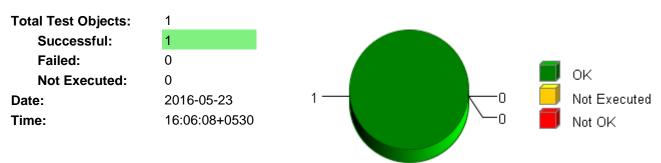


Summary

Overall Test Object Results (including Coverage)



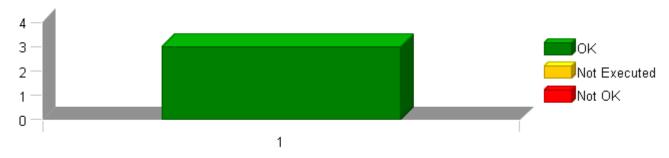
Selected Project Items

Test Object "CBD_UnitTest/DfltConfigData/DfltConfigData_Init1"

Used Test Environments

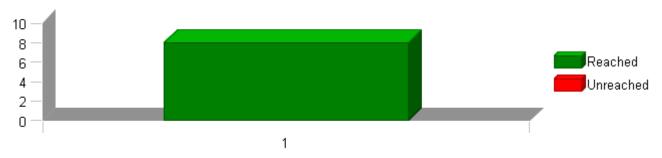
TI TMS 570 PLS UDE (Default)

Test Case Results for Each Test Object (without Coverage)



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

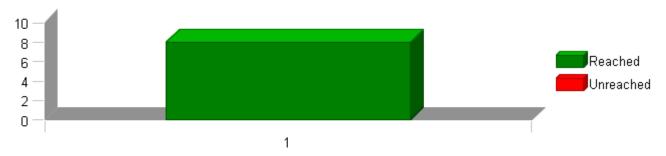
Statement (C0) Coverage: Total Statements for Each Test Object



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

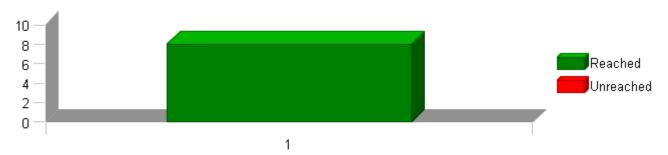


Branch (C1) Coverage: Total Branches for Each Test Object



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

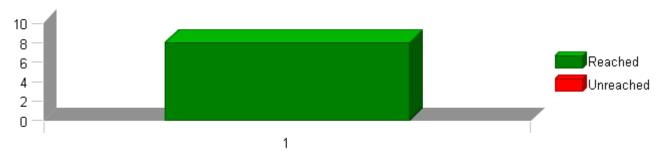
Decision Coverage: Total Decision Outcomes for Each Test Object



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

Each bar is divided into reached and unreached decision outcomes.

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

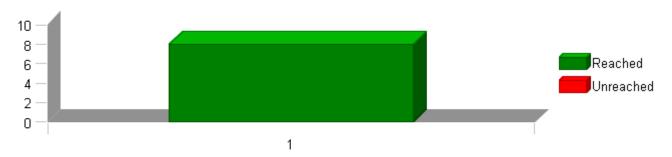


The table above shows test objects on the x axis and the number of condition combinations of all decisions of the respective test object on the y axis. The number of condition combinations is based on the number of boolean conditions within each decision of the test object. To achieve full MC/DC coverage,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

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



MCC Coverage: Total Condition Combinations for Each Test Object



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

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

Razorcat

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	C 1	DC	MC/DC	МСС	Test Cases	Result
	DfltConfigData	100 %	100 %	100 %	100 %	100 %	3 of 3 passed	~
	CBD_UnitTest	100 %	100 %	100 %	100 %	100 %	3 of 3 passed	•
	DfltConfigData	100 %	100 %	100 %	100 %	100 %	3 of 3 passed	•
1	DfltConfigData_Init1	100 %	100 %	100 %	100 %	100 %	3 of 3 passed	~

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 Project
 DfltConfigData

 Module
 DfltConfigData

 Test Object
 DfltConfigData_Init1

Instrumentation: Test Object Only

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

Statistics

Total Testcases	3	
Successful	3	~
Failed	0	
Not Executed	0	

Module Properties

Project Root Directory	D:\Synergy_Work_Area\FIASA_DfltCnfgData_14
Configuration File	D:\Synergy_Work_Area\FIASA_DfltCnfgData_14\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	\$(SOURCEROOT)\Ap_DfltConfigData.c
Compiler Options	-D_DATA_ACCESS= -Dconst= -I\$(PROJECTROOT)\DfltConfigData\utp\contract -I\$(PROJECTROOT)\NxtrLib\include -I\$(PROJECTROOT) \StdDef\include -I\$(Compiler Install Path)\include -I\$(PROJECTROOT)\DfltConfigData\include

Name	Text
Module 'DfitConfigData'	Name of Tester:Priyanka Bothe Code File(s) Under Test:Ap_DfltConfigData.c Code File(s) Version:14 Module Design Document:NA Module Design Document Version:NA Data Dictionary Version:1 Unit Test Plan Version:1 Unit Test Plan Version:1 Optimization Level:Level 2 Compiler (CodeGen) Version:TMS470_4.9.5 Model Type:Excel Macro Model Version:Nexteer EPS Unit Test Tool 2.7d/EPS Library 1.32 Total FLASH Used (Bytes):1426 Total FLASH Used (Bytes):1823 Total CALS Used (Bytes):0 Special Test Requirements:NA Test Date:5/23/2016 Comments:NOTE1 : Inline Functions defined in GlobalMacro.h are not Unit Tested. NOTE2: "CBD_Sandbox_dbg.map" map file is embedded for reference. NOTE3 : As the module was not opening in Tessy so source code line number 104 and 105 are commented out.

Attributes				
Name	Value			
Compiler Install Path	\$(ProgramFiles)\Texas Instruments\ccsv4\tools\compiler\tms470_4.9.5			
Float Precision	9			
InitObjDir	<pre>\$(PROJECTROOT)\UnitTestEnv\static_build_files\obj</pre>			
InitSrcDir	\$(PROJECTROOT)\UnitTestEnv\static_build_files\src			
Linker File	<pre>\$(PROJECTROOT)\UnitTestEnv\static_build_files\sys_link.cmd</pre>			
Makefile Template	\$(PROJECTROOT)\UnitTestEnv\config\Nexteer_ts_make_ude_ti_tms570_ps.tpl			
Target Install Path	\$(ProgramFiles)\pls\UDE 4.4			
Time Unit	cycles			
Timer Enabled	false			
Timer Prescale	0			

TEST DETAILS REPORT

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Attributes					
Name	Value				
Timer Resolution	1				
UDE Config File \$(PROJECTROOT)\UnitTestEnv\config\TMS570_UDE_12PIN_JTAG.cfg					
Workspace File D:\Synergy_Work_Area\FIASA_DfltCnfgData_14\UnitTestEnv\config\UDE_TMS570_DEBUG.WSP					



Test Case 1: Metrics Test

Performance Metrics (With "None" Instrumentation and WithPS Environment) CPU Cycles: TS1.1 1168 TS1.2 2251 Specification

Description

Vector Description
TS1.1"Shortest Execution Path-:if (BlockStatus != NVM_REQ_OK) = False,
if (Nvm_NMEC_Ont_u8 == 0u) = False,
if (NxtrMEC_UIs_T_enum == ManufacturingMode) = False"
TS1.2"Longest Execution Path-:if (BlockStatus != NVM_REQ_OK) = True,
if (Nvm_NMEC_Ont_u8 == 0u) = False,
if (NxtrMEC_UIs_T_enum == ManufacturingMode) = True,
if (BlockStatus != NVM_REQ_OK) = True"

Test Step 1.1 (Repeat Count = 1)			✓
Name	Input Value		
CDD_EOLSrlComSvcDft_Cnt_G_b32	3369352960		
NvMP_Rte_Polarity_Polarity_Cnt_Str[0]	105		
NvMP_Rte_Polarity_Polarity_Cnt_Str[1]	108		
Nvm_NMEC_Cnt_u8	113		
NxtrMEC_UIs_G_enum	MEC_UIs_G_enum 2		
T_InitNMEC_Cnt_u8	254		
T_InitSystemPolarity_Cnt_b08[0]	48		
T_InitSystemPolarity_Cnt_b08[1]	0		
Name	Actual Value	Expected Value	Result
CDD_EOLSrlComSvcDft_Cnt_G_b32	3369352960	3369352960	~
NvMP_Rte_Polarity_Polarity_Cnt_Str[0]	105	105	✓
NvMP_Rte_Polarity_Polarity_Cnt_Str[1]	108	108	✓
Nvm_NMEC_Cnt_u8	113	113	✓

T						
Actual Function	Count	Expected Function	Count	Result		
NvM_GetErrorStatus	1	NvM_GetErrorStatus	1	~		
EPS_DiagSrvcs_Init	1	EPS_DiagSrvcs_Init	1	✓		

Test Step 1.2 (Repeat Count = 1)			✓	
Name	Input Value			
CDD_EOLSrlComSvcDft_Cnt_G_b32	1789491200			
NvMP_Rte_Polarity_Polarity_Cnt_Str[0]	111	111		
NvMP_Rte_Polarity_Polarity_Cnt_Str[1]	121			
Nvm_NMEC_Cnt_u8	76			
NxtrMEC_UIs_G_enum	1			
T_InitNMEC_Cnt_u8	254	254		
T_InitSystemPolarity_Cnt_b08[0]	48			
T_InitSystemPolarity_Cnt_b08[1]	0			
Name	Actual Value	Expected Value	Result	
CDD_EOLSrlComSvcDft_Cnt_G_b32	1789491200	1789491200	✓	
NvMP_Rte_Polarity_Polarity_Cnt_Str[0]	48	48	✓	
NvMP_Rte_Polarity_Polarity_Cnt_Str[1]	0	0	✓	
Nvm_NMEC_Cnt_u8	254	254	✓	

T					
Actual Function	Count	Expected Function	Count	Result	
NvM_GetErrorStatus	1	NvM_GetErrorStatus	1	~	
EPS_DiagSrvcs_Init	1	EPS_DiagSrvcs_Init	1	•	
NvM_GetErrorStatus	1	NvM_GetErrorStatus	1	~	
NvM_SetRamBlockStatus	1	NvM_SetRamBlockStatus	1	•	



Test Case 2: Boundary Test

Specification

Performance Metrics (With "None" Instrumentation and WithPS Environment)
CPU Cycles:
TS2.1 1130
TS2.2 1128
TS2.3 1094
TS2.4 1108
TS2.5 1084
TS2.6 1101
TS2.7 2217
TS2.8 1095
TS2.9 1108
TS2.10 1104
TS2.11 1204

Description

Vector Description
TS2.1All Min
TS2.2All Max
TS2.3NvM_GetErrorStatus[2] = Min
TS2.4NvM_GetErrorStatus[2] = Max
TS2.5NvM_GetErrorStatus[2] = Pos
TS2.6Nvm_NMEC_Cnt_u8 = Min
TS2.7Nvm_NMEC_Cnt_u8 = Max
TS2.8Nvm_NMEC_Cnt_u8 = Pos
TS2.9NxtrMEC_UIs_G_enum = Min
TS2.10NxtrMEC_UIs_G_enum = Pos

Test Step 2.1 (Repeat Count = 1)			✓
Name	Input Value		
CDD_EOLSrlComSvcDft_Cnt_G_b32	0		
NvMP_Rte_Polarity_Polarity_Cnt_Str[0]	0		
NvMP_Rte_Polarity_Polarity_Cnt_Str[1]	0		
Nvm_NMEC_Cnt_u8	0		
NxtrMEC_UIs_G_enum	0	0	
T_InitNMEC_Cnt_u8	254		
T_InitSystemPolarity_Cnt_b08[0]	48		
T_InitSystemPolarity_Cnt_b08[1]	0		
Name	Actual Value	Expected Value	Result
CDD_EOLSrlComSvcDft_Cnt_G_b32	0	0	~
NvMP_Rte_Polarity_Polarity_Cnt_Str[0]	0	0	✓
NvMP_Rte_Polarity_Polarity_Cnt_Str[1]	0	0	~
Nvm_NMEC_Cnt_u8	0	0	✓

T				✓
Actual Function	Count	Expected Function	Count	Result
NvM_GetErrorStatus	1	NvM_GetErrorStatus	1	~
EPS_DiagSrvcs_Init	1	EPS_DiagSrvcs_Init	1	~

Test Step 2.2 (Repeat Count = 1)			✓
Name	Input Value		
CDD_EOLSrlComSvcDft_Cnt_G_b32	4294967295		
NvMP_Rte_Polarity_Polarity_Cnt_Str[0]	255		
NvMP_Rte_Polarity_Polarity_Cnt_Str[1]	255		
Nvm_NMEC_Cnt_u8	255		
NxtrMEC_Uls_G_enum	2		
T_InitNMEC_Cnt_u8	254		
T_InitSystemPolarity_Cnt_b08[0]	48		
T_InitSystemPolarity_Cnt_b08[1]	0		
Name	Actual Value	Expected Value	Result
CDD_EOLSrlComSvcDft_Cnt_G_b32	4294967295	4294967295	~
NvMP_Rte_Polarity_Polarity_Cnt_Str[0]	255	255	~
NvMP_Rte_Polarity_Polarity_Cnt_Str[1]	255	255	~
Nvm_NMEC_Cnt_u8	254	254	✓

Т				
Actual Function	Count	Expected Function	Count	Result
NvM_GetErrorStatus	1	NvM_GetErrorStatus	1	~
EPS_DiagSrvcs_Init	1	EPS_DiagSrvcs_Init	1	•



Test Step 2.3 (Repeat Count = 1)			✓
Name	Input Value		
CDD_EOLSrlComSvcDft_Cnt_G_b32	3369352960		
NvMP_Rte_Polarity_Polarity_Cnt_Str[0]	105		
NvMP_Rte_Polarity_Polarity_Cnt_Str[1]	108		
Nvm_NMEC_Cnt_u8	113		
NxtrMEC_UIs_G_enum	2		
T_InitNMEC_Cnt_u8	254		
T_InitSystemPolarity_Cnt_b08[0]	48		
T_InitSystemPolarity_Cnt_b08[1]	0		
Name	Actual Value	Expected Value	Result
CDD_EOLSrlComSvcDft_Cnt_G_b32	3369352960	3369352960	✓
NvMP_Rte_Polarity_Polarity_Cnt_Str[0]	105	105	✓
NvMP_Rte_Polarity_Polarity_Cnt_Str[1]	108	108	✓
Nvm_NMEC_Cnt_u8	113	113	✓

T				
Actual Function	Count	Expected Function	Count	Result
NvM_GetErrorStatus	1	NvM_GetErrorStatus	1	~
EPS_DiagSrvcs_Init	1	EPS_DiagSrvcs_Init	1	~

Test Step 2.4 (Repeat Count = 1)			✓
Name	Input Value		
CDD_EOLSrlComSvcDft_Cnt_G_b32	215877120		
NvMP_Rte_Polarity_Polarity_Cnt_Str[0]	30		
NvMP_Rte_Polarity_Polarity_Cnt_Str[1]	209		
Nvm_NMEC_Cnt_u8	69		
NxtrMEC_UIs_G_enum	2		
T_InitNMEC_Cnt_u8	254		
T_InitSystemPolarity_Cnt_b08[0]	48		
T_InitSystemPolarity_Cnt_b08[1]	0		
Name	Actual Value	Expected Value	Result
CDD_EOLSrlComSvcDft_Cnt_G_b32	215877120	215877120	~
NvMP_Rte_Polarity_Polarity_Cnt_Str[0]	30	30	✓
NvMP_Rte_Polarity_Polarity_Cnt_Str[1]	209	209	~
Nvm_NMEC_Cnt_u8	254	254	~

T				✓
Actual Function	Count	Expected Function	Count	Result
NvM_GetErrorStatus	1	NvM_GetErrorStatus	1	~
EPS_DiagSrvcs_Init	1	EPS_DiagSrvcs_Init	1	✓

Name	Input Value		
CDD EOLSrlComSvcDft Cnt G b32	2224861440		
NvMP Rte Polarity Polarity Cnt Str[0]	37		
NvMP_Rte_Polarity_Polarity_Cnt_Str[1]	186		
Nvm_NMEC_Cnt_u8	223		
NxtrMEC_UIs_G_enum	2		
T_InitNMEC_Cnt_u8	254		
T_InitSystemPolarity_Cnt_b08[0]	48		
T_InitSystemPolarity_Cnt_b08[1]	0		
Name	Actual Value	Expected Value	Result
CDD_EOLSrlComSvcDft_Cnt_G_b32	2224861440	2224861440	•
NvMP_Rte_Polarity_Polarity_Cnt_Str[0]	37	37	•
NvMP_Rte_Polarity_Polarity_Cnt_Str[1]	186	186	•
Nvm NMEC Cnt u8	254	254	•

T					
Actual Function	Count	Expected Function	Count	Result	
NvM_GetErrorStatus	1	NvM_GetErrorStatus	1	~	
EPS_DiagSrvcs_Init	1	EPS_DiagSrvcs_Init	1	✓	



Test Step 2.6 (Repeat Count = 1)			✓
Name	Input Value		
CDD_EOLSrlComSvcDft_Cnt_G_b32	3251417088		
NvMP_Rte_Polarity_Polarity_Cnt_Str[0]	80		
NvMP_Rte_Polarity_Polarity_Cnt_Str[1]	229		
Nvm_NMEC_Cnt_u8	0		
NxtrMEC_Uls_G_enum	2		
T_InitNMEC_Cnt_u8	254		
T_InitSystemPolarity_Cnt_b08[0]	48		
T_InitSystemPolarity_Cnt_b08[1]	0		
Name	Actual Value	Expected Value	Result
CDD_EOLSrlComSvcDft_Cnt_G_b32	0	0	✓
NvMP_Rte_Polarity_Polarity_Cnt_Str[0]	80	80	✓
NvMP_Rte_Polarity_Polarity_Cnt_Str[1]	229	229	✓
Nvm_NMEC_Cnt_u8	0	0	~

T				✓
Actual Function	Count	Expected Function	Count	Result
NvM_GetErrorStatus	1	NvM_GetErrorStatus	1	~
EPS_DiagSrvcs_Init	1	EPS_DiagSrvcs_Init	1	✓

Test Step 2.7 (Repeat Count = 1)			✓
Name	Input Value		
CDD_EOLSrlComSvcDft_Cnt_G_b32	3438850816		
NvMP_Rte_Polarity_Polarity_Cnt_Str[0]	253		
NvMP_Rte_Polarity_Polarity_Cnt_Str[1]	39		
Nvm_NMEC_Cnt_u8	255		
NxtrMEC_UIs_G_enum	1		
T_InitNMEC_Cnt_u8	254		
T_InitSystemPolarity_Cnt_b08[0]	48		
T_InitSystemPolarity_Cnt_b08[1]	0		
Name	Actual Value	Expected Value	Result
CDD_EOLSrlComSvcDft_Cnt_G_b32	3438850816	3438850816	✓
NvMP_Rte_Polarity_Polarity_Cnt_Str[0]	48	48	✓
NvMP_Rte_Polarity_Polarity_Cnt_Str[1]	0	0	✓
Nvm_NMEC_Cnt_u8	255	255	✓

T				
Actual Function	Count	Expected Function	Count	Result
NvM_GetErrorStatus	1	NvM_GetErrorStatus	1	~
EPS_DiagSrvcs_Init	1	EPS_DiagSrvcs_Init	1	•
NvM_GetErrorStatus	1	NvM_GetErrorStatus	1	~
NvM_SetRamBlockStatus	1	NvM_SetRamBlockStatus	1	~

Test Step 2.8 (Repeat Count = 1)			✓
Name	Input Value		
CDD_EOLSrlComSvcDft_Cnt_G_b32	1396746752		
NvMP_Rte_Polarity_Polarity_Cnt_Str[0]	154		
NvMP_Rte_Polarity_Polarity_Cnt_Str[1]	198		
Nvm_NMEC_Cnt_u8	251		
NxtrMEC_UIs_G_enum	2		
T_InitNMEC_Cnt_u8	254		
T_InitSystemPolarity_Cnt_b08[0]	48		
T_InitSystemPolarity_Cnt_b08[1]	0		
Name	Actual Value	Expected Value	Result
CDD_EOLSrlComSvcDft_Cnt_G_b32	1396746752	1396746752	~
NvMP_Rte_Polarity_Polarity_Cnt_Str[0]	154	154	✓
NvMP_Rte_Polarity_Polarity_Cnt_Str[1]	198	198	~
Nvm_NMEC_Cnt_u8	251	251	✓

T .					
Actual Function	Count	Expected Function	Count	Result	
NvM_GetErrorStatus	1	NvM_GetErrorStatus	1	~	
EPS_DiagSrvcs_Init	1	EPS_DiagSrvcs_Init	1	•	





Test Step 2.9 (Repeat Count = 1)			✓
Name	Input Value		
CDD_EOLSrlComSvcDft_Cnt_G_b32	3887500800		
NvMP_Rte_Polarity_Polarity_Cnt_Str[0]	16		
NvMP_Rte_Polarity_Polarity_Cnt_Str[1]	199		
Nvm_NMEC_Cnt_u8	82		
NxtrMEC_UIs_G_enum	0		
T_InitNMEC_Cnt_u8	254		
T_InitSystemPolarity_Cnt_b08[0]	48		
T_InitSystemPolarity_Cnt_b08[1]	0		
Name	Actual Value	Expected Value	Result
CDD_EOLSrlComSvcDft_Cnt_G_b32	3887500800	3887500800	~
NvMP_Rte_Polarity_Polarity_Cnt_Str[0]	16	16	✓
NvMP_Rte_Polarity_Polarity_Cnt_Str[1]	199	199	✓
Nvm_NMEC_Cnt_u8	254	254	✓

Τ				
Actual Function	Count	Expected Function	Count	Result
NvM_GetErrorStatus	1	NvM_GetErrorStatus	1	~
EPS_DiagSrvcs_Init	1	EPS_DiagSrvcs_Init	1	~

Test Step 2.10 (Repeat Count = 1)			✓
Name	Input Value		
CDD_EOLSrlComSvcDft_Cnt_G_b32	3761445120		
NvMP_Rte_Polarity_Polarity_Cnt_Str[0]	117		
NvMP_Rte_Polarity_Polarity_Cnt_Str[1]	198		
Nvm_NMEC_Cnt_u8	202		
NxtrMEC_UIs_G_enum	2		
T_InitNMEC_Cnt_u8	254		
T_InitSystemPolarity_Cnt_b08[0]	48		
T_InitSystemPolarity_Cnt_b08[1]	0		
Name	Actual Value	Expected Value	Result
CDD_EOLSrlComSvcDft_Cnt_G_b32	3761445120	3761445120	~
NvMP_Rte_Polarity_Polarity_Cnt_Str[0]	117	117	~
NvMP_Rte_Polarity_Polarity_Cnt_Str[1]	198	198	~
Nvm_NMEC_Cnt_u8	254	254	✓

Τ				
Actual Function	Count	Expected Function	Count	Result
NvM_GetErrorStatus	1	NvM_GetErrorStatus	1	~
EPS_DiagSrvcs_Init	1	EPS_DiagSrvcs_Init	1	~

Test Step 2.11 (Repeat Count = 1)			✓
Name	Input Value		
CDD_EOLSrlComSvcDft_Cnt_G_b32	1789491200		
NvMP_Rte_Polarity_Polarity_Cnt_Str[0]	111		
NvMP_Rte_Polarity_Polarity_Cnt_Str[1]	121		
Nvm_NMEC_Cnt_u8	76		
NxtrMEC_UIs_G_enum	1		
T_InitNMEC_Cnt_u8	254		
T_InitSystemPolarity_Cnt_b08[0]	48		
T_InitSystemPolarity_Cnt_b08[1]	0		
Name	Actual Value	Expected Value	Result
CDD_EOLSrlComSvcDft_Cnt_G_b32	1789491200	1789491200	~
NvMP_Rte_Polarity_Polarity_Cnt_Str[0]	48	48	~
NvMP_Rte_Polarity_Polarity_Cnt_Str[1]	0	0	✓
Nvm_NMEC_Cnt_u8	254	254	~



Test Case 3: Path Test

Performance Metrics (With "None" Instrumentation and WithPS Environment) CPU Cycles: TS3.1 1155 TS3.2 1145 TS3.3 1754 TS3.4 2243 Specification

Description Vector Description

Vector Description
TS3.1"if (BlockStatus != NVM_REQ_OK) = False,
if(Nvm_NMEC_Cnt_u8 == 0u) = True,
if (NxtrMEC_UIs_T_enum == ManufacturingMode) = False"
TS3.2"if (BlockStatus != NVM_REQ_OK) = True,
if (NxtrMEC_UIs_T_enum == ManufacturingMode) = False"
TS3.3"(NxtrMEC_UIs_T_enum == ManufacturingMode) = True,
if (BlockStatus != NVM_REQ_OK) = False"
TS3.4if (BlockStatus != NVM_REQ_OK) = True

Test Step 3.1 (Repeat Count = 1)			✓
Name	Input Value		
CDD_EOLSrlComSvcDft_Cnt_G_b32	0		
NvMP_Rte_Polarity_Polarity_Cnt_Str[0]	0		
NvMP_Rte_Polarity_Polarity_Cnt_Str[1]	0		
Nvm_NMEC_Cnt_u8	0		
NxtrMEC_UIs_G_enum	0		
T_InitNMEC_Cnt_u8	254		
T_InitSystemPolarity_Cnt_b08[0]	48		
T_InitSystemPolarity_Cnt_b08[1]	0		
Name	Actual Value	Expected Value	Result
CDD_EOLSrlComSvcDft_Cnt_G_b32	0	0	~
NvMP_Rte_Polarity_Polarity_Cnt_Str[0]	0	0	✓
NvMP_Rte_Polarity_Polarity_Cnt_Str[1]	0	0	✓
Nvm_NMEC_Cnt_u8	0	0	✓

Τ				
Actual Function	Count	Expected Function	Count	Result
NvM_GetErrorStatus	1	NvM_GetErrorStatus	1	~
EPS_DiagSrvcs_Init	1	EPS_DiagSrvcs_Init	1	✓

Test Step 3.2 (Repeat Count = 1)			✓
Name	Input Value		
CDD_EOLSrlComSvcDft_Cnt_G_b32	4294967295		
NvMP_Rte_Polarity_Polarity_Cnt_Str[0]	255		
NvMP_Rte_Polarity_Polarity_Cnt_Str[1]	255		
Nvm_NMEC_Cnt_u8	255		
NxtrMEC_UIs_G_enum	2		
T_InitNMEC_Cnt_u8	254		
T_InitSystemPolarity_Cnt_b08[0]	48		
T_InitSystemPolarity_Cnt_b08[1]	0		
Name	Actual Value	Expected Value	Result
CDD_EOLSrlComSvcDft_Cnt_G_b32	4294967295	4294967295	~
NvMP_Rte_Polarity_Polarity_Cnt_Str[0]	255	255	✓
NvMP_Rte_Polarity_Polarity_Cnt_Str[1]	255	255	~
Nvm_NMEC_Cnt_u8	254	254	✓

Т					
Actual Function	Count	Expected Function	Count	Result	
NvM_GetErrorStatus	1	NvM_GetErrorStatus	1	~	
EPS_DiagSrvcs_Init	1	EPS_DiagSrvcs_Init	1	•	

Test Step 3.3 (Repeat Count = 1)	
Name	Input Value
CDD_EOLSrlComSvcDft_Cnt_G_b32	3438850816
NvMP_Rte_Polarity_Cnt_Str[0]	253
NvMP_Rte_Polarity_Cnt_Str[1]	39
Nvm_NMEC_Cnt_u8	255

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Name	Input Value		
NxtrMEC_Uls_G_enum	1		
T_InitNMEC_Cnt_u8	254		
T_InitSystemPolarity_Cnt_b08[0]	48		
T_InitSystemPolarity_Cnt_b08[1]	0		
Name	Actual Value	Expected Value	Result
CDD_EOLSrlComSvcDft_Cnt_G_b32	3438850816	3438850816	~
NvMP_Rte_Polarity_Polarity_Cnt_Str[0]	253	253	✓
NvMP_Rte_Polarity_Polarity_Cnt_Str[1]	39	39	✓
Nvm_NMEC_Cnt_u8	254	254	✓

T				V
Actual Function	Count	Expected Function	Count	Result
NvM_GetErrorStatus	1	NvM_GetErrorStatus	1	~
EPS_DiagSrvcs_Init	1	EPS_DiagSrvcs_Init	1	✓
NvM_GetErrorStatus	1	NvM_GetErrorStatus	1	_

Test Step 3.4 (Repeat Count = 1)			
Name	Input Value		
CDD_EOLSrlComSvcDft_Cnt_G_b32	1789491200		
NvMP_Rte_Polarity_Polarity_Cnt_Str[0]	111		
NvMP_Rte_Polarity_Polarity_Cnt_Str[1]	121		
Nvm_NMEC_Cnt_u8	76		
NxtrMEC_UIs_G_enum	1		
T_InitNMEC_Cnt_u8	254		
T_InitSystemPolarity_Cnt_b08[0]	48		
T_InitSystemPolarity_Cnt_b08[1]	0		
Name	Actual Value	Expected Value	Result
CDD_EOLSrlComSvcDft_Cnt_G_b32	1789491200	1789491200	✓
NvMP_Rte_Polarity_Polarity_Cnt_Str[0]	48	48	✓
NvMP_Rte_Polarity_Polarity_Cnt_Str[1]	0	0	✓
Nvm_NMEC_Cnt_u8	254	254	~

Τ				V
Actual Function	Count	Expected Function	Count	Result
NvM_GetErrorStatus	1	NvM_GetErrorStatus	1	~
EPS_DiagSrvcs_Init	1	EPS_DiagSrvcs_Init	1	~
NvM_GetErrorStatus	1	NvM_GetErrorStatus	1	~
NvM_SetRamBlockStatus	1	NvM_SetRamBlockStatus	1	~