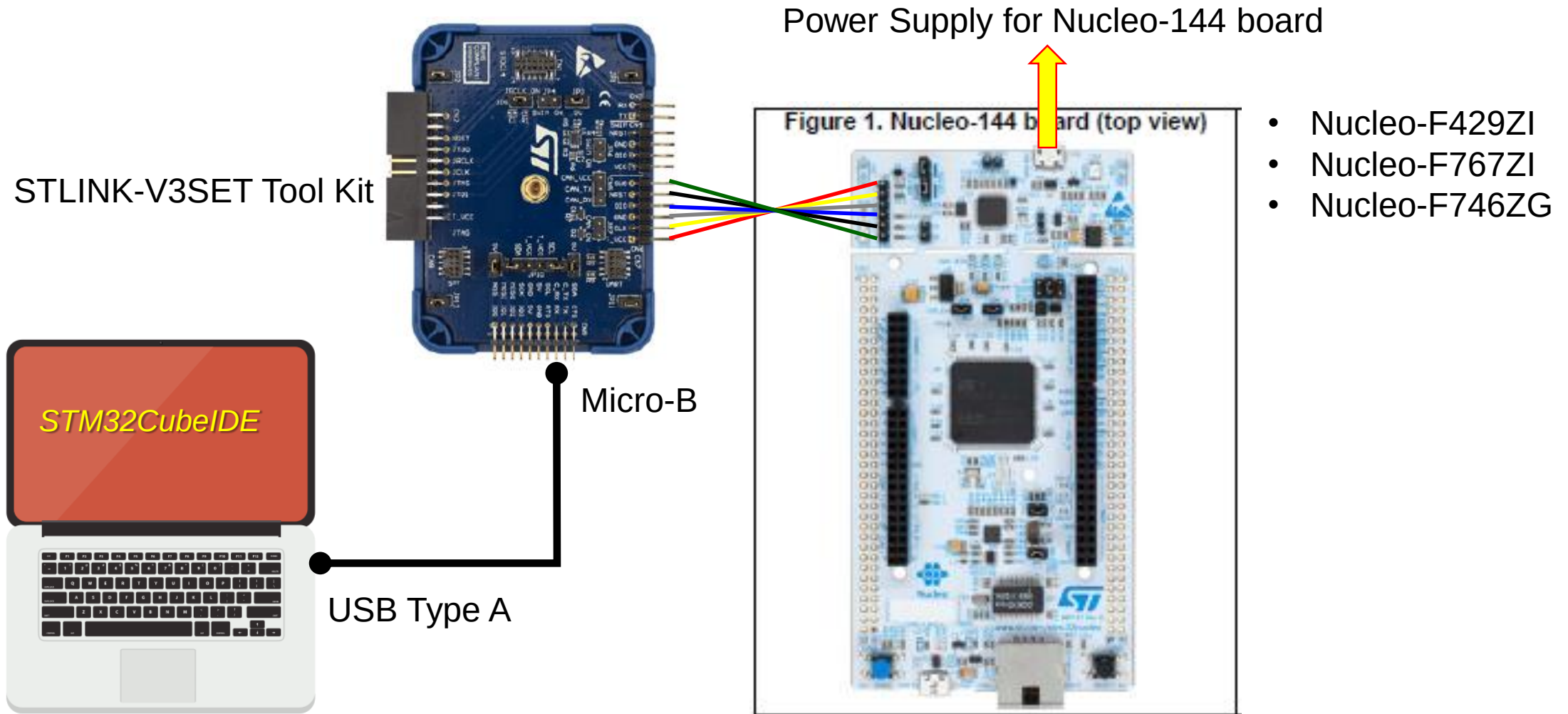
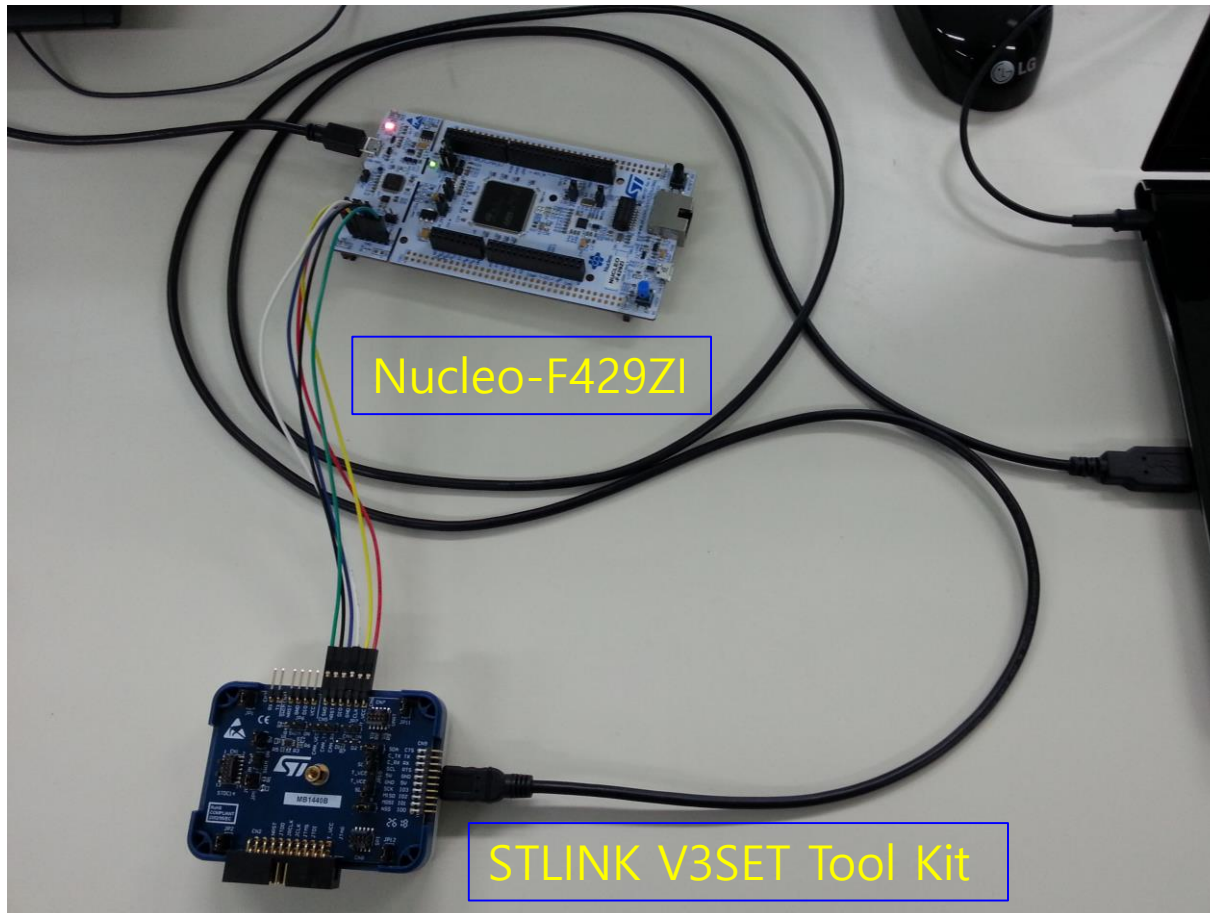


Source Program Download Test Configurations



Nucleo-F429ZI, Nucleo-F767ZI, and Nucleo-F746ZG boards are under default set-up. So, there is no any modification in Nucleo-F429ZI, Nucleo-F767ZI, and Nucleo-F746ZG boards.

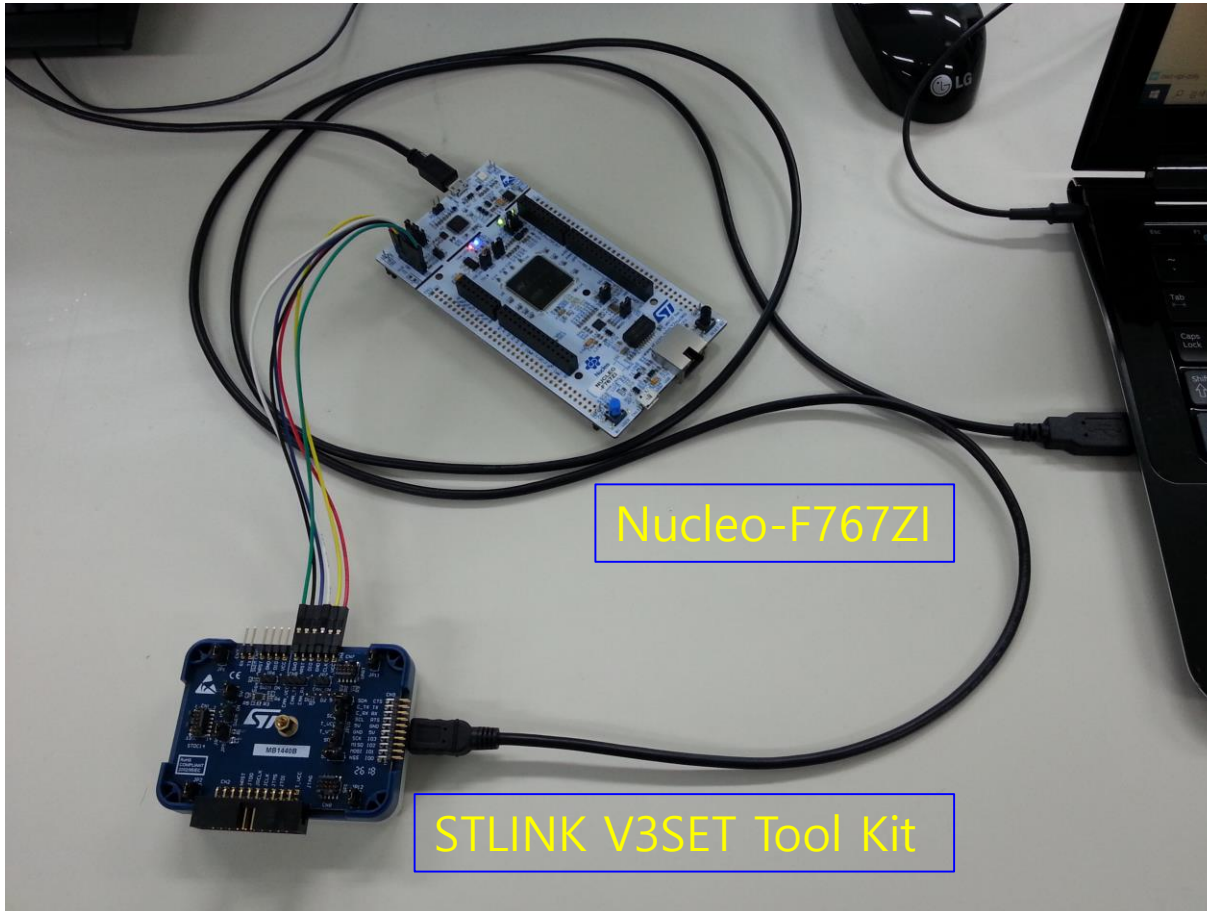
Source Program Download Test Results using STLINK V3SET Tool Kit and Nucleo-F429ZI



STM32CubeIDE Message after Download

```
File download complete  
Time elapsed during download operation: 00:00:01.336  
  
Verifying ...  
  
Download verified successfully  
  
Debugger connection lost.  
Shutting down...
```

Source Program Download Test Results using STLINK V3SET Tool Kit and Nucleo-F767ZI



STM32CubeIDE Message after Download

Download in Progress:

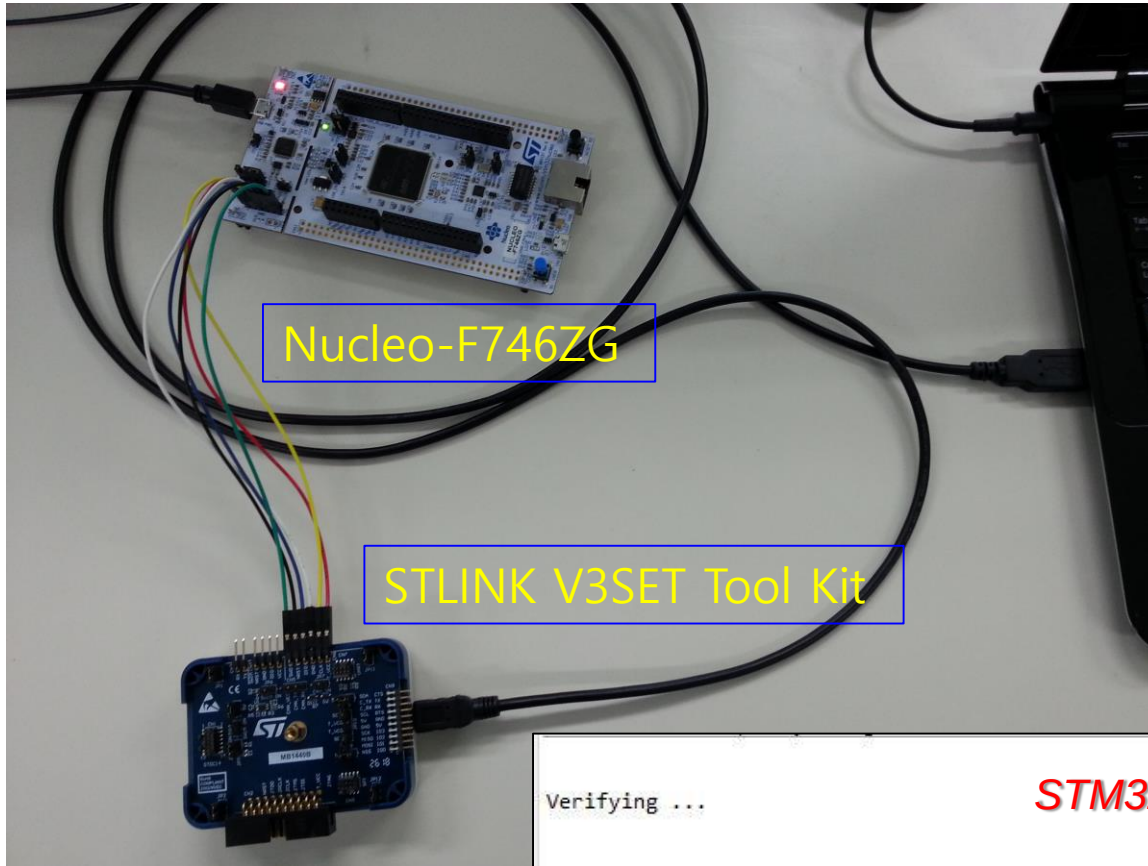
File download complete

Time elapsed during download operation: 00:00:01.012

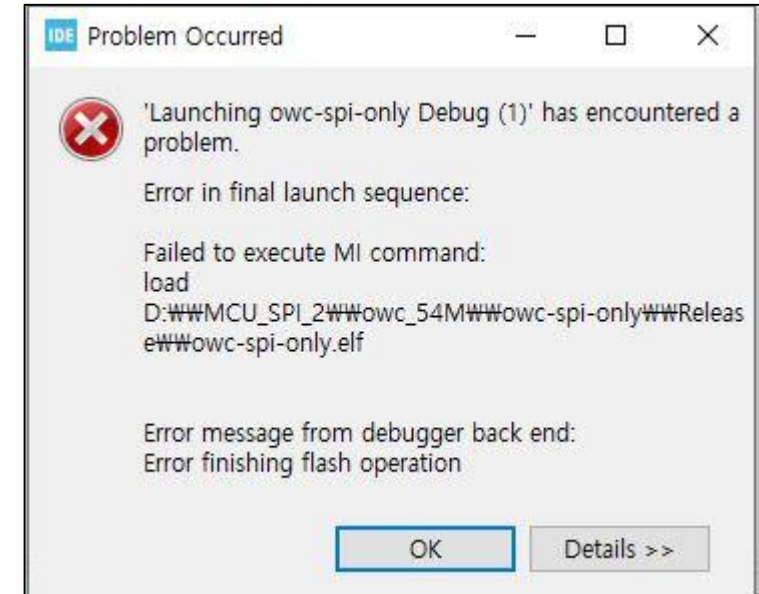
Verifying ...

Download verified successfully

Source Program Download Test Results using STLINK V3SET Tool Kit and Nucleo-F746ZG



STM32CubeIDE Error Message after Download



STM32CubeIDE Error Message after Download

Verifying ...

Error: Data mismatch found at address 0x08002674 (byte = 0x00 instead of 0xE6)

Error: Download verification failed

Encountered Error when opening C:\\ST\\STM32CubeIDE_1.5.1\\STM32CubeIDE\\plugins\\com.st.stm32cube.ide.mcu.externaltools.cubeprogrammer.win32_1.5.0.20
Error in STM32CubeProgrammer
Debugger connection lost.
Shutting down...