TestShell studio™ – Serial Client example

General

The purpose of this test is to show how to work with serial – Client module.

Test description

This test demonstrates Sending a pattern via serial- Terminal and checks the received pattern compared to the original one.

TestShell modules used in the test

MathShell: Set values to all kind of variables to be used for debugging.

Loop: Iterates according to the message size.

Client: To interface a device using protocol over serial.

Criteria: Defines two (or more) alternative branches. The flow will executes one of the branches according to the condition set for this branch.

Message: Displays information.

Test general description

Block diagram Start Debug Command Prompt Result Action -Fail-Succeed? **Show Results Show Results** End

Test in Studio

