› **Description**:
  – This example demonstrates SCB-SPI in Slave Mode (High level), MCU is set as slave and PC/Aardvark set in master Mode.

› **Target Device**:
  – Traveo-II CYT2B6x devices

› **Hardware**:
  – CYTVII-B-E-1M-100-CPU REV 1.0
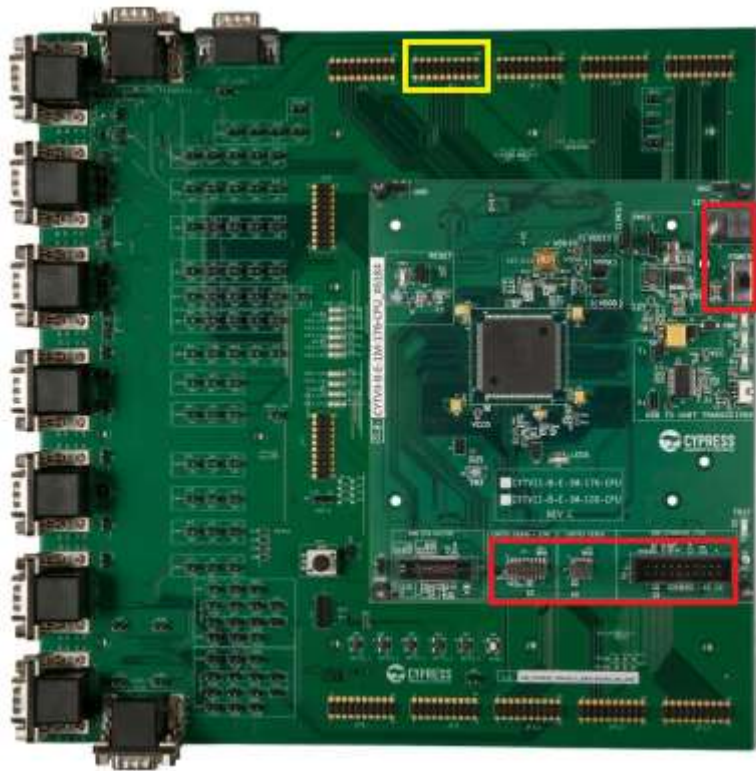 – TVII Base Board (BB)

› **Dependency:**
  – Any example could be copied to the main "src" based on the interested core
  – Aardvark to be configured as a master
  – Aardvark MOSI/8 – JP2/10 on BB
  – Aardvark MISO/5 – JP2/9 on BB
  – Aardvark SCLK/7 – JP2/12 on BB
  – Aardvark SS/9 – JP2/13 on BB
  – Aardvark GND/1 to any GND on the CPU/BB board

› **Expectation**:
  – MCU is set in Slave Mode, Aardvark shall be set in master mode and click start.
  – PC/Aardvark sends data to MCU and receive data back from the MCU. Aardvark will show the sent and the received data.

SCB SPI: High Level Driver Slave

› **Legend**:
   - Red block for power, debug and USB (Mandatory)
   - Yellow block for the example specific connections