Artemis Module WRL-15376

Bluetooth 5.0:
- TX: 3mA
- RX: 3mA
- 4dBm TX (max)

Additional Functionality Not Shown: Secure Card, Flow Control, I2S, JTAG, Triggers

Power
- VDD: 1.8-3.6V
- 6µA/MHz (operates less than 5mW at full operation)
- Bluetooth:
  - TX: 3mA
  - RX: 3mA
  - 4dBm TX (max)

Artemis Chip
- 1MB Flash, 384k SRAM
- 48MHz/96MHz ARM Cortex-M4F
- 2 UARTS, 6 SPI/I2C Ports, 1 I2S
- ADC: 14-bit 0-2V
- PWM: 15-bit
- PDM interface
- Secure 'Smart Card' interface
- All pins are interrupt on change

Programming
- Boot TX/RX needed for serial bootloading
- Boot pin only required for factory bootloader updates