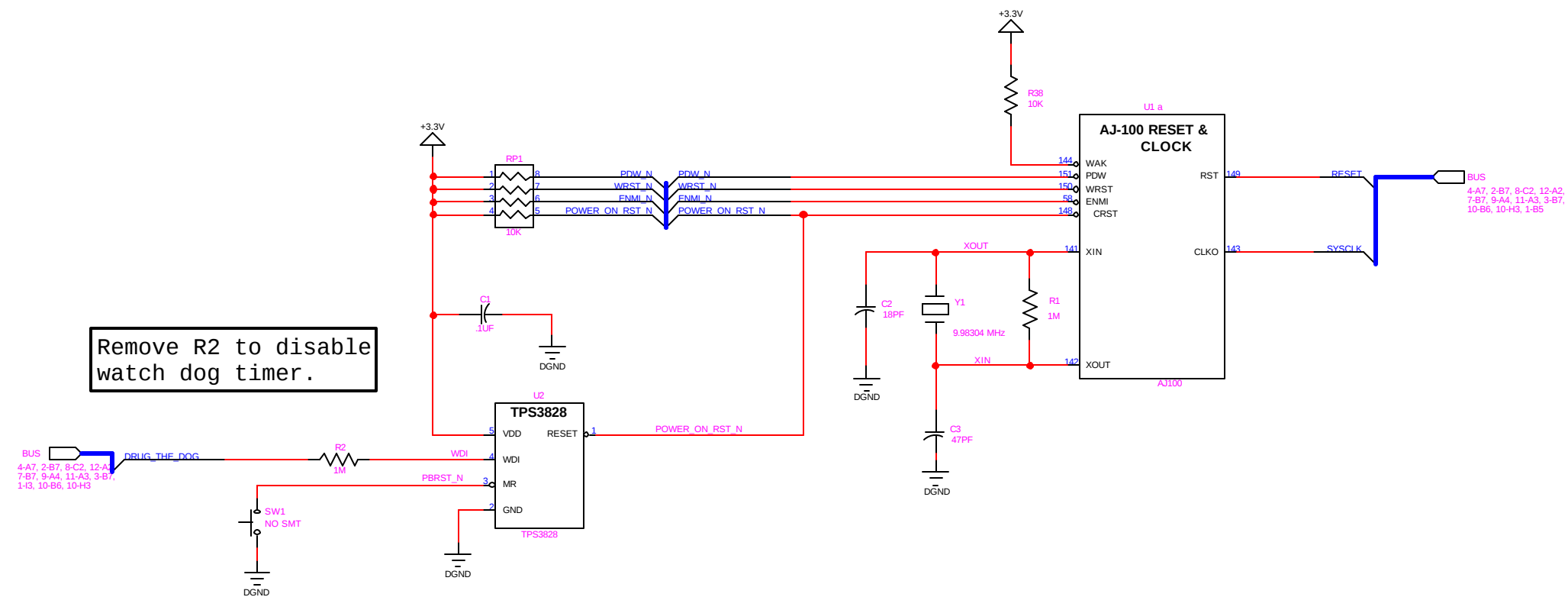
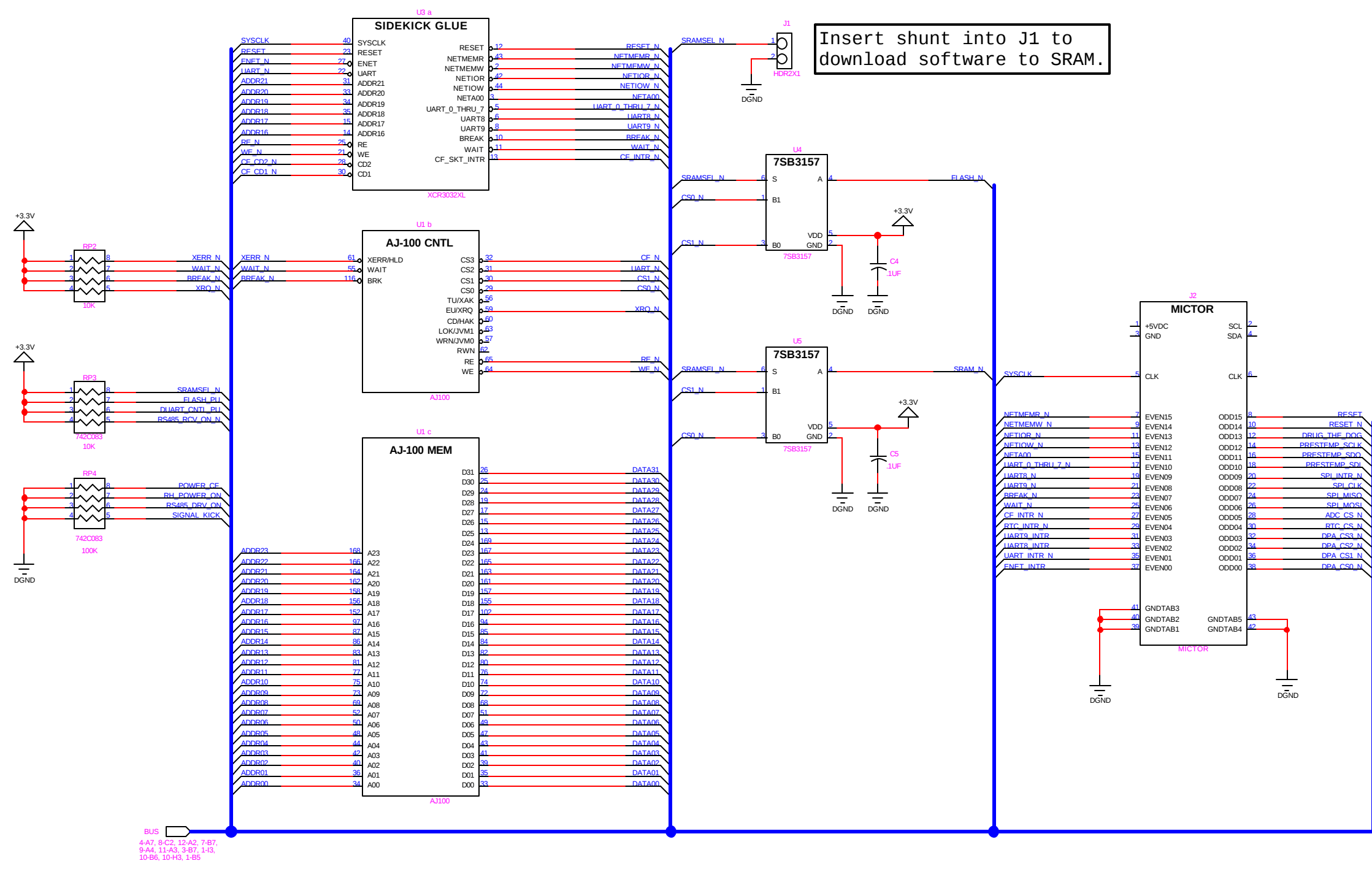


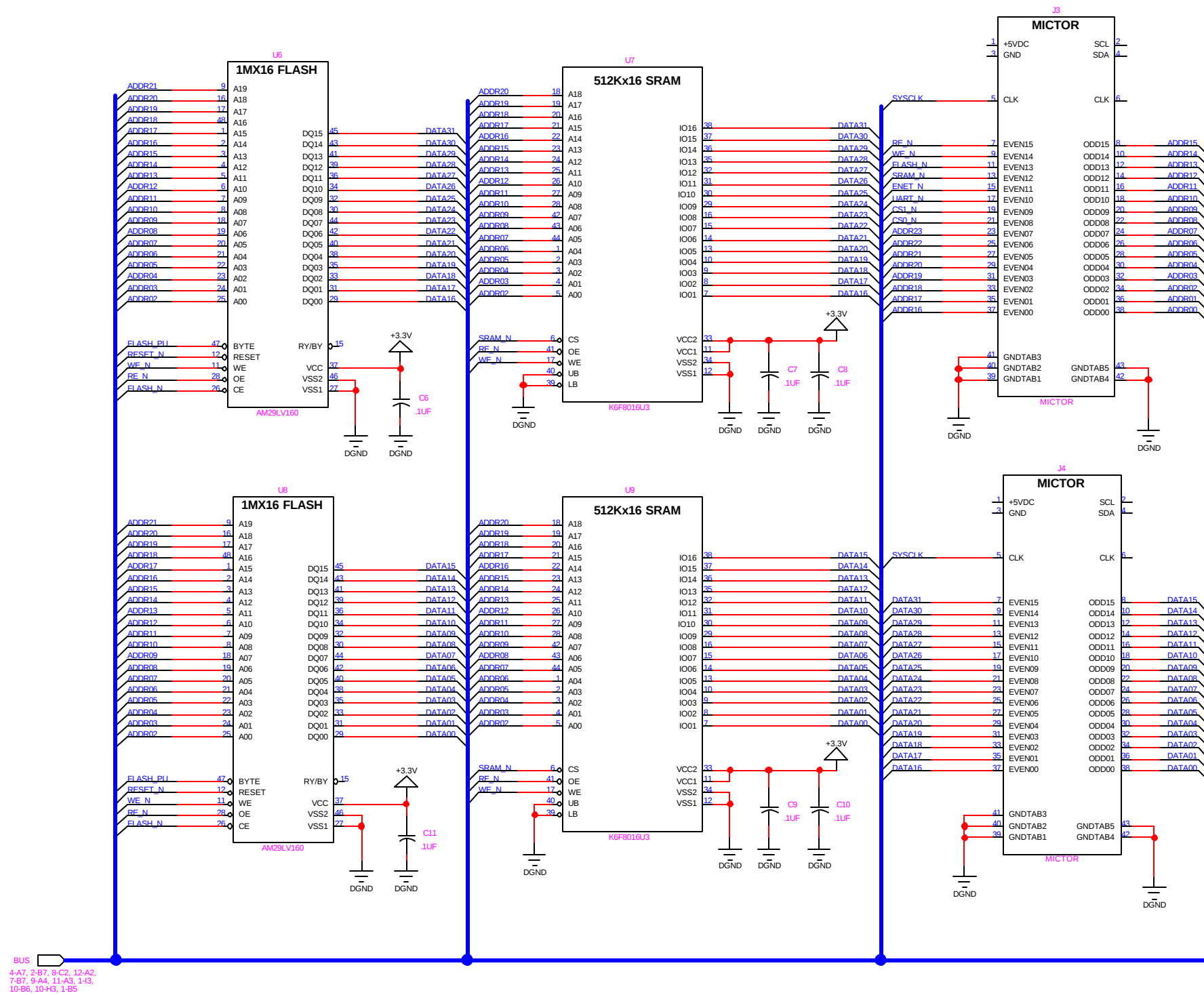
Reset & Clocks



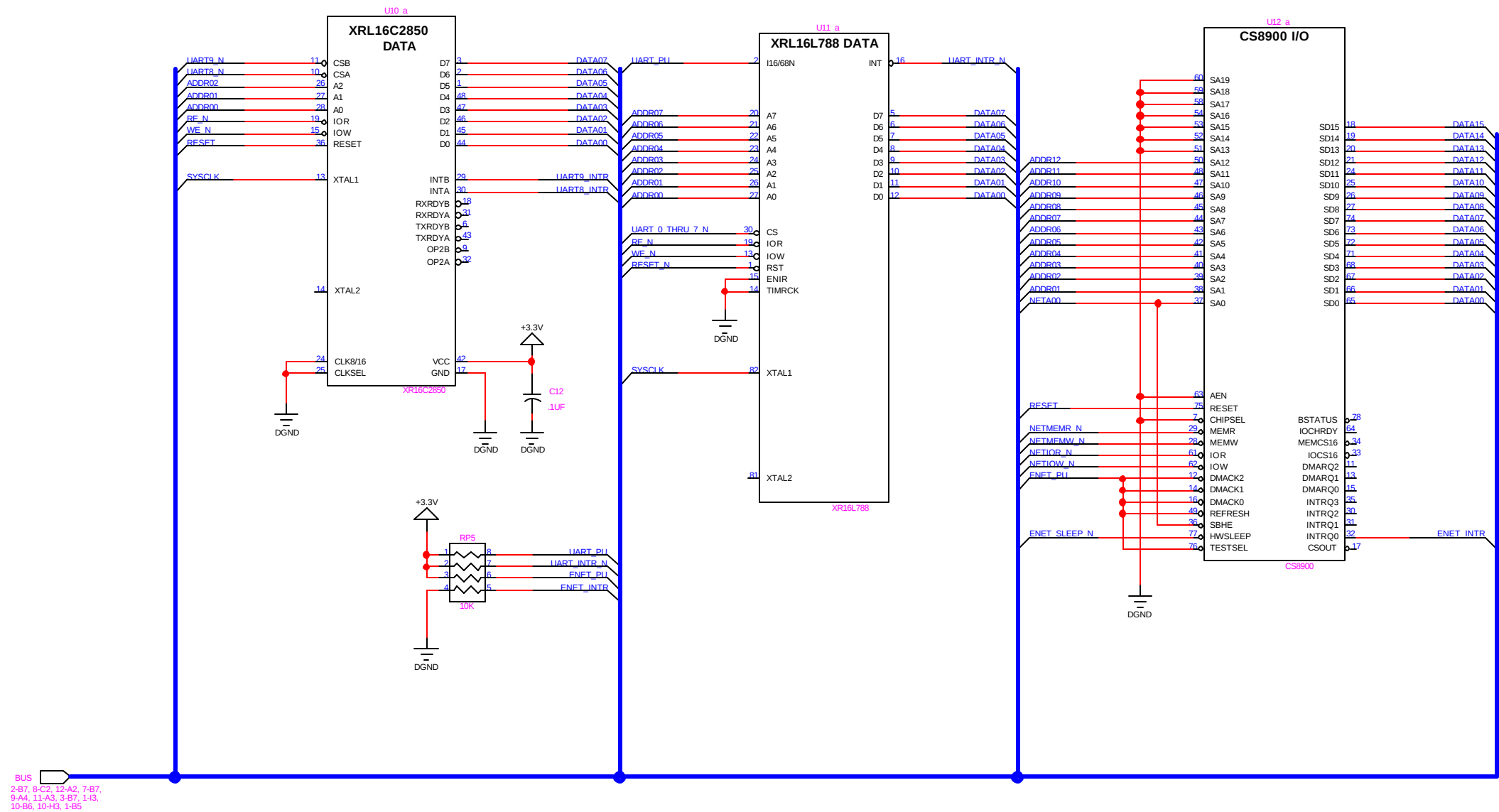
CPU, Memory Control & Glue Logic



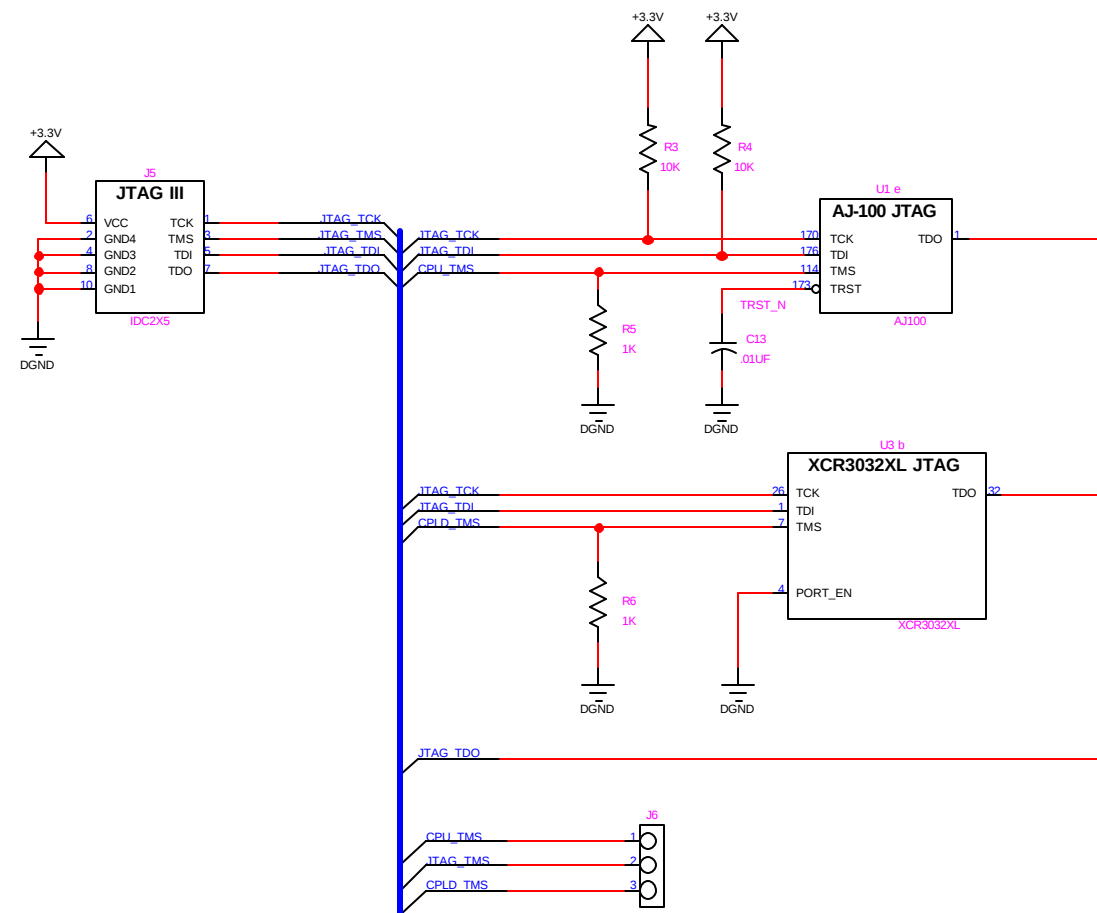
FLASH, SRAM & Debug



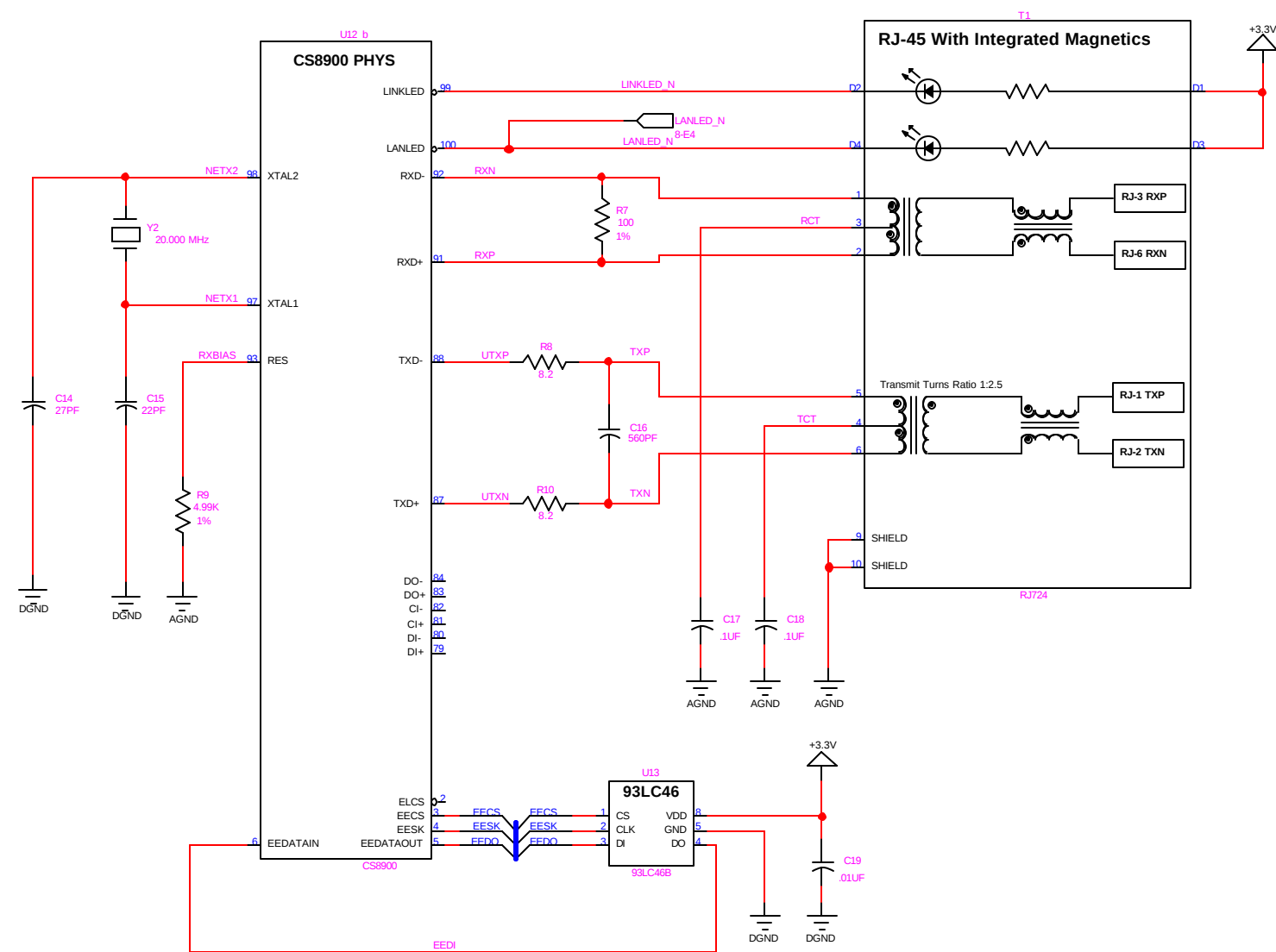
Serial & Ethernet



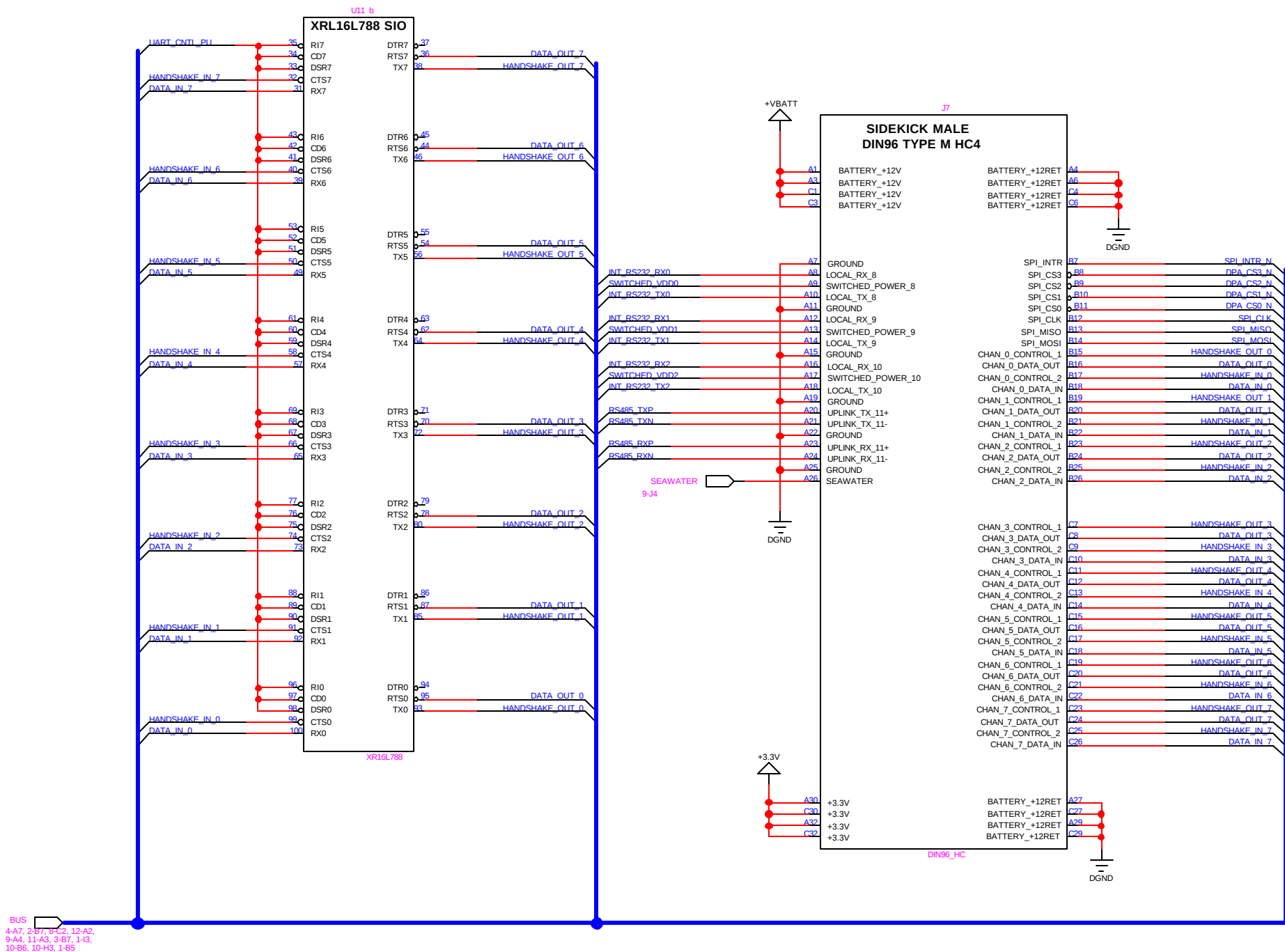
JTAG



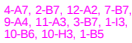
Ethernet Physical Interface



IBC Connector

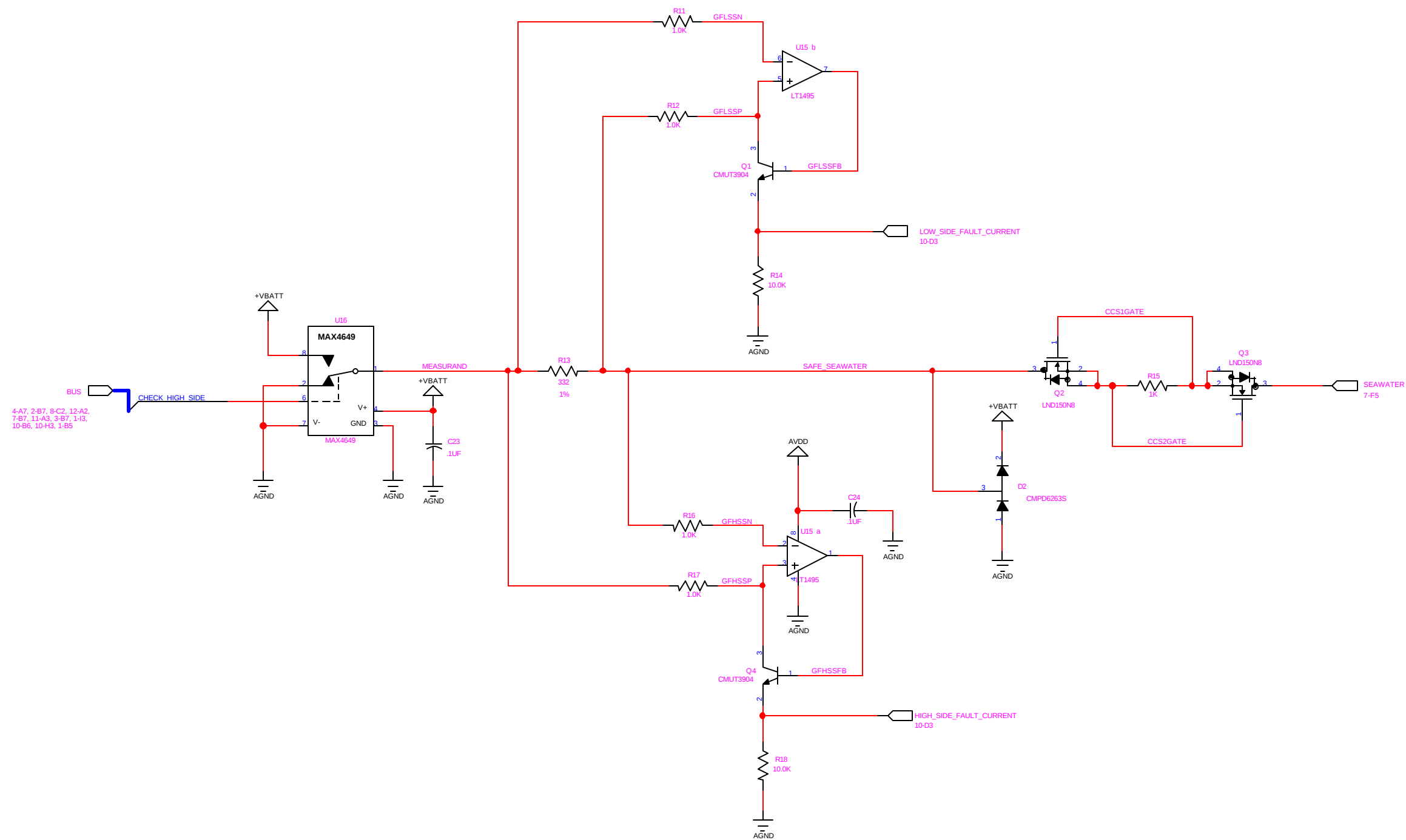


Serial, Parallel & SPI I/O

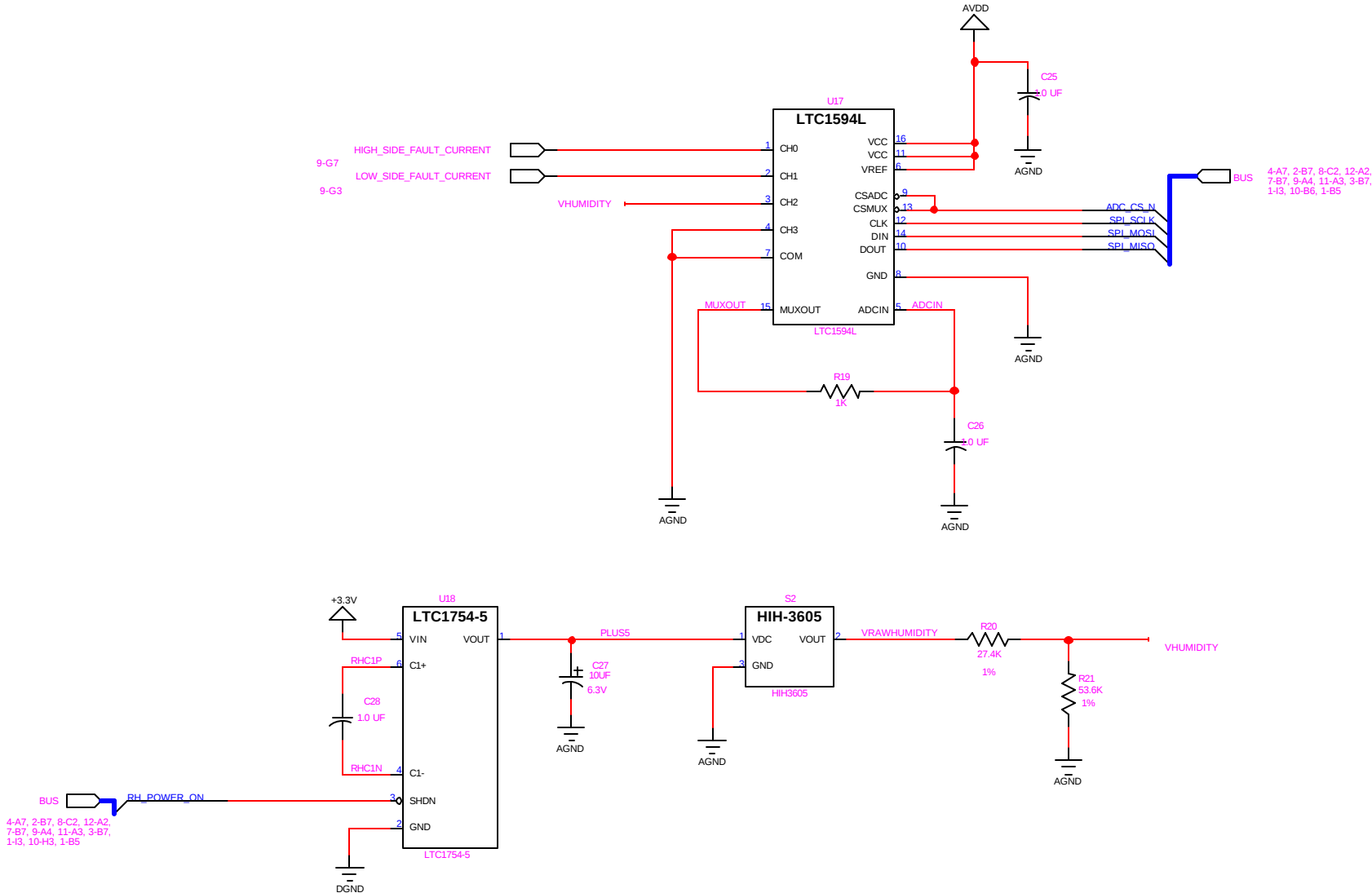


File:SideKick.cct
Last Mod:11/1/2001
Page: 8 OF 14
Copyright ©2001, MBARI
Revision 1.6

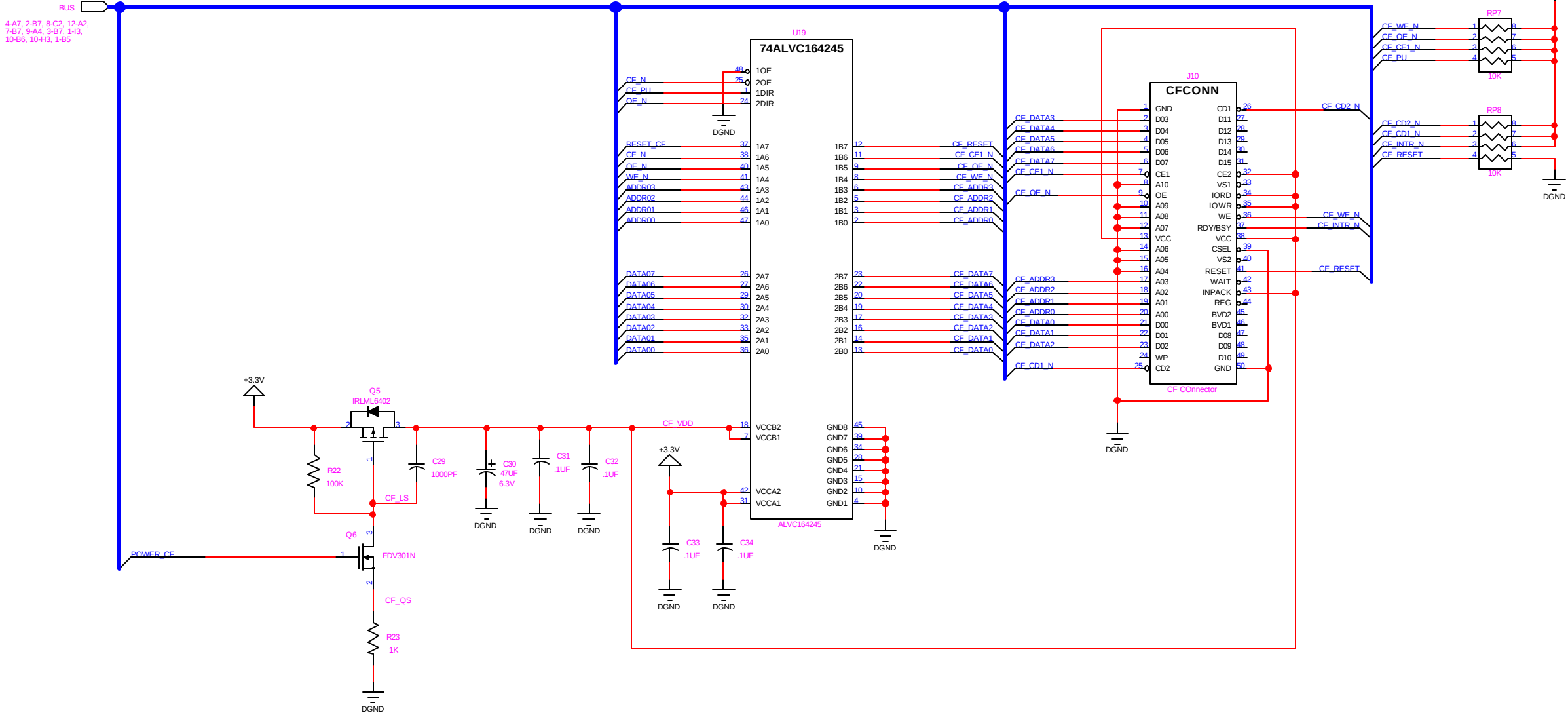
Ground Fault Current Meter



Humidity & Analog to Digital Conversion

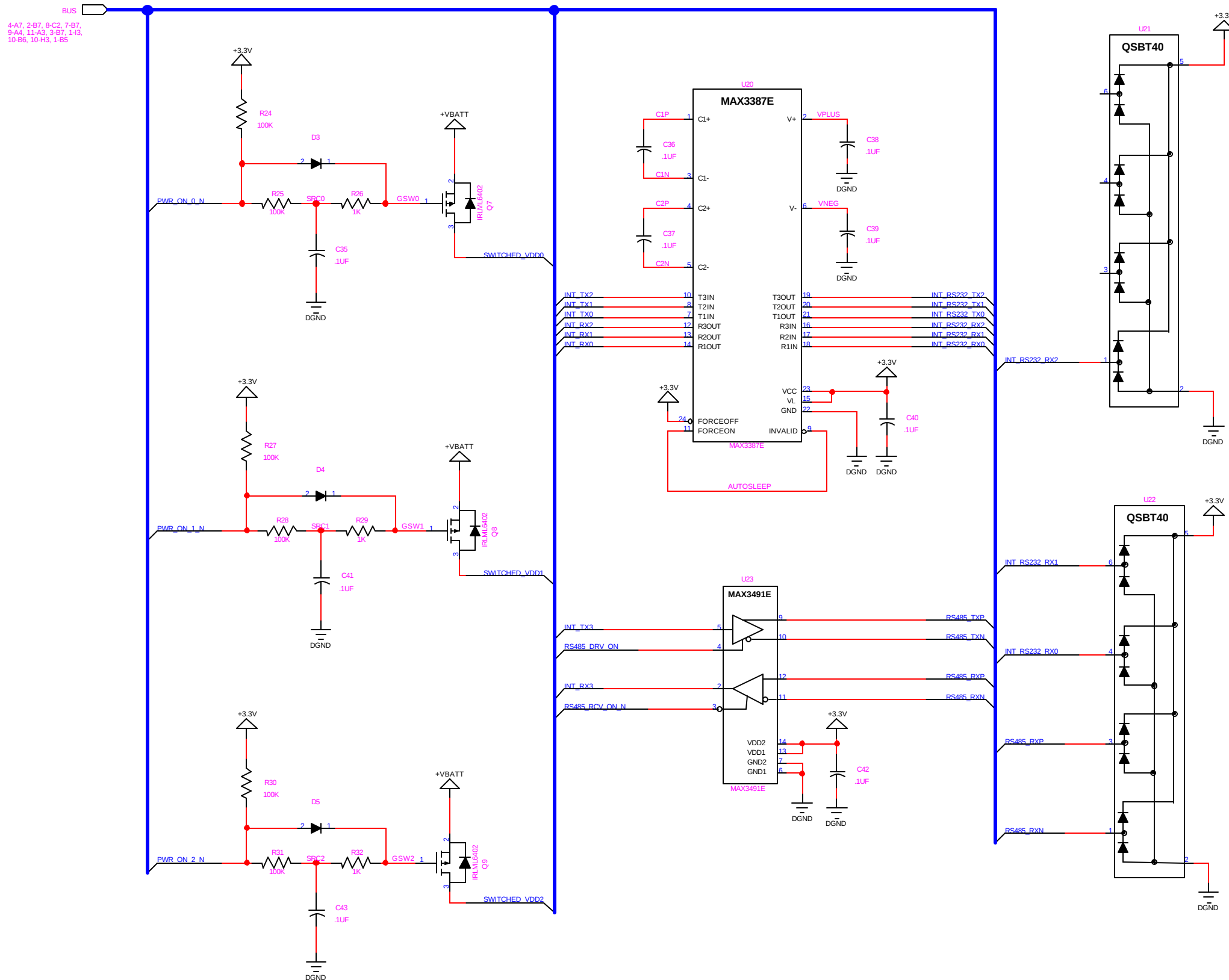


Compact Flash Interface

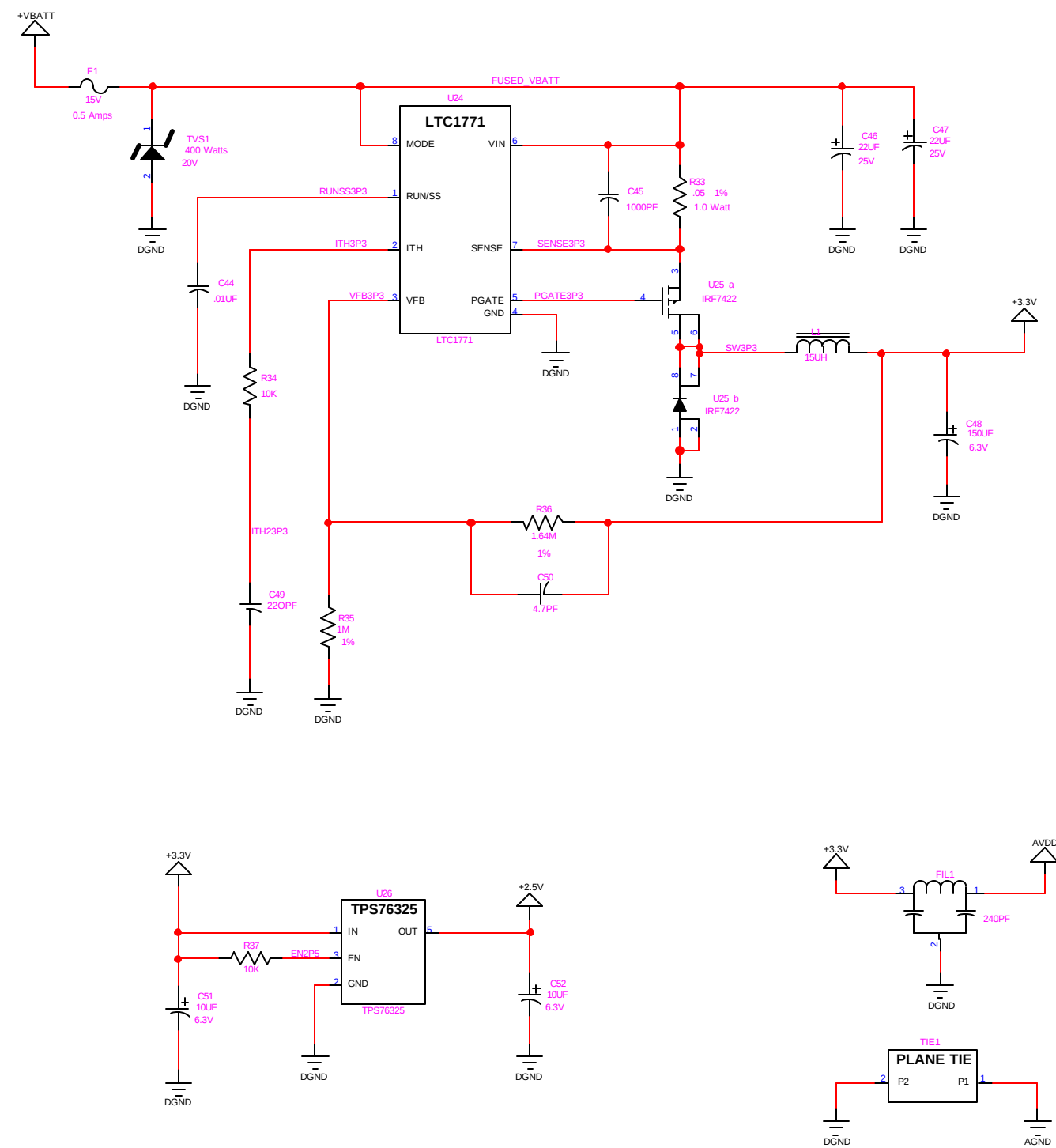


File:SideKick.cct
Last Mod:11/1/2001
Page: 11 OF 14
Copyright ©2001, MBARI
Revision 1.6

Local Instrument Serial Level Shift & Power Switches



Main & Core Power Supplies



Power Distribution

