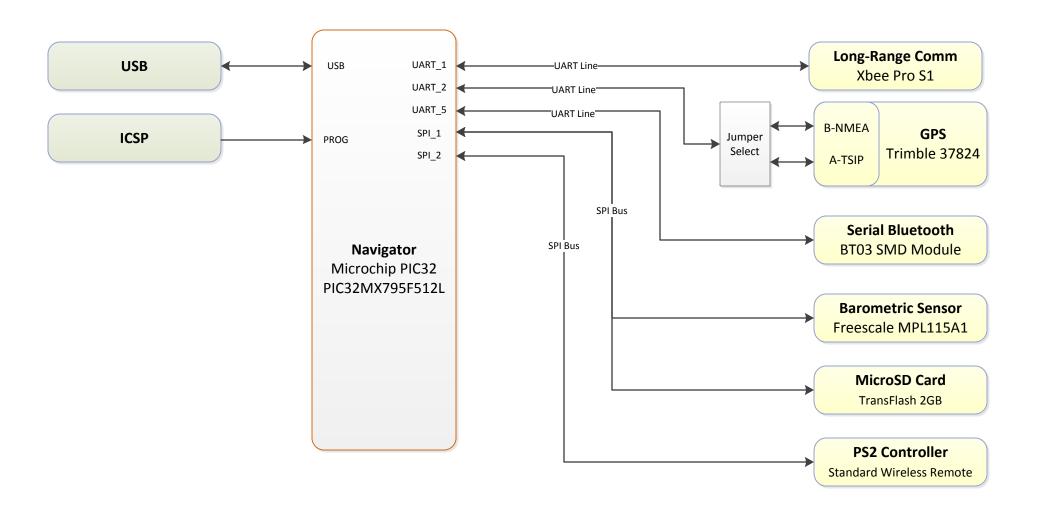
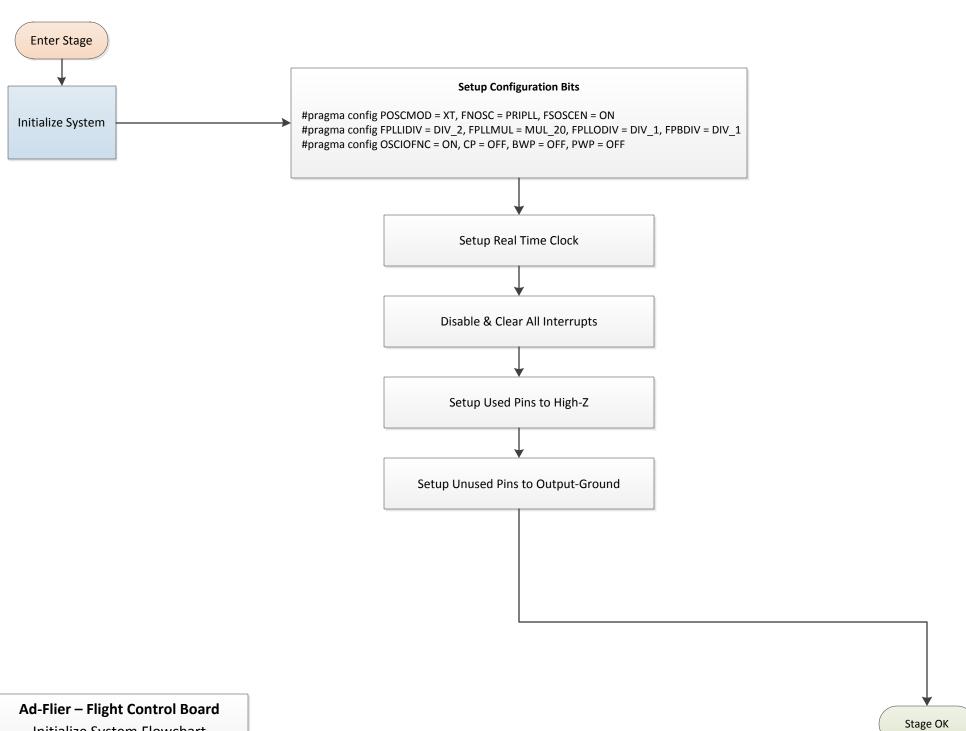


Ad-Flier – Flight Control Board Connections Overview Rev 1.2 – 3/28/2012



Ad-Flier – BaseStation Board Connections Overview Rev 1.2 – 3/28/2012

Flight Control Board – Pre-Flight Checklist – "Boot Waterfall" The Ad-Flier! - Team Sky Lights - Spring 2012 Response Log Error Send Error Flash Indicator Power On Message on Message on SD Restart LED USART1 Card Stage I System OK Initialize System No No **Initialize Comms** Comms OK No No Stage III Storage OK Initialize Storage FPGA OK Initialize FPGA 'Yes Stage V Ready! **Initialize Sensors** Sensors OK



Ad-Flier – Flight Control Board Initialize System Flowchart Rev 1.2 – 3/28/2012

