

*****Default*****

testing outdated repo pico-tflmicro
forked from <https://github.com/raspberrypi/pico-tflmicro>
<https://github.com/develone/pico-tflmicro-090222>
magic_wand
09/15/22

*****Default*****

```
openocd -f interface/raspberrypi-swd.cfg -f target/rp2040.cfg -c "program
examples/magic_wand/gesture_output_handler_test.elf verify reset exit"
gesture_output_handler_test
```

```
File Edit Tabs Help
Port /dev/ttyUSB0, 16:47:09

Press CTRL-A Z for help on special keys

Testing TestCallability
WING:
*           *           *
*       *   *           *
*     *   *   *       *
*   *   *       *   *
* *   *         *   *
* *   *         *   *
*   *           *

RING:
      *
    *   *
  *       *
*           *
*       *   *
*   *       *
*       *   *
*   *       *
*       *   *
*           *
```

2nd set of outputs

```
File Edit Tabs Help

RING:
  *
 *
*   *
*   *
*   *
 *   *
  *
  *

SLOPE:
  *
 *
 *
 *
 *
 *
 *
* * * * *
* * * * *

1/1 tests passed
---ALL TESTS PASSED---
```

openocd -f interface/raspberrypi-swd.cfg -f target/rp2040.cfg -c "program
examples/magic_wand/magic_wand_test.elf verify reset exit"

```
File Edit Tabs Help

Welcome to minicom 2.8

OPTIONS: I18n
Port /dev/ttyUSB0, 18:04:13

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Testing LoadModelAndPerformInference
1536
1/1 tests passed
---ALL TESTS PASSED---
```

openocd -f interface/raspberrypi-swd.cfg -f target/rp2040.cfg -c "program
examples/magic_wand/gesture_accelerometer_handler_test.elf verify reset exit"

File Edit Tabs Help

Welcome to minicom 2.8

OPTIONS: I18n

Port /dev/ttyUSB0, 17:55:08

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Testing TestSetup

Testing TestAccelerometer

2/2 tests passed

---ALL TESTS PASSED---