# Test name

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**Requirement ids:**

- R123

- R456

**Test id:** 'afeefcc8-7de8-4dd7-94a6-a5571f3b1d17'
**Test_function_name:** test_pulse_output_2
**Meter_features:**

- pulses

- flow_simulation

**Date_changed:** 22.06.2021
**Changed_by:** Robert Hirschmann
**Description:** This is a fancy description **Specification:**

- Preconditions:

  - Meter must be in production mode
  - Exception recorder must be empty
  - Volume accus must be set to zero

- Test_steps:

| # | Step description | Expected result |
|---|---|---|
| 1 | Set on the error Checksum by the irda command **TestCommand** with parameter **TestParameter**. After 60sec read error flag by the command **ReadFlag** | The error flag should include the error Checksum. |
| 2 | Set off the error Checksum by the irda command **TestCommand** with parameter **TestParameter**. | The error flag should be 00 00 00 00. |

- **Postconditions:**
  - Reset exception recorder
  - Reset volume accus