**Morrison Rev - 2**

In this revision following modules have been added.

1. Dataflash Driver
2. Error logging
3. Power on and Initialization sequence.
4. Self-test Sequence
5. Button
6. Timer
7. UART
8. WolfSSl Library for TLS security
9. HTTPS Client

Currently HTTPS Client is working with DHCP server. Support for the Static IP will be added later on. You can view the output of HTTP Client on the Terminal I/O.

**Morrison Rev – 3**

In this revision following updated modules are included.

1. Power on process will start after “user switch no.1” is pressed and held for more than two seconds.
2. Following peripherals are initialized in the initialization process.
   1. SPI
   2. I2C
   3. UART
   4. ADC
   5. PWM
   6. Data flash
   7. Error log
3. Added high level self-test functions of peripherals (with error logging) in initialization process.
4. Added LEDs self-test.
5. Even log format has been added after testing.
6. Issue with the HTTPS client over the Static IP is resolved.