

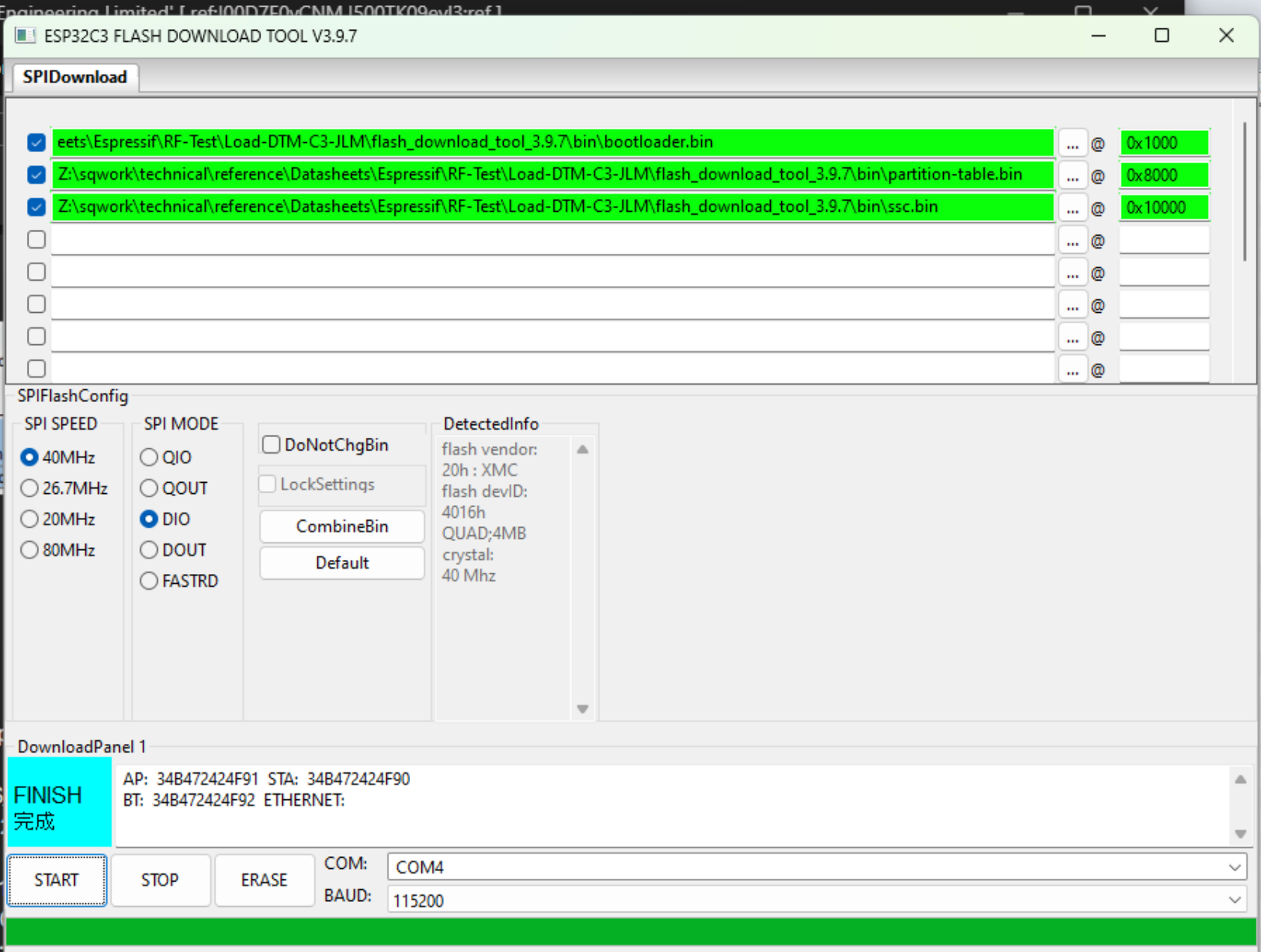
We're trying to perform BLE DTM testing on the :
ESP32-C3-MINI-1U-N4

We're using:
EspRFTTestTool_v3.6_Manual

We're trying to load these files: (in blue)

ESP_RF_Test_EN	174,003,809	7/29/2024 5:19:27 PM
EspRFTTestTool_v3.6_Manual	97,540,050	7/29/2024 5:19:59 PM
tool	16,639,090	10/12/2023 10:22:06 PM
Power limit table	921,918	10/12/2023 10:22:06 PM
help	7,348,647	10/12/2023 10:22:06 PM
config	696	10/12/2023 10:22:06 PM
combin_bin	0	10/12/2023 10:31:32 PM
Bin	22,652,660	10/12/2023 10:22:05 PM
RF_TEST_BIN	1,007,856	10/12/2023 10:22:44 PM
ESP8266&ESP8285_RFTTest_151_40M_20201215.bin	63,216	12/22/2020 2:28:56 AM
ESP8266&ESP8285_RFTTest_151_26m_20201215.bin	63,232	12/15/2020 8:38:32 AM
ESP32-S3_RF_TEST_BIN_V110_25c811a_20230504.bin	132,944	5/4/2023 10:11:51 PM
ESP32-S2_RF_TEST_BIN_20220902_05bde8b.bin	115,248	9/2/2022 2:06:48 AM
ESP32-H2_RFTTest_Bin_5b55c8f_20231010.bin	119,920	10/12/2023 10:08:35 PM
ESP32-C6_RFTTest_Bin_26f46b0_20230621.bin	95,808	6/20/2023 11:48:44 PM
ESP32-C3_RFTTest_V116_4cfb81d_20230922.bin	133,216	9/22/2023 5:27:24 AM
ESP32-C2_RFTTest_Bin_26M_98a091b_20230621.bin	83,968	6/21/2023 2:41:42 AM
ESP32_RFTTest_190_8cac24c_20230710.bin	200,304	7/10/2023 2:05:29 AM
BQB_BIN	9,554,964	10/12/2023 10:22:05 PM
ESP32-S3	358,384	10/12/2023 10:22:05 PM
ESP32S3_BLE_HCI_cb74f83_20220518	358,384	10/12/2023 10:22:05 PM
ssc.bin	335,328	6/21/2022 5:01:25 AM
partition-table.bin	3,072	6/21/2022 5:01:25 AM
bootloader.bin	19,984	6/21/2022 5:01:25 AM
ESP32-H2	472,080	10/12/2023 10:22:05 PM
esp32h2_dtm_bin_20230627	472,080	10/12/2023 10:22:05 PM
partition-table.bin	3,072	3/8/2023 4:07:14 AM
hci.bin	448,928	6/27/2023 6:37:43 AM
bootloader.bin	20,080	5/5/2023 3:56:33 AM
ESP32-C6	481,360	10/12/2023 10:22:05 PM
ESP32C6-ECO1_DTM_HCI_d1caf30_20230407	481,360	10/12/2023 10:22:05 PM
partition-table.bin	3,072	4/7/2023 6:42:35 AM
hci.bin	457,728	4/7/2023 6:42:53 AM
bootloader.bin	20,560	4/7/2023 6:42:45 AM
ESP32-C3	379,200	10/12/2023 10:22:05 PM
ESP32-C3_DTM_HCI_20220915	379,200	10/12/2023 10:22:05 PM
ssc.bin	357,200	9/15/2022 4:38:57 AM
partition-table.bin	3,072	9/15/2022 4:38:37 AM
bootloader.bin	18,928	9/15/2022 4:38:45 AM

Using these settings:



This is what we get on the TXDO and RXDO pins: after resetting:

```
ESP-ROM:esp32c3-api1-20210207
Build:Feb  7 2021
rst:0x7 (TG0WDT_SYS_RST),boot:0xc (SPI_FAST_FLASH_BOOT)
Saved PC:0x40047ed2
SPIWP:0xee
mode:DIO, clock div:1
load:0x3fcd5820,len:0x11c0
```

load:0x00000000,len:0x3b305b1b
Invalid image block, can't boot.
ets_main.c 333

Thank you,