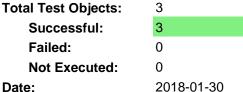
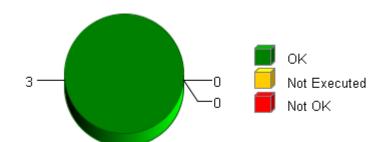


### Summary

### **Overall Test Object Results (including Coverage)**



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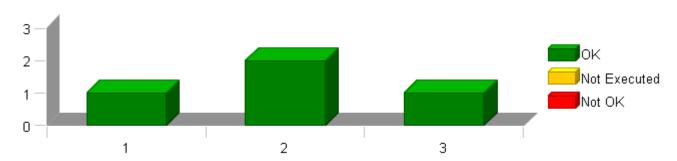
#### **Selected Project Items**

Test Collection "UnitTest"

#### **Used Test Environments**

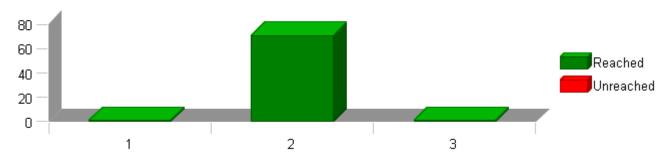
TI TMS 570 PLS UDE (Default)

### **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).

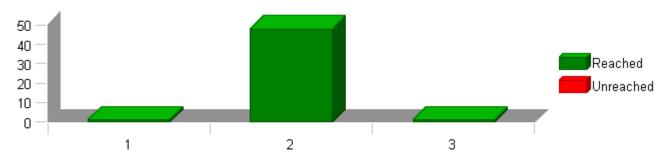
#### Statement (C0) Coverage: Total Statements for Each Test Object



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.

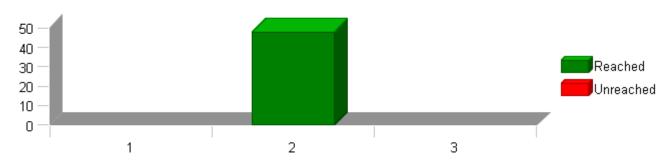


### Branch (C1) Coverage: Total Branches for Each Test Object



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.

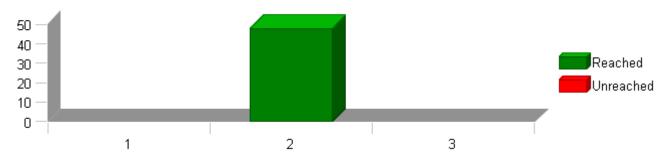
### **Decision Coverage: Total Decision Outcomes for Each Test Object**



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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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	CO	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



#### Test Case 1: Range test

Specification

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

TS1.1 671.00 Cycles TS1.2 564.00 Cycles TS1.3 564.00 Cycles TS1.4 564.00 Cycles TS1.5 564.00 Cycles TS1.5 564.00 Cycles TS1.6 564.00 Cycles TS1.7 564.00 Cycles TS1.8 564.00 Cycles TS1.10 564.00 Cycles TS1.11 564.00 Cycles TS1.12 564.00 Cycles TS1.13 564.00 Cycles TS1.14 564.00 Cycles TS1.15 564.00 Cycles TS1.16 564.00 Cycles TS1.16 564.00 Cycles

Description

Vector Description

TS1.1All Min TS1.2All Max

TS1.2All Max
TS1.3MtrElecMechPolarity\_Cnt\_s08==>Min
TS1.4MtrElecMechPolarity\_Cnt\_s08==>Max
TS1.5CDD\_CAVHCSelected\_Cnt\_G\_lgc==>Min
TS1.6CDD\_CAVHCSelected\_Cnt\_G\_lgc==>Max
TS1.7CDD\_CityParkSelected\_Cnt\_G\_lgc==>Max
TS1.7CDD\_CityParkSelected\_Cnt\_G\_lgc==>Max
TS1.9CDD\_STTdSelected\_Cnt\_G\_lgc==>Max
TS1.9CDD\_STTdSelected\_Cnt\_G\_lgc==>Max
TS1.11CDD\_LXASelected\_Cnt\_G\_lgc==>Min
TS1.12CDD\_LXASelected\_Cnt\_G\_lgc==>Min
TS1.13CDD\_MultiModeSelected\_Cnt\_G\_lgc==>Min
TS1.14CDD\_MultiModeSelected\_Cnt\_G\_lgc==>>Max
TS1.15CDD\_AVASelected\_Cnt\_G\_lgc==>>Min
TS1.15CDD\_AVASelected\_Cnt\_G\_lgc==>>Min
TS1.15CDD\_AVASelected\_Cnt\_G\_lgc==>>Min

Test Step 1.1 (Repeat Count = 1)			<b>✓</b>
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		
arget_CDDInterface6_Init1_MtrElecMechPolarity_Cnt_s08.value	-1		
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_AVASelected_Cnt_lgc	target_CDDInterface6_Init1_AVASelected_0	Cnt_lgc	
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_CAVHCSelected_Cnt_Ign	t_lgc target_CDDInterface6_Init1_CAVHCSelected_Cnt_lgc		
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_CityParkSelected_Cnt_lg	nt_lgc target_CDDInterface6_Init1_CityParkSelected_Cnt_lgc		
arget_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	target_CDDInterface6_Init1_MtrElecMechPo	plarity_Cnt_s08	
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_MultiModeSelected_Cnt_	target_CDDInterface6_Init1_MultiModeSelection	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	~
arget_CDDInterface6_Init1_AVASelected_Cnt_lgc.value	0	0	~
arget_CDDInterface6_Init1_CAVHCSelected_Cnt_lgc.value	0	0	~
arget_CDDInterface6_Init1_CityParkSelected_Cnt_lgc.value	0	0	~
arget_CDDInterface6_Init1_LXASelected_Cnt_lgc.value	0	0	~

Test Step Call Trace				<b>✓</b>
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	~

0

0

0

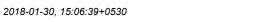
0

Test Step 1.2 (Repeat Count = 1)	<b>√</b>
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

 $target\_CDDInterface 6\_Init 1\_MultiMode Selected\_Cnt\_lgc.value$ 

target\_CDDInterface6\_Init1\_STTdSelected\_Cnt\_lgc.value

CDDInterface6\_Init1





	1		
Name	Input Value		
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_Igo	target_CDDInterface6_Init1_AVASelec	ted_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_CAVHCSelected_Cnt	_lgc target_CDDInterface6_Init1_CAVHCSe	elected_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_CityParkSelected_Cn	t_lgc target_CDDInterface6_Init1_CityParkS	elected_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_LXASelected_Cnt_lgc	target_CDDInterface6_Init1_LXASelec	ted_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_MtrElecMechPolarity_	Cnt_ target_CDDInterface6_Init1_MtrElecMe	echPolarity_Cnt_s08	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_MultiModeSelected_C	nt_k target_CDDInterface6_Init1_MultiMode	Selected_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_STTdSelected_Cnt_lg	target_CDDInterface6_Init1_STTdSele	cted_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	<b>✓</b>
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	<b>✓</b>
target CDDInterface6 Init1 STTdSelected Cnt Igc.value	1	1	<b>✓</b>

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 1.3 (Repeat Count = 1)			<b>✓</b>
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_Igc	target_CDDInterface6_Init1_AVASelected_C	nt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Init1\_CAVHCSelected\_Cnt\_lgc$		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_lgc	target_CDDInterface6_Init1_LXASelected_C	nt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_MtrElecMechPolarity_Cnt		larity_Cnt_s08	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_MultiModeSelected_Cnt_I	target_CDDInterface6_Init1_MultiModeSelect	eted_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			<b>✓</b>	
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)	<b>✓</b>
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
$\underline{ target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Init1\_CityParkSelected\_Cnt\_lgcdescript{ constant} = 1.00 \pm 0.00 \pm 0.0$	target_CDDInterface6_Init1_CityParkSelected_Cnt_lgc

CDDInterface6\_Init1

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Name	Input Value		
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	
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Init1\_MultiMode Selected\_Cnt\_I(inst) = 0.0000000000000000000000000000000000$	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_Igc.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 1.5 (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_CDDInterface	3	
target_CDDInterface6_Init1_MtrElecMechPolarity_Cnt_s08.value	-1		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_AVASelected_Cnt_Igo	target_CDDInterface6_Init1_AVAS	elected_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_CAVHCSelected_Cnt_	_lgc target_CDDInterface6_Init1_CAVH	CSelected_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_CityParkSelected_Cni	_lgc target_CDDInterface6_Init1_CityPa	arkSelected_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_LXASelected_Cnt_Igo	target_CDDInterface6_Init1_LXAS	elected_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_MtrElecMechPolarity_	Cnt_ target_CDDInterface6_Init1_MtrEle	ecMechPolarity_Cnt_s08	
target Rte Inst Sa CDDInterface6.CDDInterface6 Init1 MultiModeSelected C	nt le target_CDDInterface6_Init1_MultiN	lodeSelected_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_STTdSelected_Cnt_lg	c target_CDDInterface6_Init1_STTd	Selected_Cnt_lgc	
Name	Actual Value	Expected Value	Result
PrevMtrElecMechPolarity_Cnt_M_s08	-1	-1	<b>✓</b>
target_CDDInterface6_Init1_AVASelected_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Init1_CAVHCSelected_Cnt_lgc.value	0	0	<b>✓</b>
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	<b>✓</b>
target CDDInterface6 Init1 STTdSelected Cnt lgc.value	0	0	<b>✓</b>

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)			V
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	d_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Init1\_CityPark Selected\_Cnt\_lgcolor and the context of the $	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_lq	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	~

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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				V
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	~

Test Step 1.7 (Repeat Count = 1)			<b>✓</b>
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	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Init1\_CAVHCSelected\_Cnt\_lgc$	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_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	<b>✓</b>
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					<b>✓</b>
	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_C	:nt_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_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					
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_Igc	target_CDDInterface6_Init1_AVASelected_C	nt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Init1\_CAVHCS elected\_Cnt\_lgc$	t_lgc target_CDDInterface6_Init1_CAVHCSelected_Cnt_lgc		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_CityParkSelected_Cnt_lgc	target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_CityParkSelected_Cnt_lgc   target_CDDInterface6_Init1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_LXASelected_Cnt_Igc	target_CDDInterface6_Init1_LXASelected_C	nt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Init1\_MtrElec MechPolarity\_Cnt\_Init1\_MtrElec MechPolarity\_Cnt\_Init1\_MtrE$	target_CDDInterface6_Init1_MtrElecMechPo	larity_Cnt_s08	
target Rte Inst Sa CDDInterface6.CDDInterface6 Init1 MultiModeSelected Cnt I			
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 1.10 (Repeat Count = 1)			<b>✓</b>
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_CDDInterface	ce6	
target_CDDInterface6_Init1_MtrElecMechPolarity_Cnt_s08.value	1		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_AVASelected_Cnt_I	gc target_CDDInterface6_Init1_AV/	ASelected_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Init1\_CAVHCS elected\_Cappace and the control of the control$	nt_lgc target_CDDInterface6_Init1_CA	/HCSelected_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_CityParkSelected_C	cnt_lgc target_CDDInterface6_Init1_City	ParkSelected_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Init1\_LXASelected\_Cnt\_Init1\_Cnt\_Init1\_Cn$	gc target_CDDInterface6_Init1_LXA	ASelected_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Init1\_MtrElec MechPolarity and the control of the control o$	y_Cnt_ target_CDDInterface6_Init1_Mtr	ElecMechPolarity_Cnt_s08	
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Init1\_MultiMode Selected\_Init1\_MultiMode Sel$	_Cnt_l( target_CDDInterface6_Init1_Mul	tiModeSelected_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Init1\_STTdSelected\_Cnt$	_lgc	dSelected_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	<b>✓</b>
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	<b>✓</b>

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_lgc	target_CDDInterface6_Init1_AVASelected_C	nt_lgc		
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Init1\_CAVHCS elected\_Cnt\_lgc$	t_lgc target_CDDInterface6_Init1_CAVHCSelected_Cnt_lgc			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_CityParkSelected_Cnt_lgc	nt_lgc target_CDDInterface6_Init1_CityParkSelected_Cnt_lgc			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_LXASelected_Cnt_lgc	target_CDDInterface6_Init1_LXASelected_C	nt_lgc		
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Init1\_MtrElecMechPolarity\_Cnt\_Init1\_MtrElecM$	target_CDDInterface6_Init1_MtrElecMechPo	larity_Cnt_s08		
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Init1\_MultiMode Selected\_Cnt\_IqUerface 6. CDDInterface 6\_Init1\_MultiMode Selected\_Cnt\_IqUerface 6. CDDInterface 6\_Init1\_MultiMode Selected\_Cnt\_IqUerface 6\_Init1\_MultiMode 6\_In$	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	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_lgc	target_CDDInterface6_Init1_AVASelected_C	:nt_lgc		
$target\_Rte\_Inst\_Sa\_CDDInterface 6.CDDInterface 6\_Init1\_CAVHCS elected\_Cnt\_lgcdiscolor=0.00000000000000000000000000000000000$	target_CDDInterface6_Init1_CAVHCSelected	d_Cnt_lgc		
target Rte Inst Sa CDDInterface6.CDDInterface6 Init1 CityParkSelected Cnt Igo	c 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_	target_CDDInterface6_Init1_MtrElecMechPo	larity_Cnt_s08		
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Init1\_MultiMode Selected\_Cnt\_Init1\_MultiMode Select$	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	<b>✓</b>	
target_CDDInterface6_Init1_CAVHCSelected_Cnt_lgc.value	0	0	~	
target_CDDInterface6_Init1_CityParkSelected_Cnt_lgc.value	1	1	<b>✓</b>	
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	<b>✓</b>	

Test Step Call Trace				<b>✓</b>
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

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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_Igc	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 Igc	target_CDDInterface6_Init1_CityParkSelecte	d_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_LXASelected_Cnt_lgc	target_CDDInterface6_Init1_LXASelected_C	nt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Init1\_MtrElecMechPolarity\_Cnt\_Init1\_MtrElecM$	target_CDDInterface6_Init1_MtrElecMechPo	larity_Cnt_s08	
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Init1\_MultiMode Selected\_Cnt\_I(note the content of the cont$	nt_le target_CDDInterface6_Init1_MultiModeSelected_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	~
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 1.14 (Repeat Count = 1)			<b>✓</b>
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	nt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Init1\_CAVHCSelected\_Cnt\_lgcdiscolor=0.00000000000000000000000000000000000$	target_CDDInterface6_Init1_CAVHCSelected	d_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_CityParkSelected_Cnt_lgc	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	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Init1\_MultiModeSelected\_Cnt\_Init1\_Cnt\_Init1\_MultiModeSelected\_Cnt\_Init1\_Cnt\_Init1\_MultiModeSelected\_Cnt\_Init1\_MultiModeSe$	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	0	0	<b>✓</b>
target_CDDInterface6_Init1_CAVHCSelected_Cnt_lgc.value	0	0	•
target_CDDInterface6_Init1_CityParkSelected_Cnt_lgc.value	1	1	<b>✓</b>
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)	<b>√</b>
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

CDDInterface6\_Init1

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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\_lgc target\_CDDInterface6\_Init1\_LXASelected\_Cnt\_lgc target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Init1\_MtrElecMechPolarity\_Cnt\_target\_CDDInterface6\_Init1\_MtrElecMechPolarity\_Cnt\_s08 target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Init1\_MultiModeSelected\_Cnt\_ktarget\_CDDInterface6\_Init1\_MultiModeSelected\_Cnt\_lgc  $target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Init1\_STTdSelected\_Cnt\_lgc$ target\_CDDInterface6\_Init1\_STTdSelected\_Cnt\_Igc Actual Value **Expected Value** PrevMtrElecMechPolarity\_Cnt\_M\_s08 0 target\_CDDInterface6\_Init1\_AVASelected\_Cnt\_lgc.value 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	~

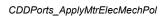
1

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_0	Cnt_lgc		
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Init1\_CAVHC Selected\_Cnt\_lgcdiscolor for the context of the$	target_CDDInterface6_Init1_CAVHCSelected_Cnt_lgc			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_CityParkSelected_Cnt_Igo	target_CDDInterface6_Init1_CityParkSelected_Cnt_lgc			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_LXASelected_Cnt_Igc	target_CDDInterface6_Init1_LXASelected_C	Cnt_lgc		
target Rte Inst Sa CDDInterface6.CDDInterface6 Init1 MtrElecMechPolarity Cnt	target_CDDInterface6_Init1_MtrElecMechPo	plarity_Cnt_s08		
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Init1\_MultiModeSelected\_Cnt\_Init1\_Cnt\_Init1\_MultiModeSelected\_Cnt\_Init1\_MultiModeSelected\_Cnt\_Init1\_MultiModeSelected\_Cnt$	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	1	1	<b>✓</b>	
target_CDDInterface6_Init1_CAVHCSelected_Cnt_lgc.value	0	0	~	
target_CDDInterface6_Init1_CityParkSelected_Cnt_lgc.value	1	1	<b>✓</b>	
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	<b>✓</b>	

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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Project CDDInterface\_PSA\_CMP\_04.03.00

Module **CDDInterface** 

**Test Object**  ${\tt CDDPorts\_ApplyMtrElecMechPol}$ 

### 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):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

CDDPorts\_ApplyMtrElecMechPol

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Workspace File

D:\Synergy\_Work\_Area\PSA\_CMP\_04.03.00\_CDDInterface\_6\UnitTestEnv\config\UDE\_TMS570\_DEBUG.WSP



#### Test Case 1: Range Test

CDDPorts\_ApplyMtrElecMechPol

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)			<b>✓</b>
Name	Input Value		
MtrElecMechPol_Cnt_s8	-1		
Name	Actual Value	Expected Value	Result
CDD MtrElecPol Cnt G s8	-1	-1	<b>✓</b>

Test Step Call Trace				<b>✓</b>
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				<b>✓</b>
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

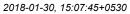
#### **Module Properties**

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	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'	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	

CDDInterface6\_Per1





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

**Test Case 1: MetricsTest** 



```
Specification Performance Metrica (With "None" Instrumentation and WithPS Environment)
CPU Cycles:
T51.1 633.00 Cycles
T51.2 1337.00 Cycles
T51.2 1337.00 Cycles
T51.1 750.00 Cycles
T51.2 1337.00 Cycles
T51.1 830.00 Cycles
T51.2 1337.00 Cycles
T51.2 1330.00 Cycles
T51.2 1330.00 Cycles
T51.2 1300.00 Cycl
```

II (D_DEFEATTHERMALDC_CNT_B32 == (CDD_EOLSHCOIIISVCDIL_CHL_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
if (D DEFEATMTRPARMNRMLRN CNT B32 == (CDD EOLSrlComSvcDft Cnt G b32 &
D DEFEATMTRPARMNRMLRN CNT B32))==>False
if D DEFEATTRQRMP CNT B32 == (CDD EOLSrlComSvcDft Cnt G b32 & D DEFEATTRQRMP CNT B32))==>False
if (D DEFEATMODIDX CNT B32 == (CDD EOLSrlComSvcDft Cnt G b32 & D DEFEATMODIDX CNT B32))==>False
if (D DEFEATPULLCOMP CNT B32 == (CDD EOLSrlComSvcDft Cnt G b32 & D DEFEATPULLCOMP CNT B32))==>False
if (D DEFEATWHLIMBREJ CNT B32 == (CDD EOLSrlComSvcDft Cnt G b32 & D DEFEATWHLIMBREJ 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_ONT_B32 == (CDD_EOLSrlComSvcDft_Ont_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_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_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_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_CAVHCS elected\_Cnt\_lgcdiscolor and target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6. C$	target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_CityParkSelected\_Cnt\_lgasers and the context of the conte$	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
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Starget\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Starget\_Rte\_Inst\_Sa\_CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Starget\_Rte\_Inst\_Sa\_CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Starget\_Rte\_Inst\_Sa\_CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Starget\_Rte\_Inst\_Sa\_CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Starget\_Rte\_Inst\_Sa\_CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Starget\_Rte\_Inst\_Sa\_CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Starget\_Rte\_Inst\_Sa\_CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Starget\_Rte\_Inst\_Sa\_CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Starget\_Rte\_Inst\_Sa\_CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Starget\_Rte\_Inst\_Sa\_CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Starget\_Rte\_Inst\_Sa\_CDDInterface6\_Per1\_DrivingDynSrlComSvcDInterface6\_Per1\_DrivingDynSrlComSvcDinterface6\_Per1\_DrivingDyn$	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

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CDDInterface6\_Per1

Name	Input Value		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTThermalSrlComSvcD	target_CDDInterface6_Per1_EOTThermalSrl0	ComSvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_EnergyModeState\_Cnt\_energyModeSt$	target_CDDInterface6_Per1_EnergyModeSta	te_Cnt_enum	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EngONSrlComSvcDft_Cn	target_CDDInterface6_Per1_EngONSrlComS	SvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_FreqDepDmpSrlComSvcDinterface 6\_Per1\_FreqDepDmpSrlComSvcDinterfac$	target_CDDInterface6_Per1_FreqDepDmpSrl	IComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FricLrnSrlComSvcDft_Cni	target_CDDInterface6_Per1_FricLrnSrlComS	vcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_HysAddSrlComSvcDft\_Crresults and the start of the start$	target_CDDInterface6_Per1_HysAddSrlComS	SvcDft_Cnt_lgc	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 HystCompSrlComSvcDft	target_CDDInterface6_Per1_HystCompSrlCo	mSvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_KinIntDiagSrlComSvcDft\_Results (ComSvcDft\_Results (Com$	target_CDDInterface6_Per1_KinIntDiagSrlCo	mSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LXASelected_Cnt_lgc	target_CDDInterface6_Per1_LXASelected_C	nt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_LimitSrlComSvcDft\_Cnt\_Inst\_SrlComS$	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	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_MtrElecMechPolarity\_Cnt\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_MtrElecMechPolarity\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_Per1\_Per1\_Per1\_Per1\_Per1\_Per1\_Per1$	target_CDDInterface6_Per1_MtrElecMechPol	larity_Cnt_s08	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrnSrlComS	target_CDDInterface6_Per1_MtrParmNrmLrn	SrlComSvcDft_Cnt_lgc	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 MtrVelNrmLrnSrlComSvc	target_CDDInterface6_Per1_MtrVelNrmLrnSr	lComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultIgnSrlComSvcDft_Cn	target_CDDInterface6_Per1_MultIgnSrlComS	SvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_Dinterface6\_Per1\_Dinterface6\_Per1\_Dinterface6\_Per1\_Dinterface6\_Per1\_Dinterface6\_Per1\_Din$	target_CDDInterface6_Per1_MultiModeSelec	ted_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ParkAstSrlComSvcDft_Cr	target_CDDInterface6_Per1_ParkAstSrlComS	SvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_PullCompSrlComSvcDft\_OmSvcDft\_$	target_CDDInterface6_Per1_PullCompSrlCor	mSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt	target_CDDInterface6_Per1_ReturnSrlComS	vcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_RxMsgsSrlComSvcDft\_Com$	target_CDDInterface6_Per1_RxMsgsSrlCom	SvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_STTdSelected_Cnt_lgc	t_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_STTdSelected_Cnt_lgc		
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_SrlComSvcDft\_Cnt\_b32$	Dft_Cnt_b32 target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32		
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 ThermalDCSrlComSvcDft	vcDft target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc		
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_TrqRmpSrlComSvcDft\_$	target_CDDInterface6_Per1_TrqRmpSrlComS	SvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhIImbRejSrlComSvcDft_	target_CDDInterface6_Per1_WhlImbRejSrlCo	pmSvcDft_Cnt_lgc	
Name	Actual Value	Expected Value	Result

target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcl	/cDft 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	<b>✓</b>
target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value	1	1	<b>✓</b>
target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value	1	1	<b>✓</b>
target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value	1	1	<b>~</b>
target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32.value	-6.2458353	-6.2458353	~
target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value	1	1	<b>~</b>
target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value	3	3	<b>~</b>
target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value	1	1	<b>✓</b>
target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value	1	1	<b>✓</b>
target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc.value	1	1	<b>~</b>
target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc.value	1	1	<b>~</b>
target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc.value	1	1	<b>✓</b>
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	<b>✓</b>
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				<b>✓</b>
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_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 Iqc	target CDDInterface6 Per1 AVASelected	Cnt lac	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 CAVHCSelected Cnt Igo			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CityParkSelected_Cnt_lg			
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 DampingSrlComSvcDft (			
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 DftAsstTbl Cnt Igc	target CDDInterface6 Per1 DftAsstTbl Cn		
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 DrivingDynSrlComSvcDff			
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 DwnldAsstGain Uls f32	target CDDInterface6 Per1 DwnldAsstGair	*	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 EOTImpactSrlComSvcDf			
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 EOTThermalSrlComSvcI			
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 EnergyModeState Cnt e			
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 EngONSrlComSvcDft Cr	0/		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FreqDepDmpSrlComSvc			
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 FricLrnSrlComSvcDft Cn			
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 HysAddSrlComSvcDft C			
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 HystCompSrlComSvcDft			
target_Rte_inst_sa_CDDInterface6.CDDInterface6_Per1_rrystcompsrcomSvcDft_target_Rte_inst_sa_CDDInterface6.CDDInterface6 Per1_KinIntDiagSrlComSvcDft			
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 LXASelected Cnt Igc	target CDDInterface6 Per1 LXASelected (	0	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 LimitSrlComSvcDft Cnt			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LoaMgrDft_Cnt_Igc	target_CDDInterface6_Per1_LoaMgrDft_Cn		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MfgDiagInhibit_Cnt_Igc	target_CDDInterface6_Per1_MfgDiagInhibit		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ModIdxSrIComSvcDft_Cr			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrElecMechPolarity_Cn		/	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrnSrlComS			
target_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			
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 PullCompSrlComSvcDft			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ReturnSrlComSvcDft_Cn			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_RxMsgsSrlComSvcDft_C			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_STTdSelected_Cnt_Igc	target_CDDInterface6_Per1_STTdSelected_		
$target\_Rte\_Inst\_Sa\_CDDInterface 6.CDDInterface 6\_Per1\_SrlComSvcDft\_Cnt\_b 32$	target_CDDInterface6_Per1_SrlComSvcDft_	_	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ThermalDCSrlComSvcDf			
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_TrqRmpSrlComSvcDft\_Com$			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcDft	target_CDDInterface6_Per1_WhlImbRejSrlC	ComSvcDft_Cnt_lgc	
Name	Actual Value	Expected Value	Result

$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_WhlImbRejSrlComSvcDft$	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	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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CDDInterface6\_Per1

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				<b>✓</b>
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
TS2.3MtrElecMechPolarity\_Cnt\_s08==>Max
TS2.5PrevMtrElecMechPolarity\_Cnt\_M\_s08==>Min
TS2.6PrevMtrElecMechPolarity\_Cnt\_M\_s08==>Max
TS2.7CDD\_DftAsstTbl\_Cnt\_G\_lgc=>Min TS2.8CDD\_DifAsstTbl\_Cnt\_G\_lgc=>Min TS2.8CDD\_DfAsstTbl\_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==>Fos TS2.13CDD\_DwnldAsstGain\_Uls\_G\_f32==>Neg TS2.13CDD\_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\_Igc==>Min
TS2.21MfgDiagInhibit\_UIs\_G\_Igc==>Max
TS2.22CDD\_CAVHCSelected\_Cnt\_G\_Igc==>Max
TS2.23CDD\_CAVHCSelected\_Cnt\_G\_Igc==>Max
TS2.24CDD\_CityParkSelected\_Cnt\_G\_Igc==>Min
TS2.25CDD\_CityParkSelected\_Cnt\_G\_Igc==>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 Igc==>Min
TS2.28CDD\_LXASelected\_Cnt\_G Igc==>Max
TS2.30CDD\_MultiModeSelected\_Cnt\_G\_Igc==>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_CDDInterface6.CDDInterface6_Per1_AVASelected_Cnt_Igc	target_CDDInterface6_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_AVASelected_Cnt_lgc target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CAVHCSelected_Cnt_lgc	





Name	Input Value		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CityParkSelected_Cnt_Igo	target_CDDInterface6_Per1_CityParkSelected_Cn	t_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_Damping SrlComSvcDft\_ComSvcDf$	target_CDDInterface6_Per1_DampingSrlComSvcD	Oft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DftAsstTbl_Cnt_lgc	target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc		
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_DrivingDynSrlComSvcDinterface6\_Per1\_Driv$	target_CDDInterface6_Per1_DrivingDynSrlComSv	cDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_DwnldAsstGain\_Uls\_f32$	target_CDDInterface6_Per1_DwnldAsstGain_Uls_	f32	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_EOTImpactSrlComSvcDft\_SrlcomSvcDft\_SrlcomS$	target_CDDInterface6_Per1_EOTImpactSrlComSv	cDft_Cnt_lgc	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 EOTThermalSrlComSvcD	target_CDDInterface6_Per1_EOTThermalSrlComS	SvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_EnergyModeState\_Cnt\_energyModeSt$	target_CDDInterface6_Per1_EnergyModeState_Cr	nt_enum	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_EngONSrlComSvcDft\_Cnresconding to the contract of the co$	target_CDDInterface6_Per1_EngONSrlComSvcDft	t_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_FreqDepDmpSrlComSvcDinterface 6\_Per1\_FreqDepDmpSrlComSvcDinterfac$	target_CDDInterface6_Per1_FreqDepDmpSrlCom	SvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FricLrnSrlComSvcDft_Cn	target_CDDInterface6_Per1_FricLrnSrlComSvcDft	_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_HysAddSrlComSvcDft\_Crresults and the complex of the compl$	target_CDDInterface6_Per1_HysAddSrlComSvcDf	ft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_HystCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_HystCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_HystCompSrlComSvcDft\_Inst\_HystCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_HystCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_HystCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_HystCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_HystCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_HystCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_HystCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_HystCompSrlComSvcDinterface6\_Per1\_HystCompSrlComSvcDinterface6\_Per1\_HystCompSrlComSvcDinterface6\_Per1\_HystCompSrlComSvcDinterfac$	target_CDDInterface6_Per1_HystCompSrlComSvc	cDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_KinIntDiagSrlComSvcDft\_Results (ComSvcDft\_Results (Com$	target_CDDInterface6_Per1_KinIntDiagSrlComSvc	cDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LXASelected_Cnt_lgc	target_CDDInterface6_Per1_LXASelected_Cnt_lgd		
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 LimitSrlComSvcDft Cnt I	target_CDDInterface6_Per1_LimitSrlComSvcDft_C	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_lo	gc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_ModIdxSrlComSvcDft\_Cnress and the contract of the contra$	target_CDDInterface6_Per1_ModIdxSrlComSvcDft	t_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_MtrElec MechPolarity\_Cnt\_Starget\_Re\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_MtrElec MechPolarity\_Cnt\_Starget\_Re\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_MtrElec MechPolarity\_Cnt\_Starget\_Re\_Inst\_Sa\_CDDInterface 6\_Per1\_MtrElec MechPolarity\_Re\_Inst\_Sa\_CDDInterface 6\_Per1\_MtrElec MechPolar$	target_CDDInterface6_Per1_MtrElecMechPolarity_	_Cnt_s08	
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_MtrParmNrmLrnSrlComStart and the start and $	target_CDDInterface6_Per1_MtrParmNrmLrnSrlCd	omSvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_MtrVelNrmLrnSrlComSvclasses (CDDInterface 6\_Per1\_MtrVelNrmLrnSrlComSvclasse (CDDInterface 6$	target_CDDInterface6_Per1_MtrVelNrmLrnSrlCom	SvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_MultIgnSrlComSvcDft\_Cnress and the complex content of the$	target_CDDInterface6_Per1_MultIgnSrlComSvcDft	t_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_MultiMode Selected\_Cnt\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_MultiMode Selected\_Cnt\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_MultiMode Selected\_Cnt\_Inst\_Sa\_CDDInterface 6\_Per1\_MultiMode Selected\_Cnt\_Sa\_CDDInterface 6\_Per1\_MultiMultiMode Selected\_Cnt\_Sa\_CDDInterface 6\_Per1\_MultiMode Selecte$	target_CDDInterface6_Per1_MultiModeSelected_C	Cnt_lgc	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 ParkAstSrlComSvcDft Cr	target_CDDInterface6_Per1_ParkAstSrlComSvcDf	t_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_PullCompSrlComSvcDft\_OMSvcD$	target_CDDInterface6_Per1_PullCompSrlComSvcl	Dft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt	target_CDDInterface6_Per1_ReturnSrlComSvcDft	_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_RxMsgsSrlComSvcDft\_$	target_CDDInterface6_Per1_RxMsgsSrlComSvcDf	ft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_STTdSelected_Cnt_lgc	target_CDDInterface6_Per1_STTdSelected_Cnt_lo	gc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_SrlComSvcDft_Cnt_b32	target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b	32	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_ThermalDCSrlComSvcDft and target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_ThermalDCSrlComSvcDft and target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_ThermalDCSrlComSvcDft and target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_ThermalDCSrlComSvcDft and target\_Rte\_Inst\_Sa\_CDDInterface6\_Per1\_ThermalDCSrlComSvcDft and target\_Rte\_Inst\_Sa\_CDDInterface6\_Per1\_ThermalDCSrlComSvcDinterface6\_Per1\_ThermalDCSrlComSvcDinterface6\_Per1\_ThermalDCSrlComSvcDinter$	target_CDDInterface6_Per1_ThermalDCSrlComSv	/cDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_TrqRmpSrlComSvcDft\_Com$	target_CDDInterface6_Per1_TrqRmpSrlComSvcDf	ft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_WhIImbRejSrlComSvcDft\_SrlComS$	target_CDDInterface6_Per1_WhlImbRejSrlComSv	cDft_Cnt_lgc	
Name	Actual Value Exp	ected Value	Result

target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhilimbRejSrlComSvi	Actual Value	Expected Value	Result
CDD ModldxSrlComSvcDft Cnt G lgc	0	0	
PrevMtrElecMechPolarity Cnt M s08	-1	-1	<b>✓</b>
target CDDInterface6 Per1 AVASelected Cnt lgc.value	0	0	~
target CDDInterface6 Per1 CAVHCSelected Cnt Igc.value	0	0	<b>✓</b>
target CDDInterface6 Per1 CityParkSelected Cnt Igc.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	<b>✓</b>
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	<b>✓</b>





Test Step Call Trace				<b>✓</b>
Actual Function	Count	Expected Function	Count	Result
*none*	0	*** No Call Expected ***	0	~

Test Step 2.2 (Repeat Count = 1)			V
Name	Input Value		
CDD AVASelected Cnt G lqc	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_0		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CAVHCSelected_Cnt_lq	c target_CDDInterface6_Per1_CAVHCSelecte	ed_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CityParkSelected_Cnt_I			
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_DampingSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_DampingSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_DampingSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_DampingSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_DampingSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_DampingSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_DampingSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_DampingSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_DampingSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_DampingSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_DampingSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_DampingSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_DampingSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_DampingSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_DampingSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_DampingSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_DampingSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_DampingSrlComSvcDinterface6\_Per1\_Dampi$			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DftAsstTbl_Cnt_lgc	target_CDDInterface6_Per1_DftAsstTbl_Cnt		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DrivingDynSrlComSvcD			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DwnldAsstGain_Uls_f32			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTImpactSrlComSvcE			
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 EOTThermalSrlComSvd			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EnergyModeState_Cnt_			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EngONSrlComSvcDft_C			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FreqDepDmpSrlComSv			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FricLrnSrlComSvcDft_C			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HysAddSrlComSvcDft_0			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HystCompSrlComSvcDi			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_KinIntDiagSrlComSvcDf			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LXASelected_Cnt_lgc	target_CDDInterface6_Per1_LXASelected_0		
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 LimitSrlComSvcDft Cnt target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LoaMgrDft_Cnt_lgc	I target_CDDInterface6_Per1_LimitSrlComSv target_CDDInterface6_Per1_LoaMgrDft_Cnr		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc	target_CDDInterface6_Per1_MfgDiagInhibit_		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ModIdxSrlComSvcDft_C			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrElecMechPolarity_C			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrnSrlCom			
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 MtrVelNrmLrnSrlComSv			
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_0			
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 PullCompSrlComSvcDff			
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 ReturnSrlComSvcDft C			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_RxMsgsSrlComSvcDft_			
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_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ThermalDCSrlComSvcI	° -		
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 TrqRmpSrlComSvcDft			
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 WhlImbRejSrlComSvcD			
Name	Actual Value	Expected Value	Resul
CDD ModldxSrlComSvcDft Cnt G lgc	1	1	
PrevMtrElecMechPolarity_Cnt_M_s08	1	1	
target CDDInterface6 Per1 AVASelected Cnt Igc.value	1	1	•
target CDDInterface6 Per1 CAVHCSelected Cnt Igc.value	1	1	
target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value	1	1	٠,
target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value	1	1	
target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value	1	1	٠,
target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value	1	1	
target_CDDInterface6_Per1_DwnldAsstGain_Uls_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	•
target CDDInterface6 Per1 FreqDenDmnSrlComSycDft Cnt loc value	1	4	

target\_CDDInterface6\_Per1\_FreqDepDmpSrlComSvcDft\_Cnt\_lgc.value

 $target\_CDDInterface6\_Per1\_WhlImbRejSrlComSvcDft\_Cnt\_lgc.value$ 

CDDInterface6\_Per1



Name	Actual Value	Expected Value	Result
target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value	1	1	<b>✓</b>
target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc.value	1	1	<b>✓</b>
target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value	1	1	<b>✓</b>
target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc.value	1	1	<b>✓</b>
target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value	1	1	<b>✓</b>
target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc.value	1	1	<b>✓</b>
target_CDDInterface6_Per1_ModIdxSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc.value	1	1	<b>✓</b>
target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc.value	1	1	<b>✓</b>
target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc.value	1	1	<b>✓</b>
target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc.value	1	1	<b>✓</b>
target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc.value	1	1	<b>✓</b>
target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_STTdSelected_Cnt_lgc.value	1	1	<b>✓</b>
target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32.value	4294967295	4294967295	~
target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc.value	1	1	<b>✓</b>
target CDDInterface6 Per1 TrqRmpSrlComSvcDft Cnt lgc.value	1	1	<b>✓</b>

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_lgc	target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CityParkSelected_Cnt_lg	target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DampingSrlComSvcDft_C	target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DftAsstTbl_Cnt_lgc	target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_DrivingDynSrlComSvcDft$	target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_DwnldAsstGain\_Uls\_f32$	target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_EOTImpactSrlComSvcDfrace6\_Per1\_EOTImpac$	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
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_EngONSrlComSvcDft\_Crresults and the control of the contro$	target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_FreqDepDmpSrlComSvclosure and the compact of the compa$	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 C	r target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_HystCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_HystCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_HystCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_HystCompSrlComSvcDinterface6\_Per1\_HystCompSrlComSvcDinterface6\_Per1\_HystCompSrlComSvcDinterface6\_Per1\_HystCompSrlComSvcDinterface6\_Per1\_Hyst$	target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_KinIntDiagSrlComSvcDft\_Interface6\_Per1\_Kin$	target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LXASelected_Cnt_lgc	target_CDDInterface6_Per1_LXASelected_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_LimitSrlComSvcDft\_Cnt\_Inst\_SrlComSvcDft\_SrlComSvcDft\_Cnt\_Inst\_SrlComSvcDft\_SrlComSvcDft\_Cnt\_Inst\_SrlComSvcDft\_S$	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
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_ModIdxSrlComSvcDft\_Crresults and the state of the state$	target_CDDInterface6_Per1_ModIdxSrlComSvcDft_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface6\_Per1\_MtrElecMechPolarity\_Cnterf$	target_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_s08
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 MtrParmNrmLrnSrlComS	target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_MtrVelNrmLrnSrlComSveller(Supplied From Supplied From Suppli$	target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_MultIgnSrlComSvcDft\_Crresults and the control of the cont$	target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_MultiMultiModeSelected\_Cnt\_MultiMultiModeSelected\_Cnt\_MultiMultiMultiMultiMultiMultiMultiMulti$	target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_ParkAstSrlComSvcDft\_$	target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc



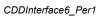


Name	Input Value		
$target\_Rte\_Inst\_Sa\_CDDInterface 6.CDDInterface 6\_Per1\_PullCompSrlComSvcDft\_terface 6\_Per1\_PullComSvcDft\_terface 6\_Per1\_PullComSvcDft\_terfa$	target_CDDInterface6_Per1_PullCompSrlCo	mSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ReturnSrlComSvcDft_Cnf	target_CDDInterface6_Per1_ReturnSrlComS	vcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface 6.CDDInterface 6\_Per1\_RxMsgsSrlComSvcDft\_C$	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_ThermalDCSrlComSvcDfl	Dft target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc		
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 TrqRmpSrlComSvcDft C	t Ci target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcDft_	target_CDDInterface6_Per1_WhlImbRejSrlCe	omSvcDft_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	0	0	~
target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value	0	0	•

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	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_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	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_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	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				<b>✓</b>
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)	<b>✓</b>
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_Igc	target_CDDInterface6_Per1_AVASelected_Cnt_lgc
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 CAVHCSelected Cnt Igc	target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_CityParkSelected\_Cnt\_lgasers and the contemporary of the contemporary of$	target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_DampingSrlComSvcDft\_Co$	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
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_Driving DynSrlComSvcDft\_Starget\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_Driving DynSrlComSvcDft\_Starget\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_Driving DynSrlComSvcDft\_Starget\_Rte\_Inst\_Sa\_CDDInterface 6\_Per1\_Driving DynSrlComSvcDft\_Starget\_Rte\_Inst\_Sa\_CDDInterface 6\_Per1\_Driving DynSrlComSvcDft\_Starget\_Rte\_Inst\_Sa\_CDDInterface 6\_Per1\_Driving DynSrlComSvcDft\_Starget\_Rte\_Inst\_Sa\_CDDInterface 6\_Per1\_Driving DynSrlComSvcDft\_Starget\_Rte\_Inst\_Sa\_CDDInterface 6\_Per1\_Driving DynSrlComSvcDft\_Starget\_Rte\_Inst\_Sa\_CDDInterface 6\_Per1\_Driving DynSrlComSvcDft\_Sa_CDDInterface 6\_Per1\_Driving DynSrlComSvcDft\_Driving DynSrlComSvcDft\_Sa_CDDInterface 6\_Per1\_Driving DynSrlComSvcDft\_Driving DynSrl$	target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_DwnldAsstGain\_Uls\_f32$	target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_EOTImpactSrlComSvcDft\_SrlC$	t 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
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_Energy Mode State\_Cnt\_energy Mo$	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
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_FricLrnSrlComSvcDft\_Cnrescond for the contract of the$	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
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_HystCompSrlComSvcDft\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_HystCompSrlComSvcDft\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_HystCompSrlComSvcDft\_Inst\_Sa\_CDDInterface 6\_Pe$	target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_KinIntDiagSrlComSvcDft\_Srl$	target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LXASelected_Cnt_lgc	target_CDDInterface6_Per1_LXASelected_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_LimitSrlComSvcDft\_Cnt\_Inst\_Sa\_CDDInterface 6. CDDInterface 6. CDDInterfac$	target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LoaMgrDft_Cnt_lgc	target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_MfgDiagInhibit\_Cnt\_Igc$	target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_ModIdxSrlComSvcDft\_Cnderface 6\_Per1\_ModIdxSrl$	n target_CDDInterface6_Per1_ModIdxSrlComSvcDft_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_MtrElecMechPolarity\_Cnt_And Continuous and Continuous $	t target_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_s08
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_MtrParmNrmLrnSrlComState for the control of the contro$	target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_MtrVeINrmLrnSrlComSvcInterface 6\_Per1\_MtrVeINrmLrnS$	target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_MultIgnSrlComSvcDft\_CndInterface 6\_Per1\_MultIgnSrlComSvcDft\_CndInterf$	n target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_Igc
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_MultiMode Selected\_Cnt\_Inst\_Sa\_CDDInterface 6. CDDInterface 6. CDDI$	! target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_ParkAstSrlComSvcDft\_Crresults and the property of the$	r target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_Pull CompSrlComSvcDft\_OmSvc$	target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 ReturnSrlComSvcDft Cnt	t target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_RxMsgsSrlComSvcDft\_$	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
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_ThermalDCSrlComSvcDft and target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_ThermalDCSrlComSvcDft and target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_ThermalDCSrlComSvcDft and target\_Rte\_Inst\_Sa\_CDDInterface6\_Per1\_ThermalDCSrlComSvcDft and target\_Rte\_Inst\_Sa\_CDDInterface6\_Per1\_ThermalDCSrlComSvcDInterface6\_Per1\_ThermalDCSrlComSvcDInterface6\_Per1\_ThermalDCSrlComSvcDInterface6\_Per1\_The$	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\_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\_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\_WhIImbRejSrlComSvcDft\_Inst_Sa_CDDInterface6\_Per1\_WhIImbRejSrlComSvcDinterface6\_Per1\_WhIImbRejSrlComSvcDinterface6\_Per1\_WhIImbRejSrlComSvcDinterface6\_Per1\_WhIImbRejSrlComSvcDinterface6\_Per1\_WhIImbRejSrlComSvcDinterface6\_Per1\_WhIImbRejSrlComSvcDinterface6\_Per1\_WhIImbRejSrlComSvcDinterface6\_Per1\_WhIImbRejSrlComSvcDinterface6\_Per1\_WhIImbRejSrlComSvcDinterface6\_Per1\_WhIImbRejSrlComSvcDinterface6\_Per1\_WhIImbRejSrlComSvcDinterface6\_Per1\_WhIImbRejSrlComSvcDinterf$	target_CDDInterface6_Per1_WhilmbRejSrlComSvcDft_Cnt_lgc
Name	Actual Value Expected Value Resu

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_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 2.5 (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	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_lgc	1		
CDD_MultiModeSelected_Cnt_G_lgc	1		
CDD_STTdSelected_Cnt_G_lgc	0		
MfgDiagInhibit UIs G Igc	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	Ont Igc	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 CAVHCSelected Cnt Igo			
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 e			
	0 = = = 0;		
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_lgc	target_CDDInterface6_Per1_LXASelected_C		
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_LimitSrIComSvcDft\_Cnt\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_LimitSrIComSvcDft\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_LimitSrIComSvcDinterface6\_Per1\_LimitSrIComSvcDinterface6\_Per1\_LimitSrIComSvcDinterface6\_Per1\_LimitSrIComSvcDinterface6\_Per1\_LimitSrIComSvcDinterface6\_Per1\_LimitSrICo$			
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	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_ModIdxSrlComSvcDft\_Cnress (ComSvcDft\_Cnress (Com$	target_CDDInterface6_Per1_ModIdxSrlComS	SvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface 6.CDDInterface 6\_Per1\_MtrElec MechPolarity\_Cntractions and the properties of the prope$	target_CDDInterface6_Per1_MtrElecMechPo	plarity_Cnt_s08	
$target\_Rte\_Inst\_Sa\_CDDInterface 6.CDDInterface 6\_Per1\_MtrParmNrmLrnSrlComSrl$	target_CDDInterface6_Per1_MtrParmNrmLrr	nSrlComSvcDft_Cnt_lgc	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 MtrVelNrmLrnSrlComSvc	target_CDDInterface6_Per1_MtrVelNrmLrnS	rlComSvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_MultIgnSrlComSvcDft\_Cnress and target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6. CDDInterfac$	target_CDDInterface6_Per1_MultIgnSrlComS	SvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_MultiMode Selected\_Cnt\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_MultiMode Selected\_Cnt\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_MultiMode Selected\_Cnt\_Inst\_Sa\_CDDInterface 6\_Per1\_MultiMode Selected\_Cnt\_Sa\_CDDInterface 6\_Per1\_MultiMode 6\_Per1$	target_CDDInterface6_Per1_MultiModeSelect	cted_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface 6.CDDInterface 6\_Per1\_ParkAstSrlComSvcDft\_CrrscomSvc$	target_CDDInterface6_Per1_ParkAstSrlCom	SvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_PullCompSrlComSvcDft\_face6\_Per1\_PullComSvcDft\_face6\_Per1\_PullComS$	target_CDDInterface6_Per1_PullCompSrlCo	mSvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_ReturnSrlComSvcDft\_Cnterface6\_Pe$	target_CDDInterface6_Per1_ReturnSrlComS	svcDft_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		<b>-</b>	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_C			
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 WhlImbRejSrlComSvcDft			
Name	Actual Value	Expected Value	Resu
CDD ModidxSrlComSvcDft Cnt G lgc	1	1	. tosui
PrevMtrElecMechPolarity Cnt M s08	1	1	
FTEVIVILLEGINECTIFUIATILY_CTIL_IVI_SUO		1	

target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcI	Oft_ 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	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_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	~

CDDInterface6\_Per1



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	<b>~</b>
target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
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	<b>✓</b>
target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32.value	2376414720	2376414720	<b>~</b>
target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
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 lqc	0
CDD_CityParkSelected_Cnt_G_lgc	0
CDD DftAsstTbl Cnt G lgc	1
CDD DwnIdAsstGain Uls G f32	15.5900002
CDD EOLSrlComSvcDft Cnt G b32	1527193856
CDD EnergyModeState Cnt G u08	2
,	0
CDD_LXASelected_Cnt_G_lgc	0
CDD_MultiModeSelected_Cnt_G_lgc	1
CDD_STTdSelected_Cnt_G_lgc	
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
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_AVASelected_Cnt_lgc	target_CDDInterface6_Per1_AVASelected_Cnt_lgc
arget Rte Inst Sa CDDInterface6.CDDInterface6 Per1 CAVHCSelected Cnt Igc	
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CityParkSelected_Cnt_lgr	
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DampingSrlComSvcDft_C	
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DftAsstTbl_Cnt_lgc	target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DrivingDynSrlComSvcDft_	
	target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTImpactSrlComSvcDft	
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTThermalSrlComSvcD	target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc
arget Rte Inst Sa CDDInterface6.CDDInterface6 Per1 EnergyModeState Cnt e	target_CDDInterface6_Per1_EnergyModeState_Cnt_enum
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EngONSrlComSvcDft_Cn	target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FreqDepDmpSrlComSvcI	target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnl	target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HysAddSrlComSvcDft_Cr	target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HystCompSrlComSvcDft_	target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_KinIntDiagSrlComSvcDft_	target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LXASelected_Cnt_lgc	target_CDDInterface6_Per1_LXASelected_Cnt_lgc
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_I	target_CDDInterface6_Per1_LimitSrlComSvcDft_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_lgc	target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ModIdxSrlComSvcDft_Cn	target_CDDInterface6_Per1_ModIdxSrlComSvcDft_Cnt_lgc
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrElecMechPolarity_Cnt	target_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_s08
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrnSrlComS	target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcl	target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultIgnSrlComSvcDft_Cn	target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultiModeSelected_Cnt_I	target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ParkAstSrlComSvcDft_Cr	target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc
arget Rte Inst Sa CDDInterface6.CDDInterface6 Per1 PullCompSrlComSvcDft (	target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt	target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_RxMsgsSrlComSvcDft_Ci	target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lgc
arget_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





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_Cr	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	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_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	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				<b>✓</b>
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	~

Test Step 2.7 (Repeat Count = 1)	<b>✓</b>
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	-15.439373
CDD_EOLSrlComSvcDft_Cnt_G_b32	598881536
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
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_CAVHCS elected\_Cnt\_lgcdiscolor and target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6. C$	target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_CityParkSelected\_Cnt\_lgenerate and the property of the p$	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
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_Driving DynSrlComSvcDft\_Starget\_Re\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_Driving DynSrlComSvcDft\_Starget\_Re\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_Driving DynSrlComSvcDft\_Starget\_Re\_Inst\_Sa\_CDDInterface 6\_Per1\_Driving DynSrlComSvcDft\_Starget\_Re\_Inst\_Sa\_CDDInterface 6\_Per1\_Driving DynSrlComSvcDft\_Starget\_Re\_Inst\_Sa\_CDDInterface 6\_Per1\_Driving DynSrlComSvcDft\_Starget\_Re\_Inst\_Sa\_CDDInterface 6\_Per1\_Driving DynSrlComSvcDft\_Starget\_Re\_Inst\_Sa\_CDDInterface 6\_Per1\_Driving DynSrlComSvcDft\_Starget\_Re\_Inst\_Sa\_CDDInterface 6\_Per1\_Driving DynSrlComSvcDft\_Sa\_CDDInterface 6\_Per1\_Driving DynSrlComSvcDft\_Driving DynSrlComSvcDft\_$	target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_DwnldAsstGain\_Uls\_f32$	target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_EOTImpactSrIComSvcDft\_SrIC$	target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_EOTThermalSrlComSvcDInterface6\_Per1\_EOTThermalSr$	target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc

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CDDInterface6\_Per1

target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EnergyModeState_Cnt_etarget_Rte_Inst_Sa_CDDInterface6_Per1_EngONGriComSvcDtf_Cnt_larget_Rte_Inst_Sa_CDDInterface6_Per1_EngONGriComSvcDtf_Cnt_larget_Rte_Inst_Sa_CDDInterface6_Per1_EngCDInterface6_Per1_HysAddSriComSvcDft_Cnt_lgc target_Rte_Inst_Sa_CDDInterface6_CDDInterface6_Per1_LimitSriComSvcDft_Cnt_lgc target_Rte_Inst_Sa_CDDInterface6_Per1_LimitSriComSvcDft_Cnt_lgc target_Rte_Inst_Sa_CDDInterface6_Per1_ModidxSriComSvcDft_Cnt_lgc target_Rte_Inst_Sa_CDDInterface6_Per1_ModidxSriComSvcDft_Cnt_lgc target_Rte_Inst_Sa_CDDInterface6_Per1_ModidxSriComSvcDft_Cnt_lgc target_Rte_Inst_Sa_CDDInterface6_Per1_ModidxSriComSvcDft_Cnt_lgc target_Rte_Inst_Sa_CDDInterface6_Per1_ModidxSriComSvcDft_Cnt_lgc target_Rte_Inst_Sa_CDDInterface6_Per1_ModidxSriComSvcDft_Cnt_lgc target_Rte_Inst_Sa_CDDInterface6_Per1_ModidxSriComSvcDft_Cnt_lgc target_Rte_Inst_Sa_CDDInterface6_Per1_ModidxSriComSvcDft_Cnt_lgc target_Rte_Inst_Sa_CDDInterface6_Per1_ParkAstSriComSvcDft_Cnt_lgc target_Rte_Inst_Sa_CDDInterface6_Per1_ParkAstSriComSvcDft_Cnt_lgc target_Rte_Inst_Sa_CDDInterface6_Per1_ParkAstSriComSvcDft_Cnt_lgc target_Rte_Inst_Sa_CDDInterface6_Per1_ParkAstSriComSvcDft_Cnt_lgc target_Rte_Inst_Sa_CDDInterface6_Per1_ParkAstSriComSvcDft_Cnt_lgc target_Rte_Inst_Sa_CDDInterface6_Per1_RthrusrifComSvcDft_Cnt_lgc target_Rte_Inst_Sa_CDDInterface6_Per1_SriComSvcDft_Cnt_lgc target_Rte_Inst_Sa_CDDInterface6_Per1_SriC
target_Rte_Inst_Sa_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_target_Rte_Inst_Sa_CDDInterface6_Per1_Frict_mSrlComSvcDft_Cnt_target_Rte_Inst_Sa_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_target_Rte_Inst_Sa_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_target_Rte_Inst_Sa_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_target_Rte_Inst_Sa_CDDInterface6_Per1_HysLCompSrlComSvcDft_Cnt_target_Rte_Inst_Sa_CDDInterface6_Per1_HysLCompSrlComSvcDft_Cnt_target_Rte_Inst_Sa_CDDInterface6_Per1_HysLCompSrlComSvcDft_Cnt_tgc_target_Rte_Inst_Sa_CDDInterface6_Per1_LXASelected_Cnt_tgc_target_Rte_Inst_Sa_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_tgc_target_Rte_Inst_Sa_CDDInterface6_Per1_MysDiagnInbit_Cnt_tgc_target_Rte_Inst_Sa_CDDInterface6_Per1_MysDiagnInbit_Cnt_tgc_target_Rte_Inst_Sa_CDDInterface6_Per1_MysDiagnInbit_Cnt_tgc_target_Rte_Inst_Sa_CDDInterface6_Per1_MysDiagnInbit_Cnt_tgc_target_Rte_Inst_Sa_CDDInterface6_Per1_MysDiagnInbit_Cnt_tgc_target_Rte_Inst_Sa_CDDInterface6_Per1_MysDiagnInbit_Cnt_tgc_target_Rte_Inst_Sa_CDDInterface6_Per1_MysDiagnInbit_Cnt_tgc_target_Rte_Inst_Sa_CDDInterface6_Per1_MysDiagnInbit_Cnt_tgc_target_Rte_Inst_Sa_CDDInterface6_Per1_MysDiagnInbit_Cnt_tgc_target_Rte_Inst_Sa_CDDInterface6_Per1_MysDiagnInbit_Cnt_Sc_target_Rte_Inst_Sa_CDDInterface6_Per1_MysDiagnInbit_Cnt_Sc_target_Rte_Inst_Sa_CDDInterface6_Per1_MysDiagnInbit_Cnt_Sc_target_Rte_Inst_Sa_CDDInterface6_Per1_MysDiagnInbit_Cnt_Sc_target_Rte_Inst_Sa_CDDInterface6_Per1_MysDiagnInbit_Cnt_Sc_target_Rte_Inst_Sa_CDDInterface6_Per1_MysDiagnInbit_Cnt_Sc_target_Rte_Inst_Sa_CDDInterface6_Per1_RysDiagnInbit_Cnt_Sc_target_Rte_Inst_Sa_CDDInterface6_Per1_RysDiagnInbit_Cnt_Sc_target_Rte_Inst_Sa_CDDInterface6_Per1_RysDiagnInbit_Cnt_Sc_target_Rte_Inst_Sa_CDDInterface6_Per1_RysDiagnInbit_Cnt_Sc_target_Rte_Inst_Sa_CDDInterface6_Per1_RysDiagnInbit_Cnt_Sc_target_Rte_Inst_Sa_CDDInterface6_Per1_RysDiagnInbit_Cnt_Sc_target_Rte_Inst_Sa_CDDInterface6_Per1_RysDiagnInbit_Cnt_Sc_target_Rte_Inst_Sa_CDDInterface6_Per1_RysDiagnInbit_Cnt_Sc_target_Rte_Inst_Sa_CDDInterface6_Per1_RysDiagnInbit_Cnt
target_Rte_Inst_Sa_CDDInterface6.Perl_HysAddSrlComSvcDft_Crt target_Rte_Inst_Sa_CDDInterface6.Perl_HysAddSrlComSvcDft_Crt target_Rte_Inst_Sa_CDDInterface6.Perl_HysCompSrlComSvcDft_Crt target_Rte_Inst_Sa_CDDInterface6.Perl_HysCompSrlComSvcDft_Crt target_Rte_Inst_Sa_CDDInterface6.CDDInterface6.Perl_KinIntDiagSrlComSvcDft_target_Rte_Inst_Sa_CDDInterface6.CDDInterface6.Perl_LimitSrlComSvcDft_Crt_target_Rte_Inst_Sa_CDDInterface6.CDDInterface6.Perl_LimitSrlComSvcDft_Crt_target_Rte_Inst_Sa_CDDInterface6.CDDInterface6.Perl_LimitSrlComSvcDft_Crt_target_Rte_Inst_Sa_CDDInterface6.Perl_LimitSrlComSvcDft_Crt_target_Rte_Inst_Sa_CDDInterface6.Perl_ModldxSrlComSvcDft_Crt_target_Rte_Inst_Sa_CDDInterface6.Perl_ModldxSrlComSvcDft_Crt_target_Rte_Inst_Sa_CDDInterface6.Perl_ModldxSrlComSvcDft_Crt_target_Rte_Inst_Sa_CDDInterface6.Perl_ModldxSrlComSvcDft_Crt_target_Rte_Inst_Sa_CDDInterface6.Perl_ModldxSrlComSvcDft_Crt_target_Rte_Inst_Sa_CDDInterface6.Perl_MittPiarmNrmLmSrlComSvcDft_Crt_target_Rte_Inst_Sa_CDDInterface6.Perl_MittPiarmNrmLmSrlComSvcDft_Crt_target_Rte_Inst_Sa_CDDInterface6.Perl_MultiModeSelected_Crt_target_Rte_Inst_Sa_CDDInterface6.Perl_MultiModeSelected_Crt_target_Rte_Inst_Sa_CDDInterface6.Perl_MultiModeSelected_Crt_target_Rte_Inst_Sa_CDDInterface6.Perl_MultiModeSelected_Crt_target_Rte_Inst_Sa_CDDInterface6.Perl_MultiModeSelected_Crt_target_Rte_Inst_Sa_CDDInterface6.Perl_ReturnSrlComSvcDft_Crt_target_Rte_Inst_Sa_CDDInterface6.Perl_MultiModeSelected_Crt_target_Rte_Inst_Sa_CDDInterface6.Perl_ReturnSrlComSvcDft_Crt_target_Rte_Inst_Sa_CDDInterface6.Perl_ReturnSrlComSvcDft_Crt_target_Rte_Inst_Sa_CDDInterface6.Perl_ReturnSrlComSvcDft_Crt_target_Rte_Inst_Sa_CDDInterface6.Perl_ReturnSrlComSvcDft_Crt_target_Rte_Inst_Sa_CDDInterface6.Perl_ReturnSrlComSvcDft_Crt_target_Rte_Inst_Sa_CDDInterface6.Perl_ReturnSrlComSvcDft_Crt_target_Rte_Inst_Sa_CDDInterface6.Perl_ReturnSrlComSvcDft_Crt_target_Rte_Inst_Sa_CDDInterface6.Perl_ReturnSrlComSvcDft_Crt_target_Rte_Inst_Sa_CDDInterface6.Perl_ReturnSrlComSvcDft_Crt_target_Rte_Inst_Sa_CDDInterfac
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HysAddSrlComSvcDft_Crt_target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HystCompSrlComSvcDft_target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HystCompSrlComSvcDft_target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LXASelected_Cnt_lgc_target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LXASelected_Cnt_lgc_target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc_target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LoaMgrDft_Cnt_lgc_target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LoaMgrDft_Cnt_lgc_target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc_target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc_target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrmSrlComSvcDft_Cnt_target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrmSrlComSvcDft_Cnt_target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrmSrlComSvcDft_Cnt_target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrmSrlComSvcDft_Cnt_target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultitynSrlComSvcDft_Cnt_target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultitynSrlComSvcDft_Cnt_target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultitynSrlComSvcDft_Cnt_target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_target_CDDInterface6_Per1_Ret
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HystCompSrlComSvcDft_ target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LXASelected_Cnt_lgc target_Rte_Inst_Sa_CDDInterface6.CDDInterface6.Per1_LXASelected_Cnt_lgc target_Rte_Inst_Sa_CDDInterface6.CDDInterface6.Per1_LimitSrlComSvcDft_Cnt_lgc target_Rte_Inst_Sa_CDDInterface6.CDDInterface6.Per1_LimitSrlComSvcDft_Cnt_lgc target_Rte_Inst_Sa_CDDInterface6.CDDInterface6.Per1_LimitSrlComSvcDft_Cnt_lgc target_Rte_Inst_Sa_CDDInterface6.CDDInterface6.Per1_ModIdxSrlComSvcDft_Cnt_lgc target_Rte_Inst_Sa_CDDInterface6.CDDInterface6.Per1_ModIdxSrlComSvcDft_Cnt_lgc target_Rte_Inst_Sa_CDDInterface6.CDDInterface6.Per1_ModIdxSrlComSvcDft_Cnt_target_Rte_Inst_Sa_CDDInterface6.Per1_ModIdxSrlComSvcDft_Cnt_target_Rte_Inst_Sa_CDDInterface6.Per1_ModIdxSrlComSvcDft_Cnt_target_Rte_Inst_Sa_CDDInterface6.Per1_ModIdxSrlComSvcDft_Cnt_target_Rte_Inst_Sa_CDDInterface6.Per1_ModIdxSrlComSvcDft_Cnt_target_Rte_Inst_Sa_CDDInterface6.Per1_ModIdxSrlComSvcDft_Cnt_target_Rte_Inst_Sa_CDDInterface6.Per1_ModIdxSrlComSvcDft_Cnt_target_Rte_Inst_Sa_CDDInterface6.Per1_ModIdxSrlComSvcDft_Cnt_target_Rte_Inst_Sa_CDDInterface6.Per1_ModIdxSrlComSvcDft_Cnt_target_Rte_Inst_Sa_CDDInterface6.Per1_ModIdxSrlComSvcDft_Cnt_target_Rte_Inst_Sa_CDDInterface6.Per1_ModIdxSrlComSvcDft_Cnt_target_Rte_Inst_Sa_CDDInterface6.Per1_ModIdxSrlComSvcDft_Cnt_target_Rte_Inst_Sa_CDDInterface6.Per1_ModIdxSrlComSvcDft_Cnt_target_Rte_Inst_Sa_CDDInterface6.Per1_ModIdxSrlComSvcDft_Cnt_target_Rte_Inst_Sa_CDDInterface6.Per1_ModIdxSrlComSvcDft_Cnt_target_Rte_Inst_Sa_CDDInterface6.Per1_ModIdxSrlComSvcDft_Cnt_target_Rte_Inst_Sa_CDDInterface6.Per1_ModIdxSrlComSvcDft_Cnt_target_Rte_Inst_Sa_CDDInterface6.Per1_NodIdxSrlComSvcDft_Cnt_target_Rte_Inst_Sa_CDDInterface6.Per1_NodIdxSrlComSvcDft_Cnt_target_Rte_Inst_Sa_CDDInterface6.Per1_NodIdxSrlComSvcDft_Cnt_target_Rte_Inst_Sa_CDDInterface6.Per1_NodIdxSrlComSvcDft_Cnt_target_Rte_Inst_Sa_CDDInterface6.Per1_NodIdxSrlComSvcDft_Cnt_target_Rte_Inst_Sa_CDDInterface6.Per1_NodIdxSrlComSvcDft_Cnt_target_Rte_Inst_Sa_
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target_Rte_Inst_Sa_CDDInterface6_Per1_MtrParmNrmLrmSrlComSvcDft_Cnt_Igc target_Rte_Inst_Sa_CDDInterface6_Per1_MtrVelNrmLrmSrlComSvcDft_Cnt_Igc target_Rte_Inst_Sa_CDDInterface6_Per1_MtrVelNrmLrmSrlComSvcDft_Cnt_Igc target_Rte_Inst_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_I target_Rte_Inst_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Igc target_Rte_Inst_Sa_CDDInterface6_Per1_ParkAstSrlComSvcDft_Crt target_Rte_Inst_Sa_CDDInterface6_Per1_ParkAstSrlComSvcDft_Crt target_Rte_Inst_Sa_CDDInterface6_Per1_ParkAstSrlComSvcDft_Crt target_Rte_Inst_Sa_CDDInterface6_Per1_ParkAstSrlComSvcDft_Crt target_Rte_Inst_Sa_CDDInterface6_Per1_ReturnSrlComSvcDft_Crt target_Rte_Inst_Sa_CDDInterface6_Per1_ReturnSrlComSvcDft_Crt target_Rte_Inst_Sa_CDDInterface6_Per1_ReturnSrlComSvcDft_Crt target_Rte_Inst_Sa_CDDInterface6_Per1_ReturnSrlComSvcDft_Crt target_Rte_Inst_Sa_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Crt target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Crt target_Rte_Inst_Sa_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Crt target_Rte_Inst_Sa_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Crt target_Rte_Inst_Sa_CDDInterface6_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6 Per1_MtrVelNrmLrmSrlComSvcbttctarget_Rte_Inst_Sa_CDDInterface6.CDDInterface6 Per1_MultiModeSelected_Cnt_Idctarget_Rte_Inst_Sa_CDDInterface6.CDDInterface6.Per1_ParkAstSrlComSvcDft_Crt_target_Rte_Inst_Sa_CDDInterface6.Per1_ParkAstSrlComSvcDft_Crt_target_Rte_Inst_Sa_CDDInterface6.Per1_ParkAstSrlComSvcDft_Crt_target_Rte_Inst_Sa_CDDInterface6.Per1_ParkAstSrlComSvcDft_Crt_target_Rte_Inst_Sa_CDDInterface6.Per1_ReturnSrlComSvcDft_Crt_target_Rte_Inst_Sa_CDDInterface6.Per1_ReturnSrlComSvcDft_Crt_target_Rte_Inst_Sa_CDDInterface6.Per1_ReturnSrlComSvcDft_Crt_target_Rte_Inst_Sa_CDDInterface6.Per1_ReturnSrlComSvcDft_Crt_target_Rte_Inst_Sa_CDDInterface6.Per1_RxMsgsSrlComSvcDft_Crt_target_Rte_Inst_Sa_CDDInterface6.Per1_STTdSelected_Crt_Igc_target_Rte_Inst_Sa_CDDInterface6.Per1_STTdSelected_Crt_Igc_target_CDDInterface6_Per1_STTdSelected_Crt_Igc_TDDInterface6_Per1_STTdSelected_Crt_Igc_TDDInterface6_Per1_STTdSelected_Crt_Igc_TDDInterface6_Per1_STTdSelected_Crt_Igc_TDDInterface6_Per1_STTdSelected_Crt_Igc_TDDInterface6
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 MultIgnSrlComSvcDft Cn target_Rte_Inst_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_ltarget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ParkAstSrlComSvcDft_Crt target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ParkAstSrlComSvcDft_Crt target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_PullCompSrlComSvcDft_Crt target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ReturnSrlComSvcDft_Crt target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ReturnSrlComSvcDft_Crt target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_RxMsgsSrlComSvcDft_Crt target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_RxMsgsSrlComSvcDft_Crt target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_STTdSelected_Crt_lgc target_CDDInterface6_Per1_STTdSelected_Crt_lgc
target_Rte_Inst_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_ltarget_Rte_Inst_Sa_CDDInterface6_Per1_ParkAstSrlComSvcDft_Crtarget_Rte_Inst_Sa_CDDInterface6_Per1_PullCompSrlComSvcDft_Crtarget_Rte_Inst_Sa_CDDInterface6_Per1_PullCompSrlComSvcDft_Crtarget_Rte_Inst_Sa_CDDInterface6_Per1_ReturnSrlComSvcDft_Crtarget_Rte_Inst_Sa_CDDInterface6_Per1_ReturnSrlComSvcDft_Crtarget_Rte_Inst_Sa_CDDInterface6_Per1_ReturnSrlComSvcDft_Crtarget_Rte_Inst_Sa_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Crtarget_Rte_Inst_Sa_CDDInterface6_Per1_STTdSelected_Crt_Igc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ParkAstSrlComSvcDft_Crt target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Crt target_CDDInterface6_Per1_PullCompSrlComSvcDft_crt target_CDDInterface6_Per1_PullCompSrlComSvcDft_Crt target_Rte_Inst_Sa_CDDInterface6_Per1_ReturnSrlComSvcDft_Crt target_Rte_Inst_Sa_CDDInterface6_Per1_ReturnSrlComSvcDft_Crt target_Rte_Inst_Sa_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Crt target_Rte_Inst_Sa_CDDInterface6_Per1_STTdSelected_Crt_Igc target_Rte_Inst_Sa_CDDInterface6_Per1_STTdSelected_Crt_Igc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_PullCompSrlComSvcDft_target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnttarget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnttarget_Rte_Inst_Sa_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnttarget_Rte_Inst_Sa_CDDInterface6_Per1_STTdSelected_Cnt_Igc  target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnttarget_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnttarget_CDDInterface6_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_RxMsgsSrlComSvcDft_Ct target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_STTdSelected_Cnt_Igc target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_RxMsgsSrlComSvcDft_Ci target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_STTdSelected_Cnt_lgc target_CDDInterface6_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_STTdSelected_Cnt_Igc target_CDDInterface6_Per1_STTdSelected_Cnt_Igc
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_ThermalDCSrlComSvcDft_Cnt_lgc
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 TrqRmpSrlComSvcDft Ct   target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhilmbRejSrlComSvcDft_ target_CDDInterface6_Per1_WhilmbRejSrlComSvcDft_Cnt_lgc
Name Actual Value Expected Value Result
CDD_ModIdxSrIComSvcDft_Cnt_G_lgc 0 0

$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_WhIImbRejSrlComSvcDinterface6\_Pe$	oft target_CDDInterface6_Per1_WhlImbRejSrlC	ComSvcDft_Cnt_lgc	
Name	Actual Value	Expected Value	Result
CDD_ModIdxSrlComSvcDft_Cnt_G_lgc	0	0	~
PrevMtrElecMechPolarity_Cnt_M_s08	-1	-1	<b>✓</b>
target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value	1	1	<b>✓</b>
target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value	1	1	<b>✓</b>
target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value	1	1	<b>✓</b>
target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32.value	-15.439373	-15.439373	<b>~</b>
target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value	0	0	<b>~</b>
target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value	0	0	<b>~</b>
target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value	3	3	<b>~</b>
target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc.value	1	1	<b>✓</b>
target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
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_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				<b>✓</b>
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)			<b>✓</b>
Name	Input Value		
CDD_AVASelected_Cnt_G_lgc	0		
	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		
	0		
	0		
	0		
	0		
	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_0	Cnt lac	
	target_CDDInterface6_Per1_CAVHCSelecte		
	target_CDDInterface6_Per1_CityParkSelecte	<del>-</del>	
	target_CDDInterface6_Per1_DampingSrlCor		
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_CDDInterface6_Per1_EOTThermalSr target_CDDInterface6_Per1_EnergyModeSta		
	0 = = 0,		
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_Cri			
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_C		
	target_CDDInterface6_Per1_LimitSrlComSvc		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LoaMgrDft_Cnt_lgc	target_CDDInterface6_Per1_LoaMgrDft_Cnt		
	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_MtrParmNrmLrnSrlComSv			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrVeINrmLrnSrlComSvci			
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	
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_		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_SrlComSvcDft_Cnt_b32	target_CDDInterface6_Per1_SrlComSvcDft_		
	target_CDDInterface6_Per1_ThermalDCSrIC		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cr	target_CDDInterface6_Per1_TrqRmpSrlCom		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcDft	target_CDDInterface6_Per1_WhlImbRejSrlC		1_
Name	Actual Value	Expected Value	Result
CDD_ModIdxSrlComSvcDft_Cnt_G_lgc	0	0	
Lirovatri-Look took Polority ("nt B4 of)9	1		-

target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcDft_	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	<b>✓</b>	
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	~	

CDDInterface6\_Per1



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	<b>✓</b>
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	<b>✓</b>
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)	<b>.</b>
Name	Input Value
CDD AVASelected Cnt G lgc	1
	1
CDD_CAVHCSelected_Cnt_G_lgc	
CDD_CityParkSelected_Cnt_G_lgc	
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_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_CAVHCSelected_Cnt_lgc	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 C	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	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 lqc
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 Igc	target CDDInterface6 Per1 LXASelected Cnt Igc
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 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 Cn	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrElecMechPolarity_Cnt	, , , , , , , , , , , , , , , , , , ,
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrnSrlComSr	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrVeINrmLrnSrlComSvci	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultIgnSrlComSvcDft_Cn	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultiModeSelected_Cnt_I	0 = = = = = = = = = = = = = = = = = = =
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ParkAstSrlComSvcDft_Cr	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_PullCompSrlComSvcDft_0	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 RxMsgsSrlComSvcDft Ci	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
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_ThermalDCSrlComSvcDft and the complex of the complex o$	target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface 6.CDDInterface 6\_Per1\_TrqRmpSrlComSvcDft\_C$	target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc

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CDDInterface6\_Per1

Name	Input Value		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvd	cDft_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	<b>✓</b>
target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value	1	1	<b>✓</b>
target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_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	<b>✓</b>
target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
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	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	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_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	✓

7	est Step Call Trace				<b>✓</b>
Α	ctual Function	Count	Expected Function	Count	Result
*r	none*	0	*** No Call Expected ***	0	~

Test Step 2.10 (Repeat Count = 1)	<b>✓</b>
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_Igc	target_CDDInterface6_Per1_AVASelected_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_CAVHCS elected\_Cnt\_lgcdiscolor and target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6. C$	target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_CityParkSelected\_Cnt\_lgenerate and the property of the p$	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_DftAsstTbI_Cnt_lgc	target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_Driving DynSrlComSvcDft\_Starget\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_Driving DynSrlComSvcDft\_Starget\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_Driving DynSrlComSvcDft\_Starget\_Rte\_Inst\_Sa\_CDDInterface 6\_Per1\_Driving DynSrlComSvcDft\_Sa_CDDInterface 6\_Per1\_Driving DynSrlComSvcDft\_Sa_CDDInterface 6\_Per1\_Driving DynSrlComSvcDft\_Sa_CDDInterface 6\_Per1\_Driving DynSrlComSvcDft\_Sa_CDDInterface 6\_Per1\_Driving DynSrlComSvcDinterface 6\_Per1\_Driving DynSrlC$	target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_DwnldAsstGain\_Uls\_f32$	target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_EOTImpactSrlComSvcDft\_SrlComS$	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
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_EngONSrlComSvcDft\_Cnress and the contract of the contrac$	target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc



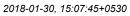


Name	Input Value		
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_FreqDepDmpSrlComSvcDinterface 6\_Per1\_FreqDepDmpSrlComSvcDinterfac$	target_CDDInterface6_Per1_FreqDepDmpSr	lComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FricLrnSrlComSvcDft_Cn	target_CDDInterface6_Per1_FricLrnSrlComS	SvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_HysAddSrlComSvcDft\_Crressian (ComSvcDft\_Crressian (ComSvcDft$	target_CDDInterface6_Per1_HysAddSrlCom	SvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_HystCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_HystCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_HystCompSrlComSvcDft\_Inst\_HystCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_HystCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_HystCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_HystCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_HystCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_HystCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_HystCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_HystCompSrlComSvcDinterface6\_Per1\_HystCompSrlComSvcDinterface6\_Per1\_HystCompSrlComSvcDinterface6\_Per1\_HystCompSrlComSvcDinterfac$	target_CDDInterface6_Per1_HystCompSrlCo	pmSvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_KinIntDiagSrlComSvcDft\_Results (ComSvcDft\_Results (Com$	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 I	target_CDDInterface6_Per1_LimitSrlComSvd	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	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_ModIdxSrlComSvcDft\_Cnress and the contract of the contra$	target_CDDInterface6_Per1_ModIdxSrlComS	SvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_MtrElecMechPolarity\_Cnt\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_MtrElecMechPolarity\_Cnt\_Inst\_Sa\_CDDInter$	_Cnt_ target_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_s08		
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_MtrParmNrmLrnSrlComStarter(A) and the starter of the star$	mS <sup>1</sup> target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc		
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_MtrVelNrmLrnSrlComSvclasses (CDDInterface6) and the contract of the cont$	Svcl target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultIgnSrIComSvcDft_Cn	_Cn target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc		
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_$	Cnt_I target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc		
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 ParkAstSrlComSvcDft Cr	ft Cr target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc		
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_PullCompSrlComSvcDft\_OmSvcDft\_$	Dft_( target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc		
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_ReturnSrlComSvcDft\_Cntractions and the property of the p$	target_CDDInterface6_Per1_ReturnSrlComS	vcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_RxMsgsSrlComSvcDft\_Com$	target_CDDInterface6_Per1_RxMsgsSrlCom	SvcDft_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_CDDInterface6.CDDInterface6_Per1_ThermalDCSrlComSvcDft	cDft target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc		
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_TrqRmpSrlComSvcDft\_Com$	Dft_Ci target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc		
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_WhIImbRejSrlComSvcDft\_Results (CDDInterface6) and (CDDInterface6) are also as a function of the context of the contex$	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	<b>✓</b>

Name	Actual Value	Expected Value	Result
CDD ModldxSrlComSvcDft Cnt G lgc	0	0	Result
PrevMtrElecMechPolarity_Cnt_M_s08	1	1	
target CDDInterface6 Per1 AVASelected Cnt Igc.value	0	0	
target CDDInterface6 Per1 CAVHCSelected Cnt Igc.value	0	0	<b>✓</b>
target CDDInterface6 Per1 CityParkSelected Cnt Igc.value	0	0	
target CDDInterface6 Per1 DampingSrlComSvcDft Cnt Igc.value	1	1	<b>✓</b>
target CDDInterface6 Per1 DftAsstTbl Cnt lgc.value	1	1	
target CDDInterface6 Per1 DrivingDynSrlComSvcDft Cnt lgc.value	0	0	<b>~</b>
target CDDInterface6 Per1 DwnldAsstGain Uls f32.value	16	16	
target CDDInterface6 Per1 EOTImpactSrlComSvcDft Cnt lgc.value	0	0	<b>✓</b>
target CDDInterface6 Per1 EOTThermalSrlComSvcDft Cnt lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value	1	1	<b>✓</b>
target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc.value	1	1	<b>~</b>
target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value	1	1	<b>✓</b>
target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_ModIdxSrlComSvcDft_Cnt_lgc.value	0	0	✓
$target\_CDDInterface 6\_Per1\_MtrParmNrmLrnSrlComSvcDft\_Cnt\_lgc.value$	0	0	✓
target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_Igc.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	<b>✓</b>
target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc.value	1	1	<b>~</b>

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_CDDInterf	face6	
target CDDInterface6 Per1 MtrElecMechPolarity Cnt s08.value	1		
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 AVASelected Cnt Igc	target CDDInterface6 Per1 A	WASalected Cnt Inc	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 CAVHCSelected Cnt Iqc			
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 CityParkSelected Cnt Igo	0		
	·	,	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 DampingSrlComSvcDft C			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DftAsstTbl_Cnt_Igc	target_CDDInterface6_Per1_D		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DrivingDynSrlComSvcDft_			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DwnldAsstGain_Uls_f32	target_CDDInterface6_Per1_D		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTImpactSrlComSvcDft		OTImpactSrlComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTThermalSrlComSvcD		OTThermalSrlComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EnergyModeState_Cnt_en			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EngONSrlComSvcDft_Cn			
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_FreqDepDmpSrlComSvcDinterface6\_Per1\_FreqDepDmpSr$	0	= = = = = = = = = = = = = = = = =	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 FricLrnSrlComSvcDft Cn			
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_HysAddSrlComSvcDft\_Crresults and the start of the start$	target_CDDInterface6_Per1_H	lysAddSrlComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HystCompSrlComSvcDft_	target_CDDInterface6_Per1_H	lystCompSrlComSvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_KinIntDiagSrlComSvcDft\_Interface 6\_Per1\_KinIntDiagSrlComSvcDft\_Interf$	target_CDDInterface6_Per1_K	inIntDiagSrlComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LXASelected_Cnt_lgc	target_CDDInterface6_Per1_L	XASelected_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_LimitSrlComSvcDft\_Cnt\_Inst\_Sa\_CDDInterface 6. CDDInterface 6. CDDInterfac$	target_CDDInterface6_Per1_L	imitSrlComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LoaMgrDft_Cnt_lgc	target_CDDInterface6_Per1_L	oaMgrDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc	target_CDDInterface6_Per1_M	fgDiagInhibit_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_ModIdxSrlComSvcDft\_Cnresconding for the contract of t$	target_CDDInterface6_Per1_M	lodldxSrlComSvcDft_Cnt_lgc	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 MtrElecMechPolarity Cnt	target_CDDInterface6_Per1_M	MtrElecMechPolarity_Cnt_s08	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrnSrlComSr	target_CDDInterface6_Per1_M	ftrParmNrmLrnSrlComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrVelNrmLrnSrlComSvc	target_CDDInterface6_Per1_M	ftrVelNrmLrnSrlComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultIgnSrlComSvcDft_Cn	target_CDDInterface6_Per1_M	fultIgnSrlComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultiModeSelected_Cnt_I	target_CDDInterface6_Per1_M	fultiModeSelected_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ParkAstSrlComSvcDft_Cr	target_CDDInterface6_Per1_P	ParkAstSrlComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_PullCompSrlComSvcDft_0			
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 S		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_SrlComSvcDft_Cnt_b32	target_CDDInterface6_Per1_S		
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 ThermalDCSrlComSvcDft		hermalDCSrlComSvcDft_Cnt_lgc	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 TrgRmpSrlComSvcDft Ci			
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 WhlImbRejSrlComSvcDft			
Name	Actual Value	Expected Value	Result
CDD ModidySrlComSycDft Cnt G Inc	n Actual Value	n	Result

target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcD	ft 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_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	<b>✓</b>
target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lgc.value	1	1	<b>✓</b>
target_CDDInterface6_Per1_STTdSelected_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32.value	1825056768	1825056768	<b>✓</b>
target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc.value	1	1	<b>✓</b>

Test Step Call Trace				<b>✓</b>
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		
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 Igc			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CityParkSelected_Cnt_Igc			
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_DwnIdAsstGain_		
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_KinIntDiagSrlCo		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LXASelected_Cnt_Igc	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_		
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_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrElecMechPolarity_Cnt			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrnSrlComS			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrVeINrmLrnSrlComSvcI			
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_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 Ci			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcDft	target_CDDInterface6_Per1_WhlImbRejSrlCc	omSvcDft_Cnt_lgc	
Name	Actual Value	Expected Value	Result
CDD_ModldxSrlComSvcDft_Cnt_G_lgc	1	1	~
BroyMtrElecMeehBelgrity Cpt M e09	1	1	

PrevMtrElecMechPolarity\_Cnt\_M\_s08





Name	Actual Value	Expected Value	Result
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	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_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	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	~
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	1	~
target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc.value	1	1	~

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 2.13 (Repeat Count = 1)	<b>✓</b>
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_Igc	target_CDDInterface6_Per1_AVASelected_Cnt_lgc
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 CAVHCSelected Cnt Igc	target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CityParkSelected_Cnt_lgd	target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_DampingSrlComSvcDft\_Co$	target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DftAsstTbl_Cnt_lgc	target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Starget\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Starget\_Rte\_Inst\_Sa\_CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Starget\_Rte\_Inst\_Sa\_CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Starget\_Rte\_Inst\_Sa\_CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Starget\_Rte\_Inst\_Sa\_CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Starget\_Rte\_Inst\_Sa\_CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Starget\_Rte\_Inst\_Sa\_CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Starget\_Rte\_Inst\_Sa\_CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Starget\_Rte\_Inst\_Sa\_CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Starget\_Rte\_Inst\_Sa\_CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Sa_CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Sa_CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Sa_CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Sa_CDDInterface6\_Per1\_DrivingDynSrlComSvcDinterf$	target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DwnldAsstGain_Uls_f32	target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_EOTImpactSrlComSvcDft and target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6. CDDIN$	target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_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	
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_FreqDepDmpSrlComSvcDinterface 6\_Per1\_FreqDepDmpSrlComSvcDinterfac$	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt	target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_HysAddSrlComSvcDft\_Crresults and the start of the start$	0 = = = 7 = = = 0
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HystCompSrlComSvcDft_	target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc





Name	Input Value		
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_KinIntDiagSrlComSvcDft\_Results (ComSvcDft\_Results (Com$	target_CDDInterface6_Per1_KinIntDiagSrlCd	pmSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LXASelected_Cnt_lgc	target_CDDInterface6_Per1_LXASelected_C	Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_LimitSrlComSvcDft\_Cnt\_Inst_SrlComS$	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	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_ModIdxSrlComSvcDft\_Crresults and the control of the contr$	target_CDDInterface6_Per1_ModIdxSrlComs	SvcDft_Cnt_lgc	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 MtrElecMechPolarity Cnt	target_CDDInterface6_Per1_MtrElecMechPo	plarity_Cnt_s08	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_MtrParmNrmLrnSrlComS$	target_CDDInterface6_Per1_MtrParmNrmLrr	nSrlComSvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_MtrVelNrmLrnSrlComSvclime (ComSvclime From Svclime From$	target_CDDInterface6_Per1_MtrVelNrmLrnS	rlComSvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_MultIgnSrlComSvcDft\_Crresults and the property of the complex of the com$	target_CDDInterface6_Per1_MultIgnSrlCom	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\_Inst\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst_Sa_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst_Sa_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst_Sa_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst_Sa_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst_Sa_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst_Sa_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst_Sa_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst_Sa_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst_Sa_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst_Sa_CDINTERFACE6\_Per1\_Per1\_Per1\_Per1\_Per1\_Per1\_Per1\_Per1$	target_CDDInterface6_Per1_MultiModeSelect	cted_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_ParkAstSrlComSvcDft\_Co$	r target_CDDInterface6_Per1_ParkAstSrlCom	SvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_PullCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_PullCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_PullComPSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_PullComPSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_PullComPSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_PullComPSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_PullComPSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_PullComPSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_PullComPSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_PullComPSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_PullComPSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_PullComPSrlComSvcDft\_Inst\_Sa_CDDInterface6\_Per1\_PullComPSrlComSvcDinterface6\_Per1\_PullComPSrlComSvcDinterface6\_Per1\_PullComPSrlComSvcDinterface6\_Per1\_PullComPSrlComSvcDinterface6\_Per1\_PullComPSrlComSvcDinterface6\_Per1\_PullComPSrlComSvcDinterface6\_Per$	target_CDDInterface6_Per1_PullCompSrlCo	mSvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_ReturnSrlComSvcDft\_Cnrowself$	target_CDDInterface6_Per1_ReturnSrlComS	svcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface 6.CDDInterface 6\_Per1\_RxMsgsSrlComSvcDft\_Cappace and the complex of the compl$	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	
$target\_Rte\_Inst\_Sa\_CDDInterface 6.CDDInterface 6\_Per1\_ThermalDCSrlComSvcDfrace 6\_Per1\_Therma$	target_CDDInterface6_Per1_ThermalDCSrlC	comSvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_TrqRmpSrlComSvcDft\_Cappace and the complex of the complex$	target_CDDInterface6_Per1_TrqRmpSrlCom	SvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_WhlImbRejSrlComSvcDft\_Services and the contract of the c$	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	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	<b>✓</b>
target_CDDIIIteriaceo_Ferr_ivitramiivimEmSnComSvCDit_Cnt_igc.value	°		

Test Step Call Trace				<b>✓</b>
Actual Function	Count	Expected Function	Count	Result
*none*	0	*** No Call Expected ***	0	_

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Test Step 2.14 (Repeat Count = 1)		<b>✓</b>
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	

 $target\_CDDInterface6\_Per1\_MtrVelNrmLrnSrlComSvcDft\_Cnt\_lgc.value$ 

target\_CDDInterface6\_Per1\_MultIgnSrlComSvcDft\_Cnt\_lgc.value

target\_CDDInterface6\_Per1\_ParkAstSrlComSvcDft\_Cnt\_lgc.value

target\_CDDInterface6\_Per1\_ReturnSrlComSvcDft\_Cnt\_lgc.value

target\_CDDInterface6\_Per1\_RxMsgsSrlComSvcDft\_Cnt\_lgc.value

 $target\_CDDInterface6\_Per1\_ThermalDCSrlComSvcDft\_Cnt\_lgc.value$ 

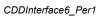
 $target\_CDDInterface6\_Per1\_WhlImbRejSrlComSvcDft\_Cnt\_lgc.value$ 

target\_CDDInterface6\_Per1\_TrqRmpSrlComSvcDft\_Cnt\_lgc.value

 $target\_CDDInterface6\_Per1\_STTdSelected\_Cnt\_lgc.value\\ target\_CDDInterface6\_Per1\_SrlComSvcDft\_Cnt\_b32.value$ 

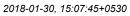
target\_CDDInterface6\_Per1\_PullCompSrlComSvcDft\_Cnt\_lgc.value

target\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_lgc.value





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		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_AVASelected_Cnt_lgc	target_CDDInterface6_Per1_AVASelected_C	nt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CAVHCSelected_Cnt_Igo			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CityParkSelected_Cnt_Igr			
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_DhvlngDynShCt 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			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FreqDepDmpSrlComSvcI	target_CDDInterface6_Per1_FreqDepDmpSr	IComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FricLrnSrlComSvcDft_Cn	target_CDDInterface6_Per1_FricLrnSrlComS	vcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface 6.CDDInterface 6\_Per1\_HysAddSrlComSvcDft\_CrrscomSvcD$	target_CDDInterface6_Per1_HysAddSrlCom	SvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HystCompSrlComSvcDft_	target_CDDInterface6_Per1_HystCompSrlCo	mSvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_KinIntDiagSrlComSvcDft\_Results (ComSvcDft\_Results (Com$	target_CDDInterface6_Per1_KinIntDiagSrlCo		
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_lgc	target_CDDInterface6_Per1_LoaMgrDft_Cnt_		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MfgDiagInhibit_Cnt_Igc target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ModldxSrlComSvcDft_Cn	target_CDDInterface6_Per1_MfgDiagInhibit_		
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_CDDInterface6_Per1_MultiModeSelec	ted_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ParkAstSrlComSvcDft_Cr	target_CDDInterface6_Per1_ParkAstSrlCom	SvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_Pull CompSrlComSvcDft\_terface 6\_Per1\_Pull ComSvcDft\_terface 6\_Per$	target_CDDInterface6_Per1_PullCompSrlCom	mSvcDft_Cnt_lgc	
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_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 WhilmbRejSrlComSvcDft			
Name	Actual Value	Expected Value	Result
CDD_ModldxSrlComSvcDft_Cnt_G_lgc	0	0	rtesuit
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	~
target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32.value	-5.73859549	-5.73859549	~
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 target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value	0	0	Ž
target CDDInterface6 Per1 FreqDepDmpSrlComSvcDft_Cft_lgc.value	0	0	-
target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc.value	0	0	J
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	<b>✓</b>
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	<b>V</b>
target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc.value			ı 🥒
	0	0	
target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc.value	0	0	<b>V</b>
target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc.value	0	0	<b>V</b>
target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc.value	0	0	\rightarrow \right





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	<b>✓</b>
target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc.value	0	0	✓

Test Step Call Trace				<b>✓</b>
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		
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 Igc	target_CDDInterface6_Per1_AVASelected_0	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 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 DwnldAsstGair		
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 = = = 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 Igc	target CDDInterface6 Per1 LXASelected 0		
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 LimitSrlComSvcDft Cnt I			
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 LoaMqrDft Cnt Iqc	target CDDInterface6 Per1 LoaMgrDft Cn		
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 MfgDiagInhibit Cnt Igc	target CDDInterface6 Per1 MfqDiagInhibit		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ModIdxSrlComSvcDft_Cn	0 = = = 0 0 =	0	
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 CDDInterface6.CDDInterface6 Per1 ReturnSrlComSvcDft Cnt		·	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 RxMsgsSrlComSvcDft Cit		~	
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_ThermalDCSrlComSvcDft target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ThermalDCSrlComSvcDft		_	
target_Rte_inst_Sa_CDDInterface6.CDDInterface6 Per1 TrqRmpSrlComSvcDft Circle TrqRmpSrlComSvcDft			
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 WhllmbRejSrlComSvcDft target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 WhllmbRejSrlComSvcDft			
			Docult
Name	Actual Value	Expected Value	Result

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	<b>✓</b>
target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value	1	1	•

CDDInterface6\_Per1





Name	Actual Value	Expected Value	Result
target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value	1	1	<b>✓</b>
target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32.value	-6.2458353	-6.2458353	~
target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value	1	1	<b>✓</b>
target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value	1	1	<b>~</b>
target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value	3	3	<b>✓</b>
target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value	1	1	<b>~</b>
$target\_CDDInterface 6\_Per1\_FreqDepDmpSrlComSvcDft\_Cnt\_lgc.value$	1	1	<b>✓</b>
target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value	1	1	<b>✓</b>
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	<b>✓</b>
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	<b>✓</b>
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	~
$target\_CDDInterface 6\_Per 1\_WhlImbRejSrlComSvcDft\_Cnt\_lgc.value$	1	1	~

Test Step Call Trace				<b>✓</b>
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)	<b>✓</b>
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_Igc	target_CDDInterface6_Per1_AVASelected_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_CAVHCS elected\_Cnt\_lgc and the context of the context $	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_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_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EnergyModeState_Cnt_en	
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_Cnt	
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_Cnt_lgc
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

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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_ModIdxSrlCom8	SvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_MtrElecMechPolarity\_Cnt\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_MtrElecMechPolarity\_Cnt\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_MtrElecMechPolarity\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_MtrElecMechPolarity\_Cnt\_In$	target_CDDInterface6_Per1_MtrElecMechPo	plarity_Cnt_s08	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrnSrlComSr	target_CDDInterface6_Per1_MtrParmNrmLrr	nSrlComSvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_MtrVelNrmLrnSrlComSvclasses (CDDInterface 6. CDDInterface 6. CDDInter$	target_CDDInterface6_Per1_MtrVelNrmLrnS	rlComSvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_MultIgnSrlComSvcDft\_Cnresconding to the control of the co$	target_CDDInterface6_Per1_MultIgnSrlCom8	SvcDft_Cnt_lgc	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 MultiModeSelected Cnt I	target_CDDInterface6_Per1_MultiModeSelect	cted_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_ParkAstSrlComSvcDft\_Crresults and the property of the pr$	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	vcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_RxMsgsSrlComSvcDft\_Closeline to the control of the contro$	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	
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_ThermalDCSrlComSvcDft and the control of the control o$	target_CDDInterface6_Per1_ThermalDCSrlC	comSvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_TrqRmpSrlComSvcDft\_Crressian (Compared to the Compared t$	target_CDDInterface6_Per1_TrqRmpSrlCom	SvcDft_Cnt_lgc	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 WhlImbRejSrlComSvcDft	target_CDDInterface6_Per1_WhlImbRejSrlC	omSvcDft_Cnt_lgc	
Namo	Actual Value	Expected Value	Regult

target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 WhilmbRejSrlComSv	cDft   target_CDDInterface6_Per1_V	VnIImbRejSriComSvcDft_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	0	0	~
target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
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	<b>✓</b>
target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc.value	1	1	<b>✓</b>
target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
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	<b>✓</b>
target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32.value	2015687168	2015687168	<b>✓</b>
target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>

	Test Step Call Trace				V
1	Actual Function	Count	Expected Function	Count	Result
F	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	

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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_Igo 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_	_Uls_f32	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_EOTImpactSrIComSvcDff and the start of the$	target_CDDInterface6_Per1_EOTImpactSrlC	omSvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_EOTThermalSrlComSvcDinterface6\_Per1\_EOTThermalSr$	target_CDDInterface6_Per1_EOTThermalSrl	ComSvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_EnergyModeState\_Cnt\_energyModeSt$			
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	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_LimitSrlComSvcDft\_Cnt\_Inst\_SrlComSvcDft\_SrlComSvcDft\_Cnt\_Inst\_SrlComSvcDft\_SrlComSvcDft\_SrlComSvcDft\_SrlComSvcDft\_SrlComSvcDft\_SrlComSvcDft\_SrlComSvcDft\_SrlComSvcDft\_$	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		
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 ModldxSrlComSvcDft Cr			
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 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_CDDInterface6_Per1_PullCompSrlCor	mSvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_ReturnSrlComSvcDft\_Cnressions and the start of the star$	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_0		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_SrlComSvcDft_Cnt_b32	target_CDDInterface6_Per1_SrlComSvcDft_0	_	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ThermalDCSrlComSvcDf		omSvcDtt_Cnt_igc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_C		SyaDff Cnt Igo	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhilmbRejSrlComSvcDft Name			Result
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhilmbRejSrlComSvcDft	target_CDDInterface6_Per1_WhlImbRejSrlCo	pmSvcDft_Cnt_lgc	Result
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_WhlImbRejSrlComSvcDft\\ \textbf{Name}$	target_CDDInterface6_Per1_WhlImbRejSrlCo	omSvcDft_Cnt_lgc Expected Value	Result
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_WhlImbRejSrlComSvcDft\_Name \\ CDD\_ModIdxSrlComSvcDft\_Cnt\_G\_lgc \\$	target_CDDInterface6_Per1_WhlImbRejSrlCd Actual Value 1	omSvcDft_Cnt_lgc  Expected Value 1	~
target_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_WhlImbRejSrlCc  Actual Value  1	omSvcDft_Cnt_lgc  Expected Value  1 1	~
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcDft  Name  CDD_ModIdxSrlComSvcDft_Cnt_G_igc  PrevMtrElecMechPolarity_Cnt_M_s08  target_CDDInterface6_Per1_AVASelected_Cnt_igc.value  target_CDDInterface6_Per1_CAVHCSelected_Cnt_igc.value  target_CDDInterface6_Per1_CityParkSelected_Cnt_igc.value	target_CDDInterface6_Per1_WhlImbRejSrlCdActual Value  1 0 0 1	omSvcDft_Cnt_lgc  Expected Value  1  0  0  1	* *
target_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_WhlImbRejSrlCc Actual Value 1 0 0 1 1	pmSvcDft_Cnt_lgc  Expected Value  1  0  1  1  1	* *
target_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_WhlImbRejSrlCcc Actual Value 1 0 0 1 1 0	msvcDft_Cnt_lgc  Expected Value  1  0  1  1  0  0  1  1  1	~
target_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_WhlImbRejSrlCcc Actual Value 1 0 0 1 1 0 0 0	emsvcDft_Cnt_lgc  Expected Value  1  0  1  1  0  0  1  1  0  0  1	* *
target_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_DrivingDynSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value	target_CDDInterface6_Per1_WhlImbRejSrlCcc Actual Value 1 0 0 1 1 0 0 -5.78262186	Expected Value  1  1  0  1  1  0  -5.78262186	* *
target_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_WhlImbRejSrlCcc Actual Value 1 0 0 1 1 0 0 0	emsvcDft_Cnt_lgc  Expected Value  1  0  1  1  0  0  1  1  0  0  1	· · · · · · · · · · · · · · · · · · ·
target_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_WhlImbRejSrlCcc Actual Value 1 0 0 1 1 0 0 -5.78262186 0	Expected Value  1 1 0 0 1 1 1 0 -5.78262186	· · · · · · · · · · · · · · · · · · ·
target_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_WhlImbRejSrlCcc Actual Value 1 1 0 0 1 1 1 0 0 -5.78262186 0 0 0	Expected Value  1 1 0 0 1 1 1 0 0 -5.78262186 0 0	· · · · · · · · · · · · · · · · · · ·
target_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_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_WhlImbRejSrlCcc Actual Value  1  0  0  1  1  0  0  -5.78262186  0  0  0  0	Expected Value  1  1  0  0  1  1  0  0  -5.78262186  0  0  0  0	· · · · · · · · · · · · · · · · · · ·
target_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_DvnldAsstGain_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_FreqDepDmpSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value	target_CDDInterface6_Per1_WhlImbRejSrlCcc Actual Value 1 1 0 0 1 1 1 0 0 -5.78262186 0 0 0 0 0 0 0 0	Expected Value  1  1  0  0  1  1  0  0  -5.78262186  0  0  0  0  0  0  0  0	· · · · · · · · · · · · · · · · · · ·
target_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_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_FreqDepDmpSrlComSvcDft_Cnt_lgc.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_WhlImbRejSrlCcc Actual Value 1 1 0 0 1 1 1 0 0 -5.78262186 0 0 0 0 0 0 0 0 0 0 0	Expected Value  1  1  0  0  1  1  0  0  -5.78262186  0  0  0  0  0  0  0  0  0  0  0	· · · · · · · · · · · · · · · · · · ·
target_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_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_FreqDepDmpSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value	target_CDDInterface6_Per1_WhlImbRejSrlCcc Actual Value 1 1 0 0 1 1 1 0 0 -5.78262186 0 0 0 0 0 0 1 1 1 1 0 0 1 1 1 1 0 1 0	Expected Value  1 1 0 0 1 1 1 0 0 -5.78262186 0 0 0 0 0 0 1 1 1 0 0 0 1 1 1 1 0 0 1 1 1 1 0 0 1 1 1 1 0 1 1 1 1 0 1	· · · · · · · · · · · · · · · · · · ·
target_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_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_EOTImpactSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_EngyNModeState_Cnt_enum.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_FredDepDmpSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value	target_CDDInterface6_Per1_WhlImbRejSrlCcc  Actual Value  1  0  0  1  1  0  0  -5.78262186  0  0  0  0  1  1  0  0  1  0  0  0  1  0  0	Expected Value  1  1  0  0  1  1  0  0  -5.78262186  0  0  0  0  1  0  0  1  0  0  0  0  0	· · · · · · · · · · · · · · · · · · ·
target_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_DftAsstTbl_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_EOTImpactSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_EngyModeState_Cnt_enum.value target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_FredDepDmpSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value	target_CDDInterface6_Per1_WhlImbRejSrlCcc Actual Value 1 1 0 0 1 1 1 0 0 -5.78262186 0 0 0 0 0 0 1 1 1 1 0 0 1 1 1 1 0 1 0	Expected Value  1 1 0 0 1 1 1 0 0 0 -5.78262186 0 0 0 0 0 0 1 1 0 0 0 0 0 0 0 0 0 0 0	
target_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_DftAsstTbl_Cnt_lgc.value target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_EOTInpersCsrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_EOTInpersCsrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_EOTInpersISrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_FricLrmSrlComSvcDft_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_HysAddSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_HysAdSelected_Cnt_lgc.value target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value	target_CDDInterface6_Per1_WhlImbRejSrlCcc  Actual Value  1  0  0  1  1  0  0  -5.78262186  0  0  0  0  1  1  0  0  0  0  0  0  0	Expected Value  1  1  0  0  1  1  0  0  -5.78262186  0  0  0  0  1  0  0  1  0  0  0  0  0	
target_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_DftAsstTbl_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_EOTImpactSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_EngyModeState_Cnt_enum.value target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_FredDepDmpSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value	target_CDDInterface6_Per1_WhlImbRejSrlCcc  Actual Value  1  0  0  1  1  0  0  -5.78262186  0  0  0  0  1  1  0  0  1  1  0  1  1	Expected Value  1  1  0  0  1  1  0  0  -5.78262186  0  0  0  0  1  1  0  0  1  1  0  0  1  1	
target_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_DftAsstTbl_Cnt_lgc.value target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_EOTImperalSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_EOTImperalSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_EOTIMPeralSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_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_HysCompSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_HysCompSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_HysCompSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc.value	target_CDDInterface6_Per1_WhlImbRejSrlCcc  Actual Value  1  0  0  1  1  0  0  -5.78262186  0  0  0  0  1  1  0  0  1  0  1  0  1  0  1  0  0	Expected Value  1 1 0 0 0 1 1 1 0 0 0 -5.78262186 0 0 0 0 0 0 0 0 0 0 0 0 0 1 1 0 0 0 1 1 0 0 0 1	
target_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_DftAsstTbl_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_EOTImpactsrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_EOTImpactsrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_FredDepDmpSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_LinitSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_LinitSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_LinitSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_LinitSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value	target_CDDInterface6_Per1_WhlImbRejSrlCcc  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 0 0 0 0	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 0 0 0 0 0	
target_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_DftAsstTbl_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_EOTImpactSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value target_CDDInterface6_Per1_EnergyModeState_Cnt_lgc.value target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_FredDepDmpSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_HysCompSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_HysCompSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_LinitDiagSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_LinitSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_LinitSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_LinitSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value	target_CDDInterface6_Per1_WhlImbRejSrlCcc  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 0	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 0 1 1 0 0 0 1 1 0	
target_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_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_EOTThermalSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.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_HysAddSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_HysCompSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_LimitSrlComSvcDft_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_ModldxSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_ModldxSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_ModldxSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc.value	target_CDDInterface6_Per1_WhlImbRejSrlCcc  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 0 1 0 1	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 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_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_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_EOTThermalSrlComSvcDft_Cnt_lgc.value  target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value  target_CDDInterface6_Per1_EnergyModeState_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_HysAddSrlComSvcDft_Cnt_lgc.value  target_CDDInterface6_Per1_HysCompSrlComSvcDft_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_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_MittParmNrmLrnSrlComSvcDft_Cnt_lgc.value  target_CDDInterface6_Per1_MittParmNrmLrnSrlComSvcDft_Cnt_lgc.value  target_CDDInterface6_Per1_MittParmNrmLrnSrlComSvcDft_Cnt_lgc.value  target_CDDInterface6_Per1_MittParmNrmLrnSrlComSvcDft_Cnt_lgc.value	target_CDDInterface6_Per1_WhlImbRejSrlCcc  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 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 0 1 0 0 0 1 0 0 0 1 0	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 0 1 1 0 0 0 1 1 0 0 0 1 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1	
target_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_DivingDynSrlComSvcDft_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_EnergyModeState_Cnt_enum.value  target_CDDInterface6_Per1_EnergyModeState_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_HysCompSrlComSvcDft_Cnt_lgc.value  target_CDDInterface6_Per1_HysCompSrlComSvcDft_Cnt_lgc.value  target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value  target_CDDInterface6_Per1_LadMgrDft_Cnt_lgc.value  target_CDDInterface6_Per1_LodMgrDft_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_MirtlyelNrmLrnSrlComSvcDft_Cnt_lgc.value  target_CDDInterface6_Per1_MirtlyelNrmLrnSrlComSvcDft_Cnt_lgc.value  target_CDDInterface6_Per1_MirtlyelNrmLrnSrlComSvcDft_Cnt_lgc.value  target_CDDInterface6_Per1_MirtlyelNrmLrnSrlComSvcDft_Cnt_lgc.value	target_CDDInterface6_Per1_WhlImbRejSrlCcc  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 0 0 1 0 0 1 0 0 1 0 0 1 0	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 0 1 1 0 0 0 1 1 0 0 0 1 0 0 0 1 0	
target_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_DampingSrlComSvcDft_Cnt_lgc.value  target_CDDInterface6_Per1_DirvingDynSrlComSvcDft_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_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_EnergyModeState_Cnt_enum.value  target_CDDInterface6_Per1_EnergyModeState_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_HysCompSrlComSvcDft_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_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_MitlyelNrmLrnSrlComSvcDft_Cnt_lgc.value  target_CDDInterface6_Per1_MitlyelNrmLrnSrlComSvcDft_Cnt_lgc.value  target_CDDInterface6_Per1_MitlyelNrmLrnSrlComSvcDft_Cnt_lgc.value  target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc.value  target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc.value	target_CDDInterface6_Per1_WhlImbRejSrlCcc  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 1 0 0 1	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 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 1 1 0 0 1	
target_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_DivingDynSrlComSvcDft_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_EOTImpactSrlComSvcDft_Cnt_lgc.value  target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value  target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value  target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value  target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_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_ModldxSrlComSvcDft_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_MitrParmNrmLrnSrlComSvcDft_Cnt_lgc.value  target_CDDInterface6_Per1_MitrParmNrmLrnSrlComSvcDft_Cnt_lgc.value  target_CDDInterface6_Per1_MitrParmNrmLrnSrlComSvcDft_Cnt_lgc.value  target_CDDInterface6_Per1_MitrParmNrmLrnSrlComSvcDft_Cnt_lgc.value  target_CDDInterface6_Per1_MitrParmNrmLrnSrlComSvcDft_Cnt_lgc.value  target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc.value  target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc.value	target_CDDInterface6_Per1_WhlImbRejSrlCcc  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 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 1 1 1 0 0 0 0 1 1 1 0 0 0 0 1 1 1 0 0 0 0 1	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 1 0 0 0 1 1 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 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 0 0 1 1 1 0 0 0 1 1 1 0 0 0 1 1 0 0 1 1 0 0 0 1 1 0 0 0 1 1 0 0 0 1 1 0 0 0 1 1 0 0 0 1 1 0 0 0 1 1 0 0 0 1 1 0 0 0 1 1 0 0 0 1 1 0 0 0 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	
target_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_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_EOTInpactSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_EOTInpactSrlComSvcDft_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_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_HystCompSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value target_CDDInterface6_Per1_LoaMgrDft_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_MitrParmNrmLrnSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_MitrParmNrmLrnSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_MitrParmNrmLrnSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_MultipmSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_MultipmSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_MultipmSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc.value	target_CDDInterface6_Per1_WhlImbRejSrlCcc  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 1 0 0 1	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 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 1 1 0 0 1	
target_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_DivingDynSrlComSvcDft_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_EOTImpactSrlComSvcDft_Cnt_lgc.value  target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value  target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value  target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value  target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_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_ModldxSrlComSvcDft_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_MitrParmNrmLrnSrlComSvcDft_Cnt_lgc.value  target_CDDInterface6_Per1_MitrParmNrmLrnSrlComSvcDft_Cnt_lgc.value  target_CDDInterface6_Per1_MitrParmNrmLrnSrlComSvcDft_Cnt_lgc.value  target_CDDInterface6_Per1_MitrParmNrmLrnSrlComSvcDft_Cnt_lgc.value  target_CDDInterface6_Per1_MitrParmNrmLrnSrlComSvcDft_Cnt_lgc.value  target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc.value  target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc.value	target_CDDInterface6_Per1_WhlImbRejSrlCcc  Actual Value  1  1  0  0  1  1  1  0  0  0  -5.78262186  0  0  0  0  1  1  0  0  1  0  0  1  0  0	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 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 1 0 0 1 1 0 0 1 1 1 1 1 1 1 1 1 1 1 1	· · · · · · · · · · · · · · · · · · ·





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

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

Test Step 2.18 (Repeat Count = 1)			<b>✓</b>
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		
:	0		
CDD_LXASelected_Cnt_G_lgc	1		
CDD_MultiModeSelected_Cnt_G_lgc 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_Igc	target_CDDInterface6_Per1_AVASelected_C		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CAVHCSelected_Cnt_Igo			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CityParkSelected_Cnt_lg			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DampingSrlComSvcDft_0			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DftAsstTbl_Cnt_lgc	target_CDDInterface6_Per1_DftAsstTbl_Cnt	<del>-</del>	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DrivingDynSrlComSvcDft	target_CDDInterface6_Per1_DrivingDynSrlC	omSvcDft_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_EOTImpactSrlComSvcDf	target_CDDInterface6_Per1_EOTImpactSrlC	comSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTThermalSrlComSvcI	target_CDDInterface6_Per1_EOTThermalSrl	ComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EnergyModeState_Cnt_e	target_CDDInterface6_Per1_EnergyModeSta	ate_Cnt_enum	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EngONSrlComSvcDft_Cr	target_CDDInterface6_Per1_EngONSrlCom	SvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface 6.CDDInterface 6\_Per1\_FreqDepDmpSrlComSvcDinterface 6\_Per1\_FreqDepDmpSrlComSvcDinterface$	target_CDDInterface6_Per1_FreqDepDmpSi	CIComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FricLrnSrlComSvcDft_Cn	target_CDDInterface6_Per1_FricLrnSrlComS	SvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_HysAddSrlComSvcDft\_Carrier for the control of the control$	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	target_CDDInterface6_Per1_KinIntDiagSrlCd	omSvcDft_Cnt_lgc	
target_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_	target_CDDInterface6_Per1_LimitSrlComSvd	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_ModidxSrlComSvcDft_Cr			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrElecMechPolarity_Cn			
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 MtrParmNrmLrnSrlComS			
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 MtrVeiNrmLrnSrlComSvc			
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 ParkAstSrIComSvcDft C			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_PullCompSrlComSvcDft_			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ReturnSrlComSvcDft_Cn			
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_S11dSelected_Cnt_gc target_Rte_inst_Sa_CDDInterface6.CDDInterface6_Per1_S11dSelected_Cnt_gc	target CDDInterface6 Per1 SrlComSvcDft		
		· · · <del>-</del> ·	
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			
		1	_
Name	Actual Value	Expected Value	Resu
CDD_ModldxSrlComSvcDft_Cnt_G_lgc	0	0	
PrevMtrElecMechPolarity Cnt M s08	-1	-1	1

Name	Actual Value	Expected Value	Result
CDD_ModIdxSrlComSvcDft_Cnt_G_lgc	0	0	<b>✓</b>
PrevMtrElecMechPolarity_Cnt_M_s08	-1	-1	~
target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value	1	1	<b>✓</b>
target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
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	✓

CDDInterface6\_Per1



Name	Actual Value	Expected Value	Result
target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value	3	3	<b>✓</b>
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	<b>✓</b>
target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_ModIdxSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc.value	1	1	<b>✓</b>
target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_STTdSelected_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32.value	2349396224	2349396224	~
$target\_CDDInterface 6\_Per 1\_ThermalDCSrlComSvcDft\_Cnt\_lgc.value$	0	0	~
target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>

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 2.19 (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_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
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_CAVHCS elected\_Cnt\_lgcdiscolor and target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6. CDDInte$	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
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_Driving DynSrlComSvcDft\_Driving DynSrlComSvcD$	target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_DwnldAsstGain\_Uls\_f32$	target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_EOTImpactSrlComSvcDft\_SrlC$	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 el	target_CDDInterface6_Per1_EnergyModeState_Cnt_enum
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_EngONSrlComSvcDft\_Cnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnn$	target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_FreqDepDmpSrlComSvcLine (CDDInterface 6\_Per1\_FreqDepDm$	target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_FricLrnSrlComSvcDft\_Cnterface 6. CDDInterface 6. CDDInterface 6\_Per1\_FricLrnSrlComSvcDft\_Cnterface 6. CDDInterface 6. CDDInte$	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
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_HystCompSrlComSvcDft\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_HystCompSrlComSvcDft\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_HystCompSrlComSvcDft\_Inst\_Sa\_CDDInterface 6\_Per1\_HystCompSrlComSvcDinterface 6\_Per1\_HystCompSrlComSvcDinterface 6\_Per1\_HystCompSrlComSvcDinterfa$	target_CDDInterface6_Per1_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
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_LimitSrIComSvcDft\_Cnt\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_LimitSrIComSvcDft\_Cnt\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_LimitSrIComSvcDft\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_LimitSrIComSvcDft\_Cnt\_Inst_Sa\_CDDInterface6\_Per1\_LimitSrIComSvcDft\_Cnt\_Inst_Sa\_CDDInterface6\_Per1\_LimitSrIComSvcDft\_Cnt\_Sa\_CDDInterface6\_Per1\_LimitSrIComSvcDft\_Cnt\_Sa\_CDDInterface6\_Per1\_LimitSrIComSvcDft\_Cnt\_Sa\_CDDInterface6\_Per1\_LimitSrIComSvcDft\_Cnt\_Sa\_CDDInterface6\_Per1\_LimitSrIComSvcDft\_Cnt\_Sa\_CDDInterface6\_Per1\_LimitSrIComSvcDft\_Cnt\_Sa\_CDDInterface6\_Per1\_LimitSrIComSvcDft\_Cnt\_Sa\_CDDInterface6\_Per1\_LimitSrIComSvcDft\_Cnt\_Sa\_CDDInterface6\_Per1\_LimitSrIComSvcDft\_Cnt\_Sa\_CDDInterface6\_Per1\_LimitSrIComSvcDft\_Cnt\_Sa\_CDDInterface6\_Per1\_LimitSrIComSvcDft\_Cnt\_Sa\_CDDInterface6\_Per1\_LimitSrIComSvcDinterface6\_Per1\_LimitSrIComSvcDinterface6\_Per1\_LimitSrIComSvcDinterface6\_Per1\_LimitSrIComSvcDinterface6\_Per1\_LimitSrIComSvcDinterface6\_Per1\_Li$	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
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_ModldxSrlComSvcDft\_Cnnstractions and the state of the s$	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
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_MtrParmNrmLrnSrlComStarter(ComStar$	target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc



Name	Input Value		
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_MtrVelNrmLrnSrlComSvcl$	target_CDDInterface6_Per1_MtrVelNrmLrnSi	COmSvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_MultIgnSrIComSvcDft\_Cn$	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_CDDInterface6.CDDInterface6_Per1_ParkAstSrlComSvcDft_Cr	target_CDDInterface6_Per1_ParkAstSrlCom	SvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_PullCompSrlComSvcDft\_target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_PullCompSrlComSvcDft\_target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_PullCompSrlComSvcDft\_target\_Rte\_Inst\_Sa\_CDDInterface6\_Rte_Inst\_Sa\_CDInterface6\_Rte_Inst\_Sa\_CDInterface6\_Rte_Inst\_Sa\_CDDInterface6\_Rte_Inst\_Sa\_CDInterface6\_Rte_Inst\_Sa\_CDInterface6\_Rt$	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 CDDInterface6.CDDInterface6 Per1 RxMsgsSrlComSvcDft Cı	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_ThermalDCSrIC	omSvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_TrqRmpSrlComSvcDft\_Cl$	t_Ci target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc		
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_WhIImbRejSrlComSvcDft\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_WhIImbRejSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_WhIImbRejSrlComSvcDft\_Inst\_Sa_CDDInterface6\_Per1\_WhIImbRejSrlComSvcDft\_Inst\_Sa_CDDInterface6\_Per1\_WhIImbRejSrlComSvcDinterface6\_Per1\_WhIImbRejSrlComSvcDinterface6\_Per1\_WhIImbRejSrlComSvcDinterface6\_Per1\_WhIImbRejSr$	target_CDDInterface6_Per1_WhlImbRejSrlCo	omSvcDft_Cnt_lgc	
Name	Actual Value	Expected Value	Result

$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_WhIImbRejSrlComSverserserserserserserserserserserserserse$	/cDft 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	<b>✓</b>
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	<b>✓</b>
target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
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	<b>✓</b>
target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_ModIdxSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
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	<b>✓</b>
target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc.value	1	1	<b>✓</b>
target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc.value	1	1	<b>✓</b>
target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lgc.value	1	1	<b>~</b>
target_CDDInterface6_Per1_STTdSelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32.value	2894589952	2894589952	<b>~</b>
target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc.value	0	0	~
target CDDInterface6 Per1 WhlImbRejSrlComSvcDft Cnt lgc.value	0	0	<b>✓</b>

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 2.20 (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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CDDInterlaceo_Per i		MACILIA
Name	Input Value	
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_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CityParkSelected_Cnt_Igi	target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc	
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DampingSrlComSvcDft_C	target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_	_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DftAsstTbl_Cnt_lgc	target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc	
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DrivingDynSrlComSvcDft	target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cr	nt_lgc
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DwnldAsstGain_Uls_f32	target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32	
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTImpactSrlComSvcDff	target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_C	nt_lgc
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTThermalSrlComSvcD	target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_	Cnt_lgc
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EnergyModeState_Cnt_e	target_CDDInterface6_Per1_EnergyModeState_Cnt_enur	n
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EngONSrlComSvcDft_Cr	target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lg	gc
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FreqDepDmpSrlComSvcl	target CDDInterface6 Per1 FreqDepDmpSrlComSvcDft	Cnt Igc
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	target CDDInterface6 Per1 KinIntDiagSrlComSvcDft Cn	
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LXASelected_Cnt_Igc	target_CDDInterface6_Per1_LXASelected_Cnt_lgc	
arget Rte Inst Sa CDDInterface6.CDDInterface6 Per1 LimitSrlComSvcDft Cnt I		
arget Rte Inst Sa CDDInterface6.CDDInterface6 Per1 LoaMgrDft Cnt Igc	target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc	
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc	target CDDInterface6 Per1 MfgDiagInhibit Cnt Igc	
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ModIdxSrlComSvcDft_Cr		ac
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		
arget Rte Inst Sa CDDInterface6.CDDInterface6 Per1 PullCompSrlComSvcDft		
rarget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ReturnSrlComSvcDft_Cnr		
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_RxMsgsSrlComSvcDft_C		
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_STTdSelected_Cnt_Igc	target_CDDInterface6_Per1_STTdSelected_Cnt_lgc	<b>3</b> *
arget Rte Inst Sa CDDInterface6.CDDInterface6 Per1 SrlComSvcDft Cnt b32	target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32	
arget Rte Inst Sa CDDInterface6.CDDInterface6 Per1 ThermalDCSrlComSvcDf		ent lac
arget Rte Inst Sa CDDInterface6.CDDInterface6 Per1 TrqRmpSrlComSvcDft C		
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcDft		•
Name	Actual Value Expected	
DD_ModIdxSrlComSvcDft_Cnt_G_lgc	1 1	1100
revMtrElecMechPolarity_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 Igc.value	0 0	
arget_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value	1 1	
arget CDDInterface6 Per1 DftAsstTbl Cnt Igc.value	1 1	
arget_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value	1 1	
arget_CDDInterface6_Per1_DrivingDynSriComSvcDit_Cnt_gc.value	11.7671118 11.7671118	
arget_CDDInterface6_Per1_DWnidAssiGain_Uis_132.value  arget_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value	0 0	
arget_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value	0 0	
arget_CDDInterface6_Per1_EOT mermaisincomsvcbit_Cnt_gc.value	3 3	
0 = = = 0, = = =	0 0	
arget_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value arget CDDInterface6 Per1 FreqDepDmpSrlComSvcDft Cnt lgc.value	0 0	
	0 0	
arget_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc.value	1 1	
target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_HvstCompSrlComSvcDft_Cnt_lgc.value		
idel Codinienaceo Peri rivsicomponcomovcoti Cni Idc.value	11	

Name	Actual Value	Expected Value	Result
CDD_ModldxSrlComSvcDft_Cnt_G_lgc	1	1	<b>✓</b>
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	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	✓
target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
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	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	<b>✓</b>
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	<b>✓</b>
target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
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 2.21 (Repeat Count = 1)			<b>✓</b>
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	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_CAVHCSelected\_Cnt\_lgcolor=0.00000000000000000000000000000000000$	target_CDDInterface6_Per1_CAVHCSelecte	d_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CityParkSelected_Cnt_Ign	target_CDDInterface6_Per1_CityParkSelecte	ed_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_DampingSrlComSvcDft\_Co$			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DftAsstTbl_Cnt_lgc	target_CDDInterface6_Per1_DftAsstTbl_Cnt		
$target\_Rte\_Inst\_Sa\_CDDInterface 6.CDDInterface 6\_Per1\_Driving DynSrlComSvcDft\_Driving DynSrlComSvcDf$			
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			
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_lgc			
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 LimitSrlComSvcDft Cnt I	target_CDDInterface6_Per1_LXASelected_C		
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_CDDInterface6_Per1_MultiModeSelect	cted_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ParkAstSrlComSvcDft_Cr	target_CDDInterface6_Per1_ParkAstSrlCom	SvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface 6.CDDInterface 6\_Per1\_PullCompSrlComSvcDft\_results and the property of the p$	target_CDDInterface6_Per1_PullCompSrlCo	mSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ReturnSrlComSvcDft_Cnf			
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_RxMsgsSrlComSvcDft\_Com$	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_	_	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ThermalDCSrlComSvcDft			
$target\_Rte\_Inst\_Sa\_CDDInterface 6.CDDInterface 6\_Per1\_TrqRmpSrlComSvcDft\_C$	0 1		
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 WhlImbRejSrlComSvcDft			
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	<b>~</b>
target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value	0	0	<b>V</b>
target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value	0	0	<b>~</b>
target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value	1	1	<b>V</b>
target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value	1	1	<b>*</b>
target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32.value	-2.48329377	-2.48329377	<b>~</b>
target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value	0	0	Ž
target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value	0	3	
target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value	0	0	م.
target_CDDInterface6_Per1_EngONSrlComSvcDft_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_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	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				<b>✓</b>
Actual Function	Count	Expected Function	Count	Result
*none*	0	*** No Call Expected ***	0	~

Test Step 2.22 (Repeat Count = 1)	<b>→</b>
Name	Input Value
CDD AVASelected Cnt G lqc	0
CDD CAVHCSelected Cnt G lqc	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
·	0
MfgDiagInhibit_UIs_G_lgc	-1
PrevMtrElecMechPolarity_Cnt_M_s08	
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_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_el	0 =
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_Cnt	target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 HysAddSrlComSvcDft Cr	target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_HystCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_HystCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_HystCompSrlComSvcDinterface6\_Per1\_HystCompSrlComSvcDinterface6\_Per1\_HystCompSrlComSvcDinterface6\_Per1\_HystCompSrlComSvcDinterface6\_Per1\_HystCompSrlComSvcDinterface6\_Per1\_HystCompSrlComSvcDinterface6\_Per1\_HystCompSrlComSvcDinterface6\_Per1\_HystCompSrlComSvcDinterface6\_Per1\_HystCompSrlComSvcDinterface6\_Per1\_HystCompSrlComSvcDinterface6\_Per1\_HystCompSrlComSvcDinterface6\_Per1\_HystCompSrlComSvcDin$	target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_KinIntDiagSrlComSvcDft\_Inst\_Sr$	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
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc	target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_ModIdxSrlComSvcDft\_Cnress and the complex of the compl$	target_CDDInterface6_Per1_ModIdxSrlComSvcDft_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_MtrElecMechPolarity\_Cnt\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_MtrElecMechPolarity\_Cnt\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_MtrElecMechPolarity\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_MtrElecMechPolarity\_Cnt\_In$	target_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_s08
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 MtrParmNrmLrnSrlComSv	target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_MtrVelNrmLrnSrlComSvclasses and the property of the prop$	target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_MultIgnSrlComSvcDft\_Cnress and the complex of the complex$	target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_$	target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_ParkAstSrlComSvcDft\_Crresults (ComSvcDft\_Crresults) (Com$	target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc



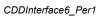


Name	Input Value		
$target\_Rte\_Inst\_Sa\_CDDInterface 6.CDDInterface 6\_Per1\_PullCompSrlComSvcDft\_OmSvcDf$	target_CDDInterface6_Per1_PullCompSrl	mSvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface 6.CDDInterface 6\_Per1\_Return SrlComSvcDft\_Cnt$	target_CDDInterface6_Per1_ReturnSrlComS	vcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_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 CDDInterface6.CDDInterface6 Per1 TrqRmpSrlComSvcDft Cı	target_CDDInterface6_Per1_TrqRmpSrlCom	SvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface 6.CDDInterface 6\_Per1\_WhlImbRejSrlComSvcDft$	target_CDDInterface6_Per1_WhlImbRejSrlCo	omSvcDft_Cnt_lgc	
Name	Actual Value	Expected Value	Result
CDD ModdysylComsycDft Cat G lac	0	0	-

$target\_Rte\_Inst\_Sa\_CDDInterface 6.CDDInterface 6\_Per1\_WhlImbRejSrlComSvclosure (CDDInterface 6\_Per1\_WhlimbRejSrl$	Dft 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	<b>✓</b>
target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value	0	0	-
target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value	1	1	<b>✓</b>
target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value	1	1	<b>✓</b>
target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32.value	5.73918867	5.73918867	<b>✓</b>
target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value	2	2	<b>✓</b>
target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value	0	0	~
$target\_CDDInterface 6\_Per 1\_FreqDepDmpSrlComSvcDft\_Cnt\_lgc.value$	0	0	<b>~</b>
target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value	1	1	<b>✓</b>
target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
$target\_CDDInterface 6\_Per 1\_KinInt Diag Srl Com SvcDft\_Cnt\_lgc.value$	0	0	<b>✓</b>
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	~
$target\_CDDInterface 6\_Per 1\_MtrParmNrmLrnSrlComSvcDft\_Cnt\_lgc.value$	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	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	~
$target\_CDDInterface 6\_Per 1\_Thermal DCSrl ComSvcDft\_Cnt\_lgc.value$	0	0	~
target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc.value	0	0	~

Test Step Call Trace				<b>✓</b>
Actual Function	Count	Expected Function	Count	Result
*none*	0	*** No Call Expected ***	0	~

Test Step 2.23 (Repeat Count = 1)	<b>✓</b>
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 Igc	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_CDDInterface6.CDDInterface6_Per1_DampingSrlComSvcDft_C	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
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_DrivingDynSrlComSvcDInterface6\_Per1\_Driv$	target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DwnldAsstGain_Uls_f32	target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_EOTImpactSrlComSvcDft\_Starget\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_EOTImpactSrlComSvcDft\_Starget\_Rte\_Inst\_Sa\_CDDInterface6\_Per1\_EOTImpactSrlComSvcDft\_Starget\_Rte\_Inst\_Sa\_CDDInterface6\_Per1\_EOTImpactSrlComSvcDft\_Starget\_Rte\_Inst\_Sa\_CDDInterface6\_Per1\_EOTImpactSrlComSvcDft\_Starget\_Rte\_Inst\_Sa\_CDDInterface6\_Per1\_EOTImpactSrlComSvcDft\_Starget\_Rte\_Inst\_Sa\_CDDInterface6\_Per1\_EOTImpactSrlComSvcDft\_Sa\_CDDInterface6\_Per1\_EOTIMPactSrlComSvcDft\_Sa\_CDDInterface6\_Per1\_EOTIMPactSrlComSvcDft\_Sa\_CDDInterface6\_Per1\_EOTIMPactSrlComSvcDft\_Sa\_CDDInterface6\_Per1\_EOTIMPactSrlComSvcDInterface6\_Per1\_EOTIMPactSrlComSvcDInterface6\_Per1\_EOTIMPactSrlComSvcDInterface6\_Per1\_EOTIMPactSrlComSvcDInterface6\_Per1\_EOTIMPactSrlComSvcDInterface6\_Per1\_EOTIMPactSrlComSvcDInterface6\_Per1\_EOTIMPactSrlComSvcDInterface6\_Per1\_EOTIMPactSrlComSvcDInterface6\_Per1\_EOTIMPactSrlComSvcDInterface6\_Per1\_EOTIMPactSrlComSvcDInterface6\_Per1\_EOTIMPactSrlComSvcDInterface6\_Per1\_EOTIMPactSrlComSvcDInterface6\_Per1\_EOTIMPactSrlComSvcDInterface6\_Per1\_EOTIMPactSrlC$	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
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_FreqDepDmpSrlComSvcLine (CDDInterface 6. CDDInterface 6. CDDInterface$	target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_FricLrnSrlComSvcDft\_Cnterface6\_Per1\_FricLrnSrlCo$	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
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_HystCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_HystCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_HystCompSrlComSvcDinterface6\_Per1\_HystCompSrlComSvcD$	target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_KinIntDiagSrlComSvcDft\_Results (ComSvcDft\_Results (Com$	target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LXASelected_Cnt_lgc	target_CDDInterface6_Per1_LXASelected_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_LimitSrlComSvcDft\_Cnt\_Inst\_SrlComSvcDft\_Cnt\_SrlComSvcDft\_Cnt\_Inst\_SrlComSvcDft\_Cnt\_Inst\_SrlComSvcDft\_Cnt\_Inst\_SrlComSvcDft\_Cnt\_Inst\_SrlComSvcDft\_Cnt\_Inst\_SrlComSvcDft\_Cnt\_Inst\_SrlComSvcDft\_Cnt\_Inst\_SrlComSvcDft\_Cnt\_Inst\_SrlComSvcDft\_Cnt\_Inst\_SrlComSvcDft\_Cnt\_Inst\_SrlComSvcDft\_Cnt\_Inst\_SrlComSvcDft\_Cnt\_Inst\_SrlComSvcDft\_Cnt\_Inst\_SrlComSvcDft\_Cnt\_Inst\_SrlComSvcDft\_SrlComSvcDft\_SrlComSvcDft\_Cnt\_Inst\_SrlComSvcDft\_SrlComSvcDft\_SrlComSvcDft\_SrlComSvcDft\_SrlComSvcDft\_SrlComSvcDft\_SrlComSvcDft\_Sr$	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
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_ModIdxSrlComSvcDft\_Cnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnn$	target_CDDInterface6_Per1_ModIdxSrlComSvcDft_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_MtrElecMechPolarity\_Cnt\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_MtrElecMechPolarity\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_Per1\_Per1\_Per1\_Per1\_Per1\_Per1\_Per1$	target_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_s08
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_MtrParmNrmLrnSrlComStarget\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_MtrParmNrmLrnSrlComStarget\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_MtrParmNrmLrnSrlComStarget\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_MtrParmNrmLrnSrlComStarget\_Rte\_Inst\_Sa\_CDDInterface6\_Per1\_NtrParmNrmLrnSrlComStarget\_Rte\_Inst\_Sa\_CDDInterface6\_Per1\_NtrParmNrmLrnSrlComStarget\_Rte\_Inst\_Sa\_CDDInterface6\_Per1\_NtrParmNrmLrnSrlComStarget\_Rte\_Inst\_Sa\_CDDInterface6\_Per1\_NtrParmNrmLrnSrlComStarget\_Rte\_Inst\_Sa\_CDDInterface6\_Per1\_NtrParmNrmLrnSrlComStarget\_Rte\_Inst\_Sa\_CDDInterface6\_Per1\_NtrParmNrmLrnSrlComStarget\_Rte\_Inst\_Sa\_CDDInterface6\_Per1\_NtrParmNrmLrnSrlComStarget\_Rte\_Inst\_Sa\_CDDInterface6\_Per1\_NtrParmNrmLrnSrlComStarget\_Rte\_Inst\_Sa_CDDInterface6\_Per1\_NtrParmNrmLrnSrlComStarget\_Rte\_Inst\_Sa_CDDInterface6\_Per1\_NtrParmNrmLrnSrlComStarget\_Rte\_Inst\_Sa_CDDInterface6\_Per1\_NtrParmNrmLrnSrlComStarget\_Rte\_Inst\_$	target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_MtrVelNrmLrnSrlComSvclasses (CDDInterface 6. CDDInterface 6. CDDInter$	target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_MultIgnSrlComSvcDft\_Cnresconding to the control of the co$	target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_DINTERFACe6\_Per1\_DINTERFACE6\_Per1\_DINTERFACE6\_Per1\_DINTERFACe6\_Per1\_DINTERFACE6\_Per1\_DINTERFACE6\_Per1\_DINTERFACe6$	target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_ParkAstSrlComSvcDft\_Crr$	target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_Pull CompSrlComSvcDft\_OmSvc$	target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 ReturnSrlComSvcDft Cnt	target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_RxMsgsSrlComSvcDft\_Closeline to the control of the contro$	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
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_ThermalDCSrlComSvcDft and the complex of the complex o$	target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_TrqRmpSrlComSvcDft\_Classification and the composition of the compositi$	target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_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\_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_CDInterface6\_Per1\_WhIImbRejSrlComSvcDft\_Inst_Sa_CDDInterface6\_Per1\_WhIImbRejSrlComSvcDft\_Inst_Sa_CDDInterface6\_Per1\_WhIImbRejSrlComSvcDinterface6\_Per1\_WhIImbRejSrlComSvcDinterface6\_Per1\_WhIImbRejSrlComSvcDinterface6\_Per1\_WhIImbRejSrlComSvcDinterface6\_Per1\_WhIImbRejSrlComSvcDinterface6\_Per1\_WhIImbRejSrlComSvcDinterface6\_Per1\_WhIImbRejSrlComSvcDinterface6\_Per1\_WhIImbRejSrlComSvcDinterface6\_Per1\_WhIImbRejSrlComSvcDinterface6\_Per1\_WhIImbRejSrlComSvcDinterface6\_Per1\_WhIImbRejSrl$	target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc
Name	Actual Value Expected Value Resul

target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSv	cDft target_CDDInterface6_Per1_V	target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc		
Name	Actual Value	Expected Value	Result	
CDD_ModldxSrlComSvcDft_Cnt_G_lgc	1	1	<b>✓</b>	
PrevMtrElecMechPolarity_Cnt_M_s08	-1	-1	<b>✓</b>	
target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value	1	1	<b>✓</b>	
target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value	1	1	✓	
target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value	1	1	<b>✓</b>	
target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value	1	1	✓	
target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value	1	1	<b>✓</b>	
target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value	1	1	✓	
target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32.value	-2.58940506	-2.58940506	<b>✓</b>	
target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>	
target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>	
target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value	2	2	<b>✓</b>	
target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>	
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	<b>✓</b>	
target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>	
target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value	1	1	<b>✓</b>	
target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>	
target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value	0	0	<b>✓</b>	
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	<b>✓</b>	
target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>	
target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc.value	1	1	<b>✓</b>	
target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>	
target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc.value	1	1	<b>✓</b>	
target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc.value	1	1	✓	
target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lgc.value	1	1	<b>✓</b>	
target_CDDInterface6_Per1_STTdSelected_Cnt_lgc.value	1	1	<b>✓</b>	
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	<b>~</b>	

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	target_CDDInterface6_Per1_AVASelected_0	Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CAVHCSelected_Cnt_lg			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CityParkSelected_Cnt_k		*	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 DampingSrlComSvcDft			
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 DftAsstTbl Cnt Igc	target_CDDInterface6_Per1_DftAsstTbl_Cnt		
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 DrivingDynSrlComSvcDi			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DwnldAsstGain_Uls_f32			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTImpactSrlComSvcD			
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 EOTThermalSrlComSvc			
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 EnergyModeState Cnt			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EngONSrlComSvcDft_C	0 = = = 0,		
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 FreqDepDmpSrlComSvd			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FricLrnSrlComSvcDft_Ci			
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 HysAddSrlComSvcDft C			
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 HystCompSrlComSvcDf			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_KinIntDiagSrlComSvcDff			
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_Igc	target_CDDInterface6_Per1_MfgDiagInhibit_		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ModIdxSrlComSvcDft_C			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrElecMechPolarity_Cr		, <u> </u>	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrnSrlCom8			
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 MtrVelNrmLrnSrlComSv	•		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultIgnSrlComSvcDft_C			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultiModeSelected_Cnt			
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_ParkAstSrlComSvcDft\_ComSvcDft$	V		
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_PullCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_PullCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_PullCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_PullCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_PullCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_PullCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_PullCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_PullCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_PullCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_PullCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_PullCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_PullCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_PullCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_PullCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_PullCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_PullCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_PullCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_PullCompSrlComSvcDinterface6\_Per1\_PullCompSrlComSvcDinterface6\_Per1\_PullCompSrlComSvcDinterface6\_Per1\_PullCompSrlComSvcDinterface6\_Per1\_PullCompSrlComSvcDinterface6\_Per1\_PullCompSrlComSvcDinterface6\_Per1\_PullComPSrlComSvcDinterface6\_Per1\_PullCompSrlComSvcDinterface6\_Per1\_PullCompSrlComSvcDinterface6\_Per1\_PullCompSrlComSvcDinterface6\_Per1\_PullCompSrlComSvcDinterface6\_Per1\_PullCompSrlComSvcDinterface6\_Per1\_PullComPSrlComSvcDinterface6\_Per1\_PullComPSrlComSvcDinterface6\_Per1\_PullComSvcDinterface6\_Pe$			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ReturnSrlComSvcDft_Cr	t target_CDDInterface6_Per1_ReturnSrlComS	vcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_RxMsgsSrlComSvcDft_0			
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 ThermalDCSrlComSvcD	ft target_CDDInterface6_Per1_ThermalDCSrlC	comSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_0	target_CDDInterface6_Per1_TrqRmpSrlCom	SvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_WhIImbRejSrlComSvcDfrace6\_Per1\_WhIImbRe$	t target_CDDInterface6_Per1_WhlImbRejSrlC	omSvcDft_Cnt_lgc	
Name	Actual Value	Expected Value	Resul
CDD_ModIdxSrlComSvcDft_Cnt_G_lgc	0	0	
PrevMtrElecMechPolarity Cnt M s08	1	1	

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	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	~

 $target\_CDDInterface6\_Per1\_WhlImbRejSrlComSvcDft\_Cnt\_lgc.value$ 

CDDInterface6\_Per1



Name	Actual Value	Expected Value	Result
target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_ModIdxSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
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	<b>✓</b>
target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_STTdSelected_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32.value	3313981696	3313981696	<b>✓</b>
target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
target CDDInterface6 Per1 TrgRmpSrlComSvcDft Cnt lgc.value	1	1	<b>✓</b>

Test Step Call Trace						<b>✓</b>
Actua	l Function	Count	Expected Function	Count	Resu	ilt
*none*		0	*** No Call Expected ***	0		<b>✓</b>

Test Chan 2 25 (Barret Count - 4)	
Test Step 2.25 (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	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_Igc	target_CDDInterface6_Per1_AVASelected_Cnt_lgc
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 CAVHCSelected Cnt Igc	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_C	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	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 Rte Inst Sa CDDInterface6.CDDInterface6 Per1 EOTThermalSrlComSvcD	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 EnergyModeState Cnt el	0 = = = = = = = = = = = = = = = = = = =
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 EngONSrlComSvcDft Cn	0 = = = 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	0
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 Cnt lgc
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 Igc
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 MfgDiagInhibit Cnt Igc	target CDDInterface6 Per1 MfgDiagInhibit Cnt Igc
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_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc
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_CDDInterface6.CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt	0
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





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_UIs_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	~
$target\_CDDInterface 6\_Per 1\_ThermalDCSrlComSvcDft\_Cnt\_lgc.value$	0	0	~
target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc.value	1	1	-

Test Step Call Trace				<b>✓</b>
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)	<b>✓</b>
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_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
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_CAVHCS elected\_Cnt\_lgcdiscolor and target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6. CDDInte$	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
$target\_Rte\_Inst\_Sa\_CDDInterface 6.CDDInterface 6\_Per1\_Driving DynSrlComSvcDft\_Inst\_Sa\_CDDInterface 6.CDDInterface 6\_Per1\_Driving DynSrlComSvcDft\_Inst\_Sa\_CDDInterface 6.CDDInterface 6\_Per1\_Driving DynSrlComSvcDft\_Inst\_Sa\_CDDInterface 6\_Per1\_Driving DynSrlComSvcDft\_Driving DynSrlComSvcDft\_Driv$	target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_DwnldAsstGain\_Uls\_f32$	target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_EOTImpactSrlComSvcDft\_SrlC$	target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_EOTThermalSrlComSvcDinterface6\_Per1\_EOTThermalSr$	target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc





Name	Input Value		
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_EnergyModeState\_Cnt\_energyModeSt$	target_CDDInterface6_Per1_EnergyModeSta	ate_Cnt_enum	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_EngONSrlComSvcDft\_Cnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnn$	target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc		
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_FreqDepDmpSrlComSvcLine (Compared to the compared to the$	target_CDDInterface6_Per1_FreqDepDmpSr	target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FricLrnSrlComSvcDft_Cni	target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc		
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_HysAddSrlComSvcDft\_Crresults and the complex of the compl$	target_CDDInterface6_Per1_HysAddSrlCom	SvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_HystCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_HystCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_HystCompSrlComSvcDinterface6\_Per1\_HystCompSrlComSvcDinterface6\_Per1\_HystCompSrlComSvcDinterface6\_Per1\_HystCompSrlComSvcDinterface6\_Per1\_HystCompSrlComSvcDinterface6\_Per1\_HystCompSrlComSvcDinterface6\_Per1\_HystCompSrlComSvcDinterface6\_Per1\_HystCompSrlComSvcDinterface6\_Per1\_HystCompSrlComSvcDinterface6\_Per1\_HystCompSrlComSvcDinterface6\_Per1\_HystCompSrlComSvcDinterface6\_Per1\_HystCompSrlComSvcDin$	target_CDDInterface6_Per1_HystCompSrlCo	pmSvcDft_Cnt_lgc	
$target\ Rte\ Inst\ Sa\ CDDInterface 6. CDDInterface 6\ Per 1\ KinIntDiagSrlComSvcDft$	target_CDDInterface6_Per1_KinIntDiagSrlCo	omSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LXASelected_Cnt_lgc	target_CDDInterface6_Per1_LXASelected_C	nt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_LimitSrlComSvcDft\_Cnt\_Inst\_SrlComS$	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_Cn	target_CDDInterface6_Per1_ModIdxSrlComS	SvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_MtrElecMechPolarity\_Cnt\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_MtrElecMechPolarity\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_Per1\_Per1\_Per1\_Per1\_Per1\_Per1\_Per1$	target_CDDInterface6_Per1_MtrElecMechPo	plarity_Cnt_s08	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrnSrlComSv	target_CDDInterface6_Per1_MtrParmNrmLrn	nSrlComSvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_MtrVelNrmLrnSrlComSvclasses and the start of the sta$	target_CDDInterface6_Per1_MtrVelNrmLrnSi	rlComSvcDft_Cnt_lgc	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 MultIgnSrlComSvcDft Cn	target_CDDInterface6_Per1_MultIgnSrlComS	SvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Sa\_CDDInterface6\_Per1\_Dinterface6\_Per1\_Dinterface6\_Per1\_Dinterface6\_Per1\_Dinterface6\_Per1\_Dinterface6\_Per1\_Dinterface6\_Per1\_Dinterface6$	target_CDDInterface6_Per1_MultiModeSelect	cted_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ParkAstSrlComSvcDft_Cr			
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_PullCompSrlComSvcDft\_OmSvcDft\_$	target_CDDInterface6_Per1_PullCompSrlCor	mSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt	target_CDDInterface6_Per1_ReturnSrlComS	vcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_RxMsgsSrlComSvcDft\_Classifications and the start of the$	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 CDDInterface6.CDDInterface6 Per1 TrqRmpSrlComSvcDft Ci	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_ModIdxSrlComSvcDft_Cnt_G_lgc	1	1	~
PrevMtrFlecMechPolarity Cnt M s08	1	1	<b>✓</b>

target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvc	Dft_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	<b>✓</b>
target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value	1	1	<b>✓</b>
target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value	1	1	<b>✓</b>
target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32.value	3.23102021	3.23102021	~
target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value	3	3	<b>✓</b>
target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value	1	1	<b>✓</b>
target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value	1	1	<b>✓</b>
target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
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	<b>✓</b>
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	<b>✓</b>
target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
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_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc.value	0	0	<b>*</b>

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 2.27 (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_CDDInterface6	
target_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_s08.value	1	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 AVASelected Cnt Igc	target CDDInterface6 Per1 AVASelected Cnt Igc	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 CAVHCSelected Cnt Igo		
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 CityParkSelected Cnt Ign		
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 DampingSrlComSvcDft C	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	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	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 e	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_FreqDepDmpSrlComSvcI	target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FricLrnSrlComSvcDft_Cn	target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HysAddSrlComSvcDft_Cr	r target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HystCompSrlComSvcDft_	target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_KinIntDiagSrlComSvcDft\_Rincerface6\_R$	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.CDDInterface6\_Per1\_LimitSrlComSvcDft\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_LimitSrlComSvcDft\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_LimitSrlComSvcDft\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_LimitSrlComSvcDft\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_LimitSrlComSvcDft\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_LimitSrlComSvcDft\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_LimitSrlComSvcDft\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_LimitSrlComSvcDft\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_LimitSrlComSvcDft\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_LimitSrlComSvcDft\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_LimitSrlComSvcDft\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_LimitSrlComSvcDft\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_LimitSrlComSvcDft\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_LimitSrlComSvcDft\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_LimitSrlComSvcDft\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_LimitSrlComSvcDft\_Cnt\_Inst_Sa\_CDDInterface6\_Per1\_LimitSrlComSvcDft\_Cnt\_Inst_Sa\_CDDInterface6\_Per1\_LimitSrlComSvcDft\_Cnt\_Inst_Sa\_CDDInterface6\_Per1\_LimitSrlComSvcDft\_Cnt\_Inst_Sa\_CDDInterface6\_Per1\_LimitSrlComSvcDft\_Cnt\_Inst_Sa\_CDDInterface6\_Per1\_LimitSrlComSvcDft\_Cnt\_Inst_Sa\_CDDInterface6\_Per1\_LimitSrlComSvcDft\_Cnt\_Inst_Sa\_CDDInterface6\_Per1\_LimitSrlComSvcDft\_Cnt\_Inst_Sa\_CDDInterface6\_Per1\_LimitSrlComSvcDft\_Cnt\_Inst_Sa\_CDDInterface6\_Per1\_LimitSrlComSvcDft\_Cnt\_Inst_Sa\_CDDInterface6\_Per1\_LimitSrlComSvcDft\_Cnt\_Inst_Sa\_CDDInterface6\_Per1\_LimitSrlComSvcDft\_Cnt\_Inst_Sa\_CDDInterface6\_Per1\_LimitSrlComSvcDft\_Cnt\_Inst_Sa\_CDDInterface6\_Per1\_LimitSrlComSvcDft\_Cnt\_Inst_Sa\_CDDInterface6\_Per1\_LimitSrlComSvcDft\_Cnt\_Inst_Sa\_CDDInterface6\_Per1\_LimitSrlComSvcDft\_Cnt\_Inst_Sa\_CDDInterface6\_Per1\_LimitSrlComSvcDft\_Cnt\_Inst_Sa\_CDDInterface6\_Per1\_LimitSrlComSvcDft\_Cnt\_Inst_Sa\_CDDInterface6\_Per1\_LimitSrlComSvcDft\_Cnt\_Inst_Sa_CDDInterface6\_Per1\_LimitSrlComSvcDft\_Cnt\_Inst_Sa_CDDInterface6\_Per1\_LimitSrlComSvcDinterface6\_Per1\_LimitSrlComSvcDinterface6\_Per1\_LimitSrlComSvcDinterface6\_Per1\_LimitSrlComSvcDinterface6\_Per1\_LimitSrlComSvcDinterface6\_P$	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_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_MtrParmNrmLrnSrlComSr	target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface 6.CDDInterface 6\_Per1\_MtrVelNrmLrnSrlComSvcInterface 6\_Per1\_MtrVelNrmLrnSr$	target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultIgnSrlComSvcDft_Cn	target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultiModeSelected_Cnt_I	l_target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ParkAstSrlComSvcDft_Cr	r target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 PullCompSrlComSvcDft	target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt	t target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface 6.CDDInterface 6\_Per1\_RxMsgsSrlComSvcDft\_C$	target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_STTdSelected\_Cnt\_lgc$	target_CDDInterface6_Per1_STTdSelected_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface 6.CDDInterface 6\_Per1\_SrlComSvcDft\_Cnt\_b32$	target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32	
$target\_Rte\_Inst\_Sa\_CDDInterface 6.CDDInterface 6\_Per1\_ThermalDCSrlComSvcDff and the complex of the complex of$	t target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface 6.CDDInterface 6\_Per1\_TrqRmpSrlComSvcDft\_C$	target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcDft_	target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc	
Name	Actual Value Expected Value	Result
CDD_ModIdxSrlComSvcDft_Cnt_G_lgc	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	<b>✓</b>
target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32.value	8.70157909	8.70157909	<b>✓</b>
target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value	1	1	✓
target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value	1	1	<b>✓</b>
target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value	1	1	<b>✓</b>
target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value	1	1	<b>✓</b>

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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	<b>✓</b>
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_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc.value	1	1	•

Test Step Call Trace				<b>✓</b>
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)	<b>✓</b>
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 Igc	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 Cnt Igc
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 lgc
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 DrivingDynSrlComSvcDft	
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 el	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EngONSrlComSvcDft_Cn	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 FreqDepDmpSrlComSvcItarget_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_Cnt_lgc
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_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_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrElecMechPolarity_Cnt	~ /
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrnSrlComSv	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcl	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultIgnSrlComSvcDft_Cn	
$target\_Rte\_Inst\_Sa\_CDDInterface 6.CDDInterface 6\_Per1\_MultiMode Selected\_Cnt\_Inst\_Sa\_CDDInterface 6.CDDInterface 6\_Per1\_MultiMode Selected\_Cnt\_Inst\_Sa\_CDDInterface 6\_Per1\_MultiMode Selected\_Cnt\_Sa\_CDDInterface 6\_Per1\_MultiMode Selected\_Cnt\_Sa\_CDDInterf$	0 = = = = = = = = = = = = = = = = = = =
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ParkAstSrlComSvcDft_Cr	
$target\_Rte\_Inst\_Sa\_CDDInterface 6.CDDInterface 6\_Per1\_PullCompSrlComSvcDft\_OmSvcDf$	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt	
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
$target\_Rte\_Inst\_Sa\_CDDInterface 6.CDDInterface 6\_Per1\_ThermalDCSrlComSvcDft and the start of t$	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_TrqRmpSrlComSvcDft\_Classifications and the state of the$	target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc

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Name	Input Value		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvd	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	<b>✓</b>
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	<b>✓</b>
target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value	1	1	<b>✓</b>
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	<b>✓</b>
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	<b>✓</b>
target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
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	<b>✓</b>
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	<b>✓</b>
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_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc.value	0	0	✓

7	est Step Call Trace				<b>✓</b>
Α	ctual Function	Count	Expected Function	Count	Result
*r	none*	0	*** No Call Expected ***	0	~

Test Sten 2 20 (Beneat Count = 4)	· ·
Test Step 2.29 (Repeat Count = 1)	<u> </u>
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_lgc	target_CDDInterface6_Per1_AVASelected_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_CAVHCS elected\_Cnt\_lgcdiscolor and target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6. CDDInte$	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
$target\_Rte\_Inst\_Sa\_CDDInterface 6.CDDInterface 6\_Per1\_Driving DynSrlComSvcDft\_Inst\_Sa\_CDDInterface 6.CDDInterface 6\_Per1\_Driving DynSrlComSvcDft\_Inst\_Sa\_CDDInterface 6.CDDInterface 6\_Per1\_Driving DynSrlComSvcDft\_Inst\_Sa\_CDDInterface 6\_Per1\_Driving DynSrlComSvcDft\_Driving DynSrlComSvcDft\_Driv$	target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DwnldAsstGain_Uls_f32	target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_EOTImpactSrlComSvcDft\\$	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
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_EngONSrlComSvcDft\_CngComSvcDf$	target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc





Name	Input Value		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FreqDepDmpSrlComSvcI	target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FricLrnSrlComSvcDft_Cni	target_CDDInterface6_Per1_FricLrnSrlComS	SvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface 6.CDDInterface 6\_Per1\_HysAddSrlComSvcDft\_Crr$	target_CDDInterface6_Per1_HysAddSrlCom	SvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_HystCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_HystCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_HystCompSrlComSvcDft\_Inst\_Sa\_CDDInterface6\_Per1\_HystCompSrlComSvcDinterface6\_Per1\_HystCompSrlComSvcDinterface6\_Per1\_HystCompSrlComSvcDinterface6\_Per1\_HystCompSrlComSvcDinterface6\_Per1\_Hyst$	target_CDDInterface6_Per1_HystCompSrlCo	pmSvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_KinIntDiagSrlComSvcDft\_Results (ComSvcDft\_Results (Com$	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 CDDInterface6.CDDInterface6 Per1 LimitSrlComSvcDft Cnt I	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_ModIdxSrlComSvcDft_Cn	target_CDDInterface6_Per1_ModIdxSrlComS	SvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_MtrElecMechPolarity\_Cnt\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_MtrElecMechPolarity\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_Per1\_Per1\_Per1\_Per1\_Per1\_Per1\_Per1$	target_CDDInterface6_Per1_MtrElecMechPo	plarity_Cnt_s08	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrnSrlComSv	mS <sup>-</sup> target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc		
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_MtrVelNrmLrnSrlComSvclasses (CDDInterface6) and the complex content of the complex $	vcl target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultIgnSrlComSvcDft_Cn	Cn target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_Igc		
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst\_Sa\_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst_Sa_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst_Sa_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst_Sa_CDDInterface6\_Per1\_MultiModeSelected\_Cnt\_Inst_Sa_CDDInterface6\_Per1\_Per1\_Per1\_Per1\_Per1\_Per1\_Per1\_Per1$	nt_l target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc		
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 ParkAstSrlComSvcDft Cr	Cr target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc		
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_PullCompSrlComSvcDft\_OmSvcDft\_$	target_CDDInterface6_Per1_PullCompSrlCo	mSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt	target_CDDInterface6_Per1_ReturnSrlComS	vcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_RxMsgsSrlComSvcDft\_Classifications and the start of the$	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	cDft target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc		
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_TrqRmpSrlComSvcDft\_Classification and the complex content of the complex content$	Oft_Cr target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhIImbRejSrlComSvcDft	target_CDDInterface6_Per1_WhlImbRejSrlCe	omSvcDft_Cnt_lgc	
Name	Actual Value	Expected Value	Result
CDD_ModIdxSrlComSvcDft_Cnt_G_lgc	1	1	~
Dec. March and a branch and a second			

target_Rte_inst_Sa_CDDInterface6.CDDInterface6_Per1_WnlimbRejSrlComSvc  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 Igc.value	0	0	~
target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value	1	1	<b>✓</b>
target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32.value	11.7671118	11.7671118	<b>✓</b>
target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value	2	2	<b>✓</b>
target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
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	<b>✓</b>
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	0	0	<b>✓</b>
target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc.value	1	1	<b>✓</b>
target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_STTdSelected_Cnt_lgc.value	1	1	<b>✓</b>
target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32.value	164033280	164033280	~
target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc.value	0	0	<b>•</b>
target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc.value	1	1	
target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc.value	0	0	✓

Test Step Call Trace			<b>✓</b>	
Actual Function	Count	Expected Function	Count	Result
*none*	0	*** No Call Expected ***	0	

Test Step 2.30 (Repeat Count = 1)	<b>✓</b>
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 Igc	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 0	ent lac	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 CAVHCSelected Cnt Igo			
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 e			
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 EngONSrlComSvcDft Cn	0 = = = 0;		
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 FreqDepDmpSrlComSvcII			
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 FricLrnSrlComSvcDft Cn		*	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HysAddSrlComSvcDft_Cri			
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 HystCompSrlComSvcDft			
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 KinIntDiagSrlComSvcDft			
target Rte Inst Sa CDDInterface6.CDDInterface6 Perl LXASelected Cnt Igc			
	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_	· <del>- •</del>	
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_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			
$target\_Rte\_Inst\_Sa\_CDDInterface 6.CDDInterface 6\_Per1\_TrqRmpSrlComSvcDft\_C$			
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	~
Droughtty Flood Acob Pologists Cost M and	1	1	

target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcD	oft target_CDDInterface6_Per1_WhlImbRejSrl0	ComSvcDft_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	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	~
$target\_CDDInterface 6\_Per 1\_EOTImpact SrlComSvcDft\_Cnt\_lgc.value$	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	~
$target\_CDDInterface 6\_Per1\_MtrParmNrmLrnSrlComSvcDft\_Cnt\_lgc.value$	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	<b>✓</b>
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	<b>✓</b>
target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_STTdSelected_Cnt_lgc.value	1	1	<b>✓</b>
target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32.value	2782259712	2782259712	~
target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc.value	1	1	<b>✓</b>

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)			<b>✓</b>
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 Igc	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_C	nt 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 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 CDDInterface6 Per1 KinIntDiagSrlCo		
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 Igc	target_CDDInterface6_Per1_MfgDiagInhibit_0		
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_MtrParmNrmLrnSrlComSr			
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 MtrVelNrmLrnSrlComSvcl			
target_Rte_inst_Sa_CDDInterface6.CDDInterface6 Per1_Mit/veinfint_instrictionsvci target_Rte_inst_Sa_CDDInterface6.CDDInterface6 Per1_Mit/veinfint_instrictionsvci			
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_Cit			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_STTdSelected_Cnt_lgc	target_CDDInterface6_Per1_STTdSelected_(		
target Rte Inst Sa CDDInterface6.CDDInterface6 Per 1_S1 rdSelected_Cht_lgc target Rte Inst Sa CDDInterface6.CDDInterface6 Per 1 SrlComSvcDft Cnt b32	target CDDInterface6 Per1 SrlComSvcDft (		
target Rte Inst Sa CDDInterface6.CDDInterface6 Per 1_ShComSvcDit_Cht_b32 target Rte Inst Sa CDDInterface6.CDDInterface6 Per 1 ThermalDCSrlComSvcDft		_	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per 1 TrgRmpSrlComSvcDft Ci			
target Rte Inst Sa CDDInterface6.CDDInterface6 Per I TrqRmpSrlComSvcDft Cl target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhllmbRejSrlComSvcDft			
			D
Name	Actual Value	Expected Value	Result
CDD_ModIdxSrlComSvcDft_Cnt_G_lgc	0	0	

PrevMtrElecMechPolarity\_Cnt\_M\_s08

target CDDInterface6 Per1 TrqRmpSrlComSvcDft Cnt lgc.value

 $target\_CDDInterface6\_Per1\_WhlImbRejSrlComSvcDft\_Cnt\_lgc.value$ 

CDDInterface6\_Per1

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**Actual Value Expected Value** target CDDInterface6 Per1 AVASelected Cnt lgc.value 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 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  $target\_CDDInterface6\_Per1\_FreqDepDmpSrlComSvcDft\_Cnt\_lgc.value$ n n 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 ソソソソソソ 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  $target\_CDDInterface6\_Per1\_MtrVelNrmLrnSrlComSvcDft\_Cnt\_lgc.value$ n 0 target\_CDDInterface6\_Per1\_MultIgnSrlComSvcDft\_Cnt\_lgc.value 1 1 target CDDInterface6 Per1 MultiModeSelected Cnt lgc.value  $target\_CDDInterface6\_Per1\_ParkAstSrlComSvcDft\_Cnt\_lgc.value$ target\_CDDInterface6\_Per1\_PullCompSrlComSvcDft\_Cnt\_lgc.value 1 target\_CDDInterface6\_Per1\_ReturnSrlComSvcDft\_Cnt\_lgc.value 1 target CDDInterface6 Per1 RxMsgsSrlComSvcDft Cnt lgc.value 0 0  $target\_CDDInterface6\_Per1\_STTdSelected\_Cnt\_lgc.value$ 0 n target\_CDDInterface6\_Per1\_SrlComSvcDft\_Cnt\_b32.value 1461957632 1461957632  $target\_CDDInterface6\_Per1\_ThermalDCSrlComSvcDft\_Cnt\_lgc.value$ 0 0

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

0

0

0

0

Test Step 2.32 (Repeat Count = 1)	<b>✓</b>
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_Igc	target_CDDInterface6_Per1_AVASelected_Cnt_lgc
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 CAVHCSelected Cnt Igc	target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CityParkSelected_Cnt_lgd	target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_DampingSrlComSvcDft\_Co$	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 (CDDInterface6).CDDInterface6\_Per1\_DrivingDynSrlComSvcDft\_Signature (CDDInterface6).CDDInterface6\_Per1\_DrivingDynSignature $	target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DwnldAsstGain_Uls_f32	target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_EOTImpactSrlComSvcDft and target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6. CDDI$	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	
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_FreqDepDmpSrlComSvcDinterface 6\_Per1\_FreqDepDmpSrlComSvcDinterfac$	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt	target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_HysAddSrlComSvcDft\_Crresults and the start of the start$	0 = = = 7 = = = 0
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HystCompSrlComSvcDft_	target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc

CDDInterface6\_Per1



Name	Input Value		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_KinIntDiagSrlComSvcDft_	target_CDDInterface6_Per1_KinIntDiagSrlCd	omSvcDft_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_	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_Cr	target_CDDInterface6_Per1_ModldxSrlCom8	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_MtrParmNrmLrr	nSrlComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrVeINrmLrnSrlComSvc	target_CDDInterface6_Per1_MtrVelNrmLrnS	rlComSvcDft_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	r target_CDDInterface6_Per1_ParkAstSrlCom	SvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface 6.CDDInterface 6\_Per1\_PullCompSrlComSvcDft\_PullComPSrlComSvcDft\_PullComPSrlComSvcDft\_PullComPSrlComSvcDft\_PullComSvcDft\_Pu$	target_CDDInterface6_Per1_PullCompSrlCo	mSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ReturnSrlComSvcDft_Cn	t 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_CDDInterface6.CDDInterface6_Per1_ThermalDCSrlComSvcDf	target_CDDInterface6_Per1_ThermalDCSrIC	comSvcDft_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_WhlImbRejSrlC	omSvcDft_Cnt_lgc	
Name	Actual Value	Expected Value	Result
CDD_ModIdxSrlComSvcDft_Cnt_G_lgc	1	1	~
PrevMtrElecMechPolarity_Cnt_M_s08	1	1	<b>✓</b>
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	<b>~</b>
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	<b>~</b>
target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value	3	3	<b>~</b>
target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
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	1	1	~
target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc.value	0	0	~
target CDDInterface6 Per1 ModIdxSrlComSvcDft Cnt Igc.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	-
toward CDDIstorfaceC Dard ThermalDCCrlComCuaDft Cat Inc. value	0	0	- 0

Test Step Call Trace				<b>✓</b>
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	~

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

 $target\_CDDInterface6\_Per1\_ThermaIDCSrlComSvcDft\_Cnt\_lgc.value\\ target\_CDDInterface6\_Per1\_TrqRmpSrlComSvcDft\_Cnt\_lgc.value\\ target\_CDDInterface6\_Per1\_WhlImbRejSrlComSvcDft\_Cnt\_lgc.value\\$ 

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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 lgc	1		
	1		
MfgDiagInhibit_Uls_G_lgc			
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	
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_CAVHCS elected\_Cnt\_lgcolor and the context of the cont$	target_CDDInterface6_Per1_CAVHCSelected	d_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CityParkSelected_Cnt_Igo	target_CDDInterface6_Per1_CityParkSelecte	d_Cnt_lgc	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 DampingSrlComSvcDft C	target_CDDInterface6_Per1_DampingSrlCom	SvcDft Cnt Igc	
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		
		<del>-</del>	
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_CDDInterface6_Per1_EngONSrlComS	SvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface6.CDDInterface6\_Per1\_FreqDepDmpSrlComSvcInterface6\_Pe$	target_CDDInterface6_Per1_FreqDepDmpSr	IComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FricLrnSrlComSvcDft_Cn	target_CDDInterface6_Per1_FricLrnSrlComS	vcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HysAddSrlComSvcDft_Cr	target_CDDInterface6_Per1_HysAddSrlCom5	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			
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 LXASelected Cnt Igc	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_0		
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	target_CDDInterface6_Per1_MtrElecMechPo	larity_Cnt_s08	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrnSrlComS	target_CDDInterface6_Per1_MtrParmNrmLrn	SrlComSvcDft_Cnt_lgc	
$target\_Rte\_Inst\_Sa\_CDDInterface 6. CDDInterface 6\_Per1\_MtrVelNrmLrnSrlComSvc$	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 CDDInterface6.CDDInterface6 Per1 MultiModeSelected Cnt	target CDDInterface6 Per1 MultiModeSelec	ted Cnt Igc	
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_Cl			
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	<del>_</del>	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ThermalDCSrlComSvcDff	target_CDDInterface6_Per1_ThermalDCSrlC	omSvcDft_Cnt_lgc	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 TrqRmpSrlComSvcDft C	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	~
PrevMtrElecMechPolarity_Cnt_M_s08	-1	-1	<b>J</b>
target CDDInterface6 Per1 AVASelected Cnt Igc.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	<b>~</b>
target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value	1	1	<b>✓</b>
target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32.value	-2.48329377	-2.48329377	✓
target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value	0	0	<b>✓</b>
target CDDInterface6 Per1 EOTThermalSrlComSvcDft Cnt lgc.value	0	0	~
target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value	3	3	<b>~</b>
target CDDInterface6 Per1 EngONSrlComSvcDft Cnt Igc.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	~

0

0

0

0

0

0

target\_CDDInterface6\_Per1\_ModIdxSrlComSvcDft\_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\_MultiModeSelected\_Cnt\_lgc.value

 $target\_CDDInterface6\_Per1\_MtrParmNrmLrnSrlComSvcDft\_Cnt\_lgc.value$ 

target\_CDDInterface6\_Per1\_MtrVelNrmLrnSrlComSvcDft\_Cnt\_lgc.value

0

0

0

0

0

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

Test Step Call Trace					1
Actual Function	Count	Expected Function	Count	Resul	t
*none*	0	*** No Call Expected ***	0	•	•