# Test Description

**Test Name or ID**: Testing for validatePackageBox

**Test Type**: Black box

**Description:** Testing the function which checks if the user’s input for the size of package box within the specified size range

**Setup:** To carry out testing of this function, linking to the Visual Studio Unit Testing template will be performed and assert method AreEqual will be used.

**Test Function**: validatePackageBox()

**Test Scenarios:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Description | Test Data | Expected Result | Actual Result | Pass/Fail |
| |  | | --- | | **Validation for package SIZE input** | |  | |  | |  | |  | |  | | 0.25 | TRUE | (TBC) | (TBC) |
| 0.5 | TRUE | (TBC) | (TBC) |
| 1 | TRUE | (TBC) | (TBC) |
| 0.24 | FALSE | (TBC) | (TBC) |
| 0.5 | FALSE | (TBC) | (TBC) |

**Bugs Found**:

Description of each bug found above and how to reproduce it.