Project Sensors

Unit test plan

Module: sensors\_main

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Id** | **Description** | **Target(s)** | **Precondition(s)** | **Input(s)** | **Expected outcome(s)**  **(postcondition)** |
| TC1 | Correct limits | Function check\_limits | None | limits == [18, 22] | Function returns True |
| TC2 | Incorrect limits | Function check\_limits | None | limits == [22, 18] | Function returns False |
| TC2 | Incorrect limits | Function check\_limits | None | limits ==[18, 18] | Function returns False |