|  |  |
| --- | --- |
| **Project** | DAI\_MMA |
| **Module** | MMG\_DowngradedModes |
| **Test Object** | mmg\_UpdateModeStatus\_DefaultValues |

|  |  |  |
| --- | --- | --- |
| **Instrumentation: Test object only** | | |
| **Statement (C0) Coverage** | **66.66 %** |  |
| **Branch (C1) Coverage** | **50 %** |  |

**Statistics**

|  |  |  |
| --- | --- | --- |
| **Total Testcases** | 1 |  |
| **Successful** | 1 |  |
| **Failed** | 0 |  |
| **Not Executed** | 0 |  |

**Module Properties**

|  |  |
| --- | --- |
| **Project Root Directory** | C:\Projects\DAIMLER\_MMA\Phase\_02\View\_Development\Tools\Tessy\Workspace |
| **Configuration File** | $(PROJECTROOT)\tessy\config\configuration.xml |
| **Target Environment** | GNU GCC Eclipse CDT (Default) |
| **Kind of Test** | Unit Test |
| **Linker Options** |  |
| **Source Root Directory** | S:\Components\Application\Autoliv |
| | **Source File(s)** |  | | --- | --- | | **File** | |  |  |  |  | | --- | --- | --- | --- | | $(SOURCEROOT)\MMG\Implementation\src\MMG\_DowngradedModes.c | Revision: 1.1.5.7 |  |  | | | **Compiler Options** | -I$(SOURCEROOT)\MMG\Implementation\inc -I$(SOURCEROOT)\TL\_Lib\Implementation\inc -I$(SOURCEROOT)\..\Supplier\DaVinci\_generated -I$(SOURCEROOT)\..\Supplier\\_Common -I$(SOURCEROOT)\..\Supplier\Dem -I$(SOURCEROOT)\..\Supplier\Os -I$(SOURCEROOT)\..\Supplier\Dio -I$(SOURCEROOT)\..\Supplier\Det -I$(SOURCEROOT)\NVP\Implementation\inc -I$(SOURCEROOT)\..\Supplier\NvM | |  |  | | |

| **Interface** | | |
| --- | --- | --- |
| **Element** | **Passing** | **Target Passing** |
| **External Variables** |  |  |
| unsigned long MMG\_u32ModesStatus | INOUT |  |
| unsigned long MMG\_u32ModesStatusComplement | INOUT |  |
|  |  |  |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  | | --- | --- | | **Test Case 1: AAUT\_MMG\_0056** | Result: OK |  |  |  | | --- | --- | | **Description** | Check default values AEC status and set mode to OFF | | **Comment** | Not covered 100% due to integration dependency |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |  |  | | --- | --- | |  |  | | **Test Step 1.1 (Repeat Count = 1): AEC not qualified** |  |      | **Name** | **Input Value** | | --- | --- | | MMG\_u32ModesStatus | 0 | | MMG\_u32ModesStatusComplement | 0 |      | **Name** | **Actual Value** | **Expected Value** | **Result** | | --- | --- | --- | --- | | MMG\_u32ModesStatus | 0 | 0 |  | | MMG\_u32ModesStatusComplement | 8388608 | 8388608 |  | | |