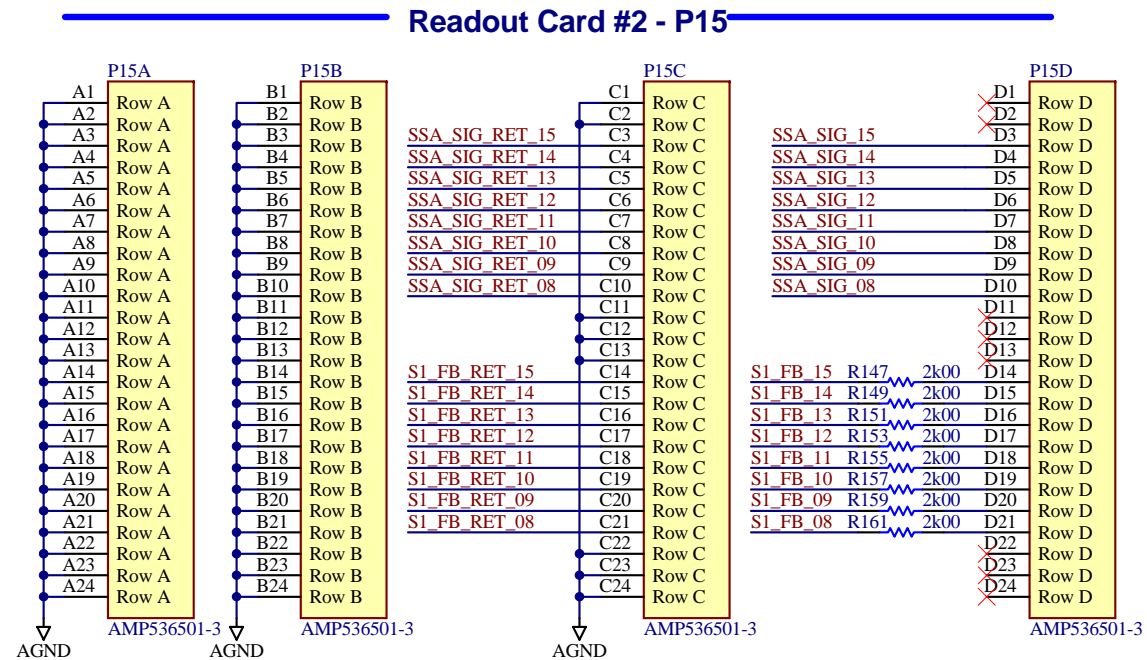
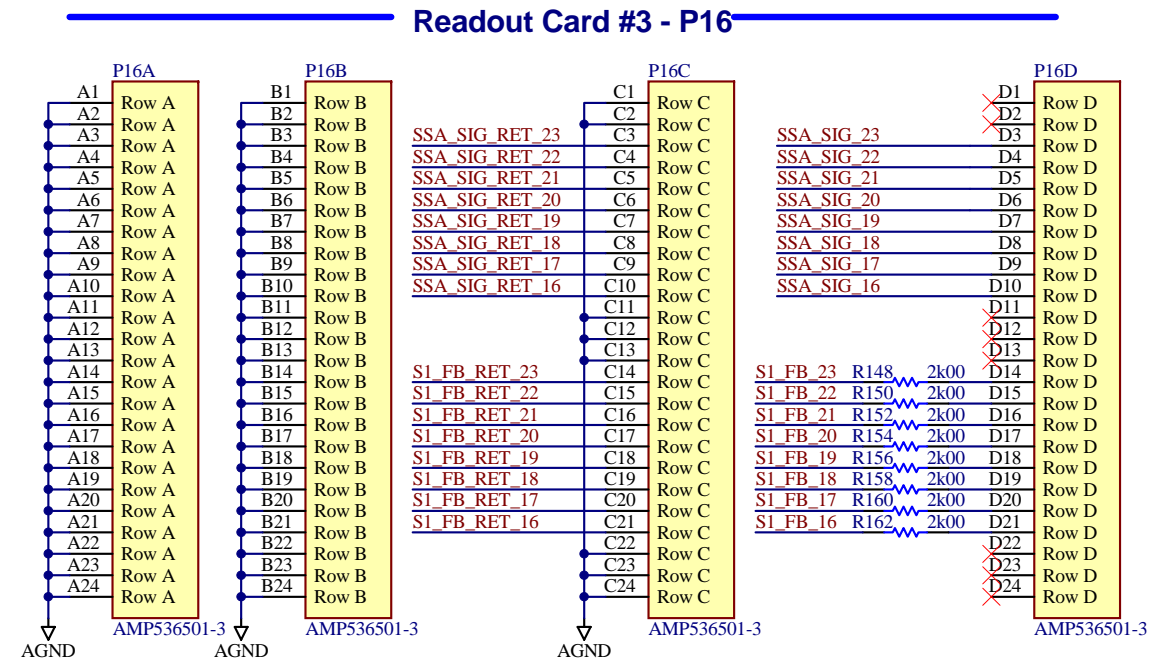


SSA_SIG_x Signals are Outputs from Array (Inputs on ReadoutCards)
 S1_FB_x Signals are Inputs to Array (Outputs on ReadoutCards)

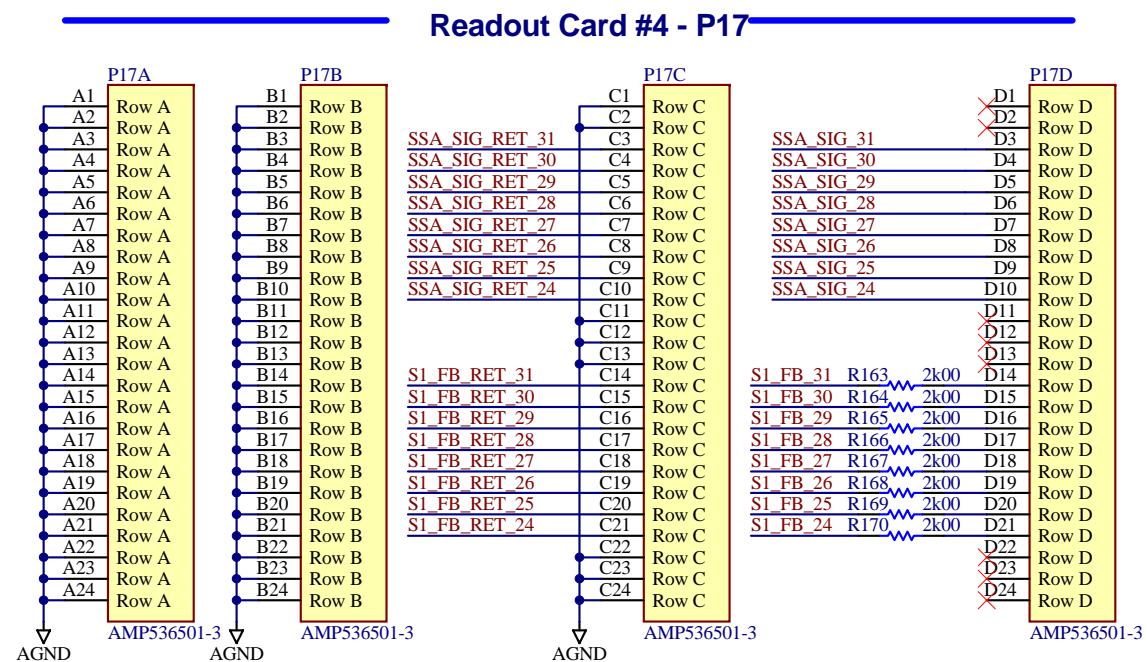
Schematic Valid for Rev B & C of PCB



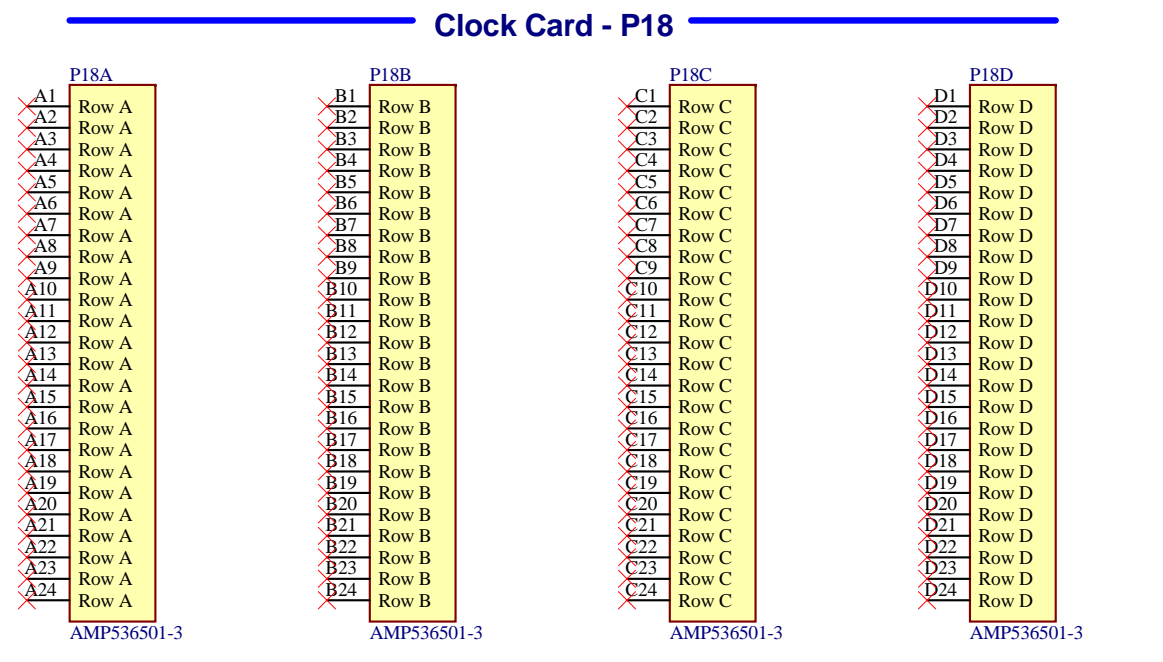
SSA_SIG_x Signals are Outputs from Array (Inputs on ReadoutCards)
 S1_FB_x Signals are Inputs to Array (Outputs on Readout Cards)



SSA_SIG_x Signals are Outputs from Array (Inputs on ReadoutCards)
 S1_FB_x Signals are Inputs to Array (Outputs on Readout Cards)

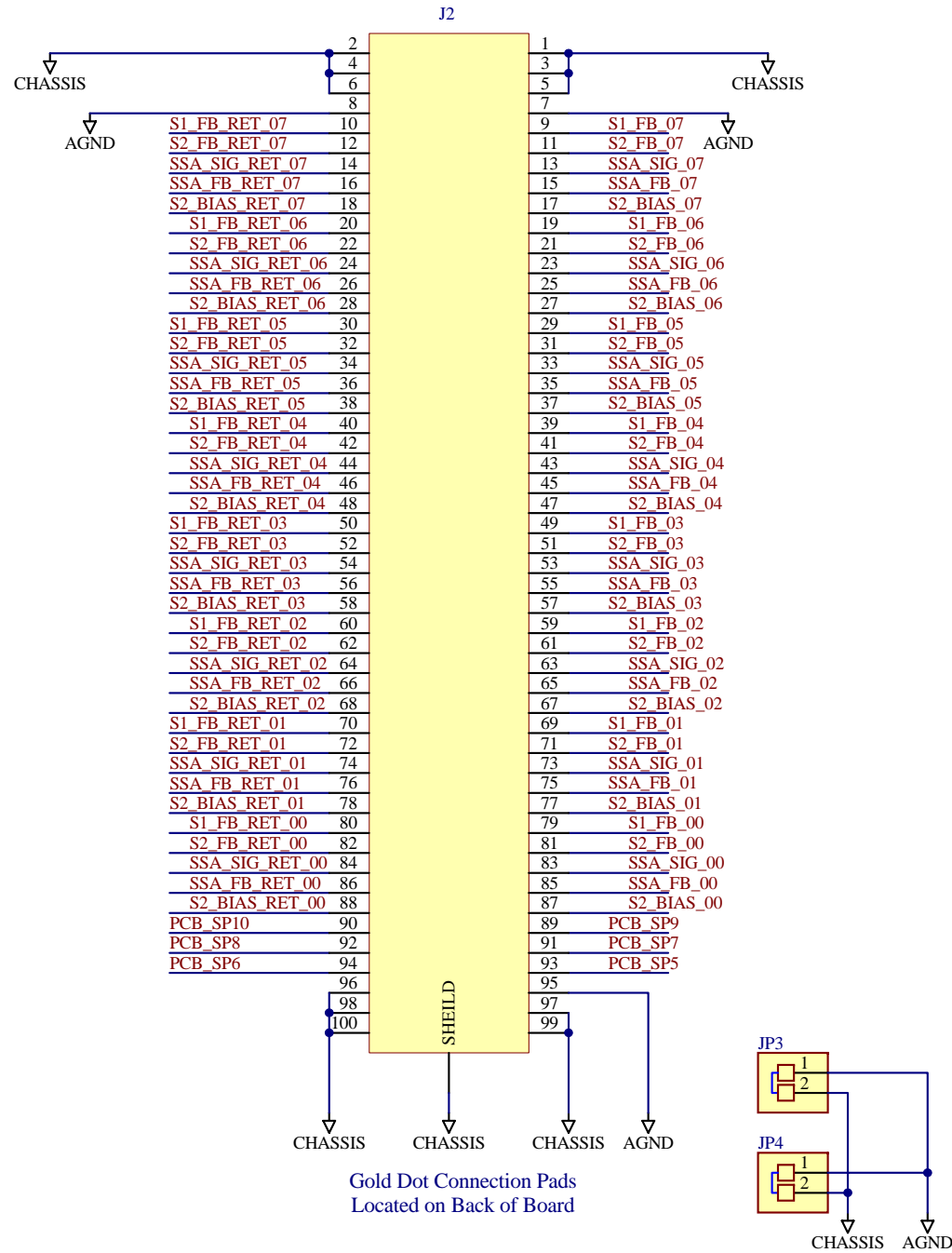
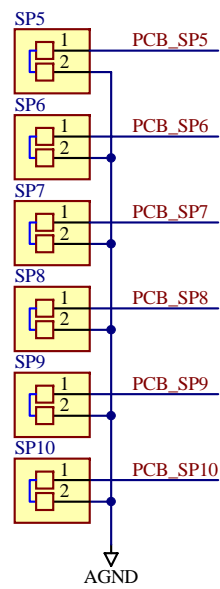


SSA_SIG_x Signals are Outputs from Array (Inputs on ReadoutCards)
 S1_FB_x Signals are Inputs to Array (Outputs on Readout Cards)



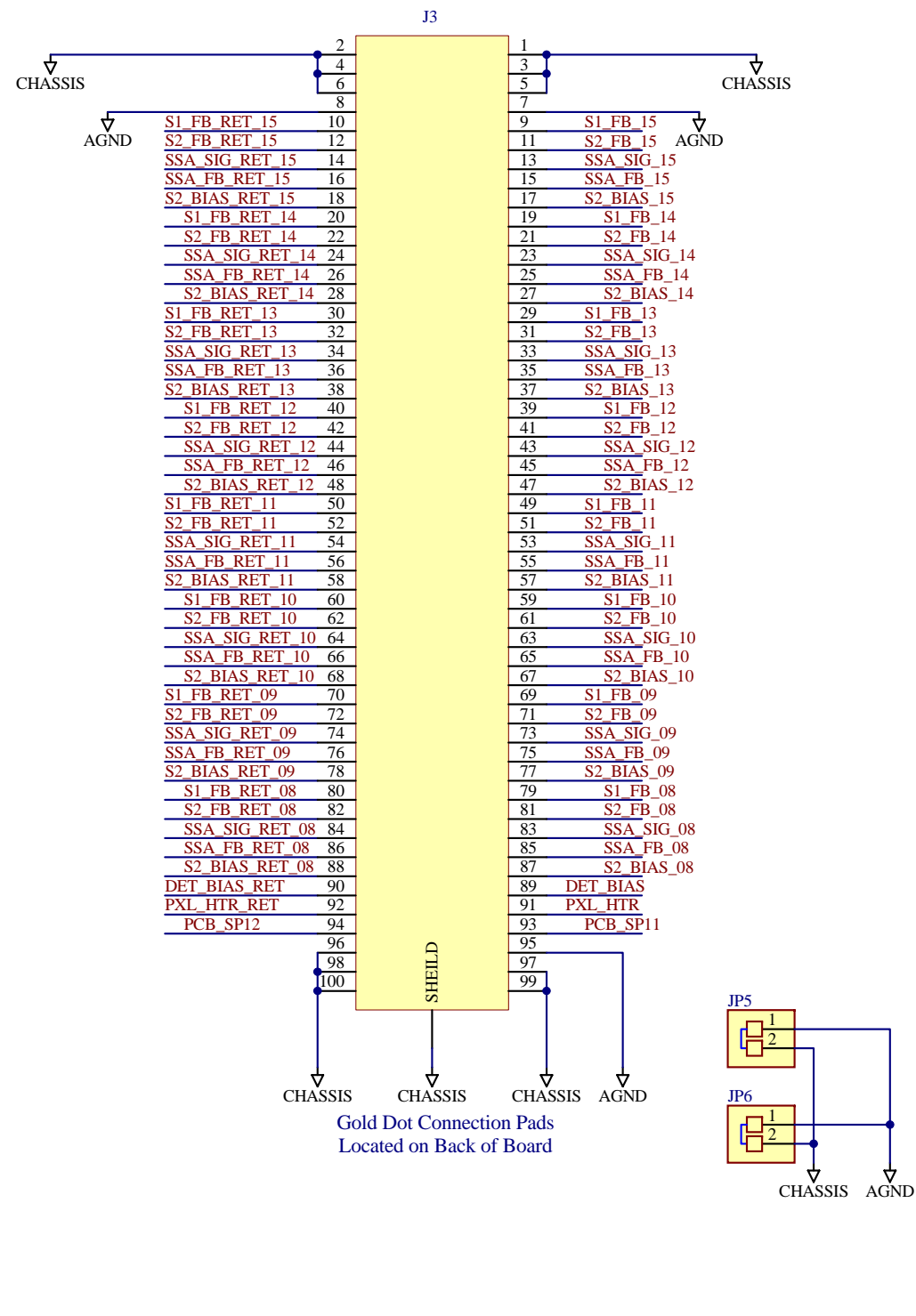
Schematic Valid for Rev B & C of PCB

Title MCE Instrument Backplane		University of British Columbia Department of Physics & Astronomy SCUBA2 Project 6224 Agricultural Road Vancouver BC V6T 1Z1 Canada	
Size: B	Number: SC2_ELE_S587_101	Revision: C	Iss3
Date: 4/24/2007	Time: 10:23:16 AM	Sheet 3 of 7	
File: S587_101_S3.SchDoc			




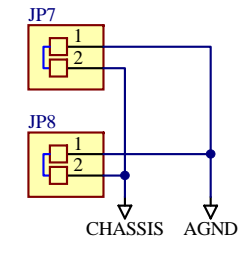
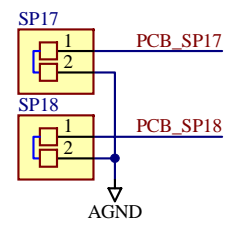
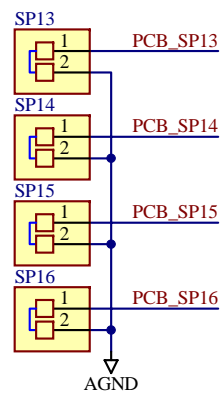
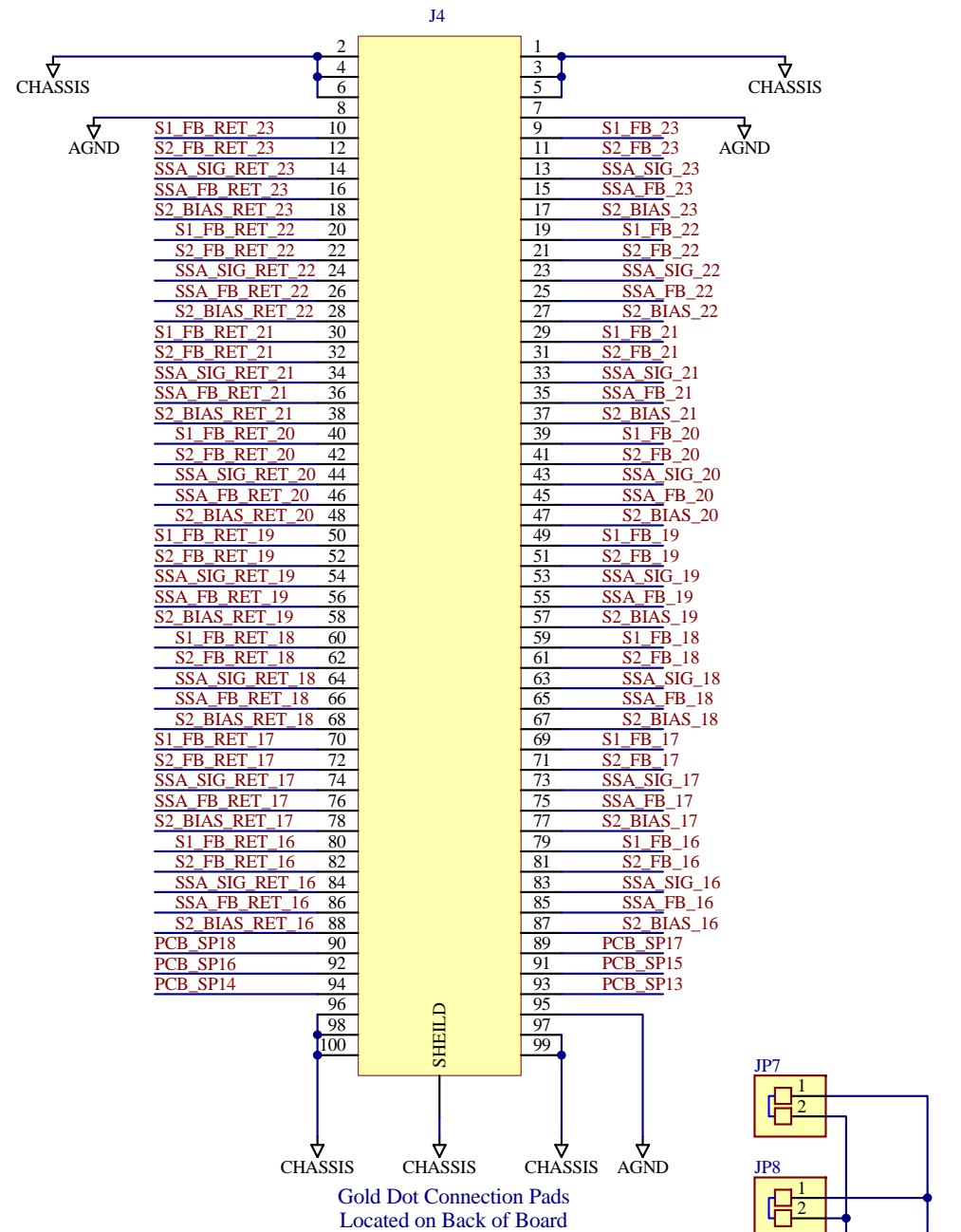
Schematic Valid for Rev B & C of PCB

Title MCE Instrument Backplane		University of British Columbia Department of Physics & Astronomy SCUBA2 Project 6224 Agricultural Road Vancouver BC V6T 1Z1 Canada		
Size: B	Number: SC2_ELE_S587_101	Revision: C	Iss3	
Date: 4/24/2007	Time: 10:23:16 AM	Sheet 4 of 7		
File: S587_101_S4.SchDoc				




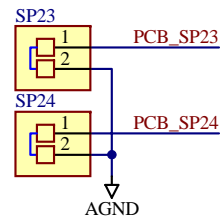
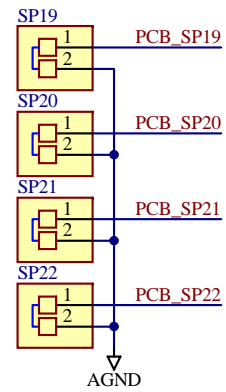
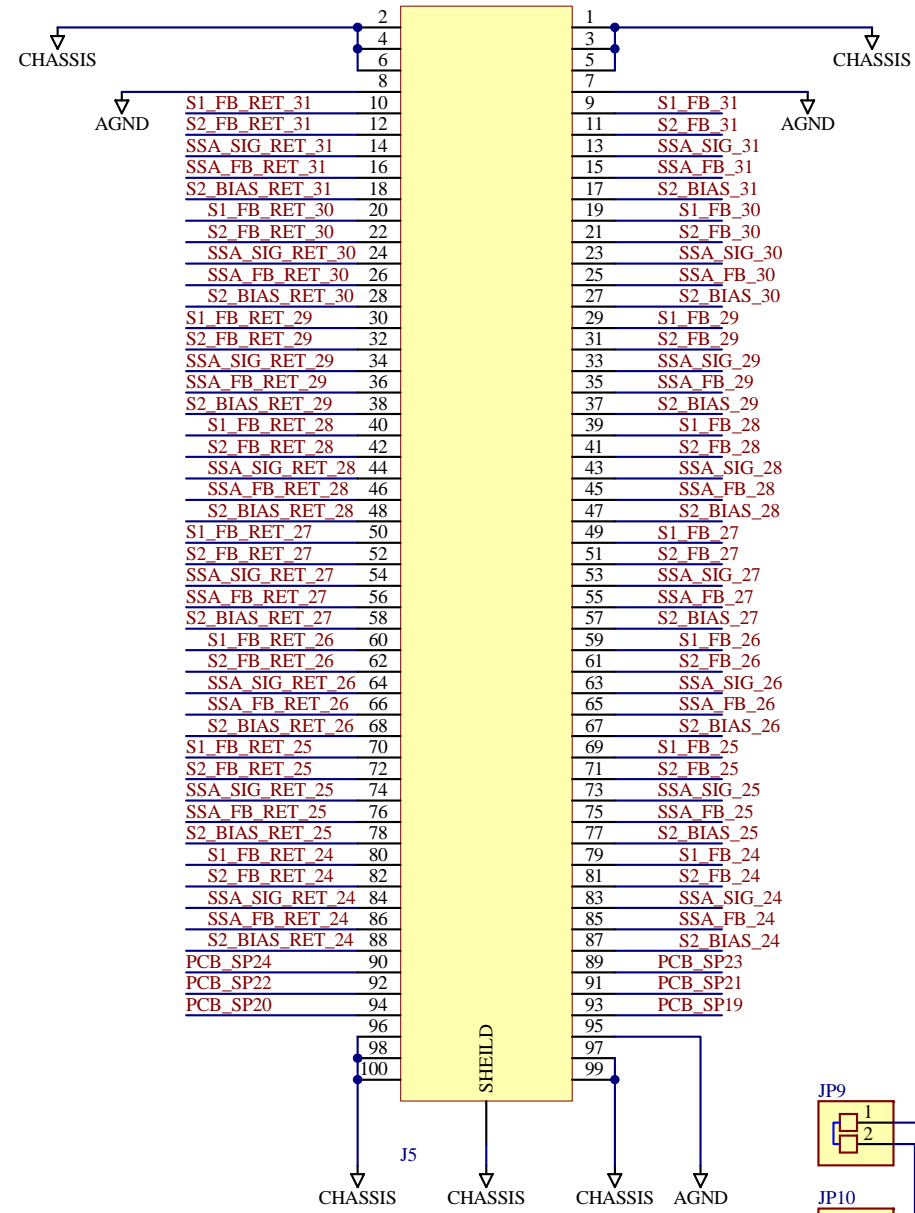
Schematic Valid for Rev B & C of PCB

Title MCE Instrument Backplane		University of British Columbia Department of Physics & Astronomy SCUBA2 Project 6224 Agricultural Road Vancouver BC V6T 1Z1 Canada		
Size: B	Number: SC2_ELE_S587_101	Revision: C Iss3		
Date: 4/24/2007	Time: 10:23:16 AM	Sheet 5 of 7		
File: S587_101_S5.SchDoc				

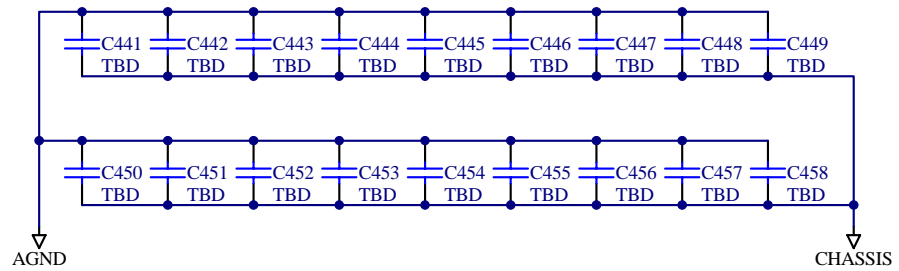
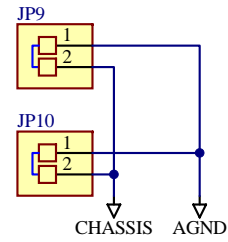


Schematic Valid for Rev B & C of PCB


Title MCE Instrument Backplane		University of British Columbia Department of Physics & Astronomy SCUBA2 Project 6224 Agricultural Road Vancouver BC V6T 1Z1 Canada		
Size: B	Number: SC2_ELE_S587_101	Revision: C Iss3		
Date: 4/24/2007	Time: 10:23:17 AM	Sheet 6 of 7		
File: S587_101_S6.SchDoc				



Gold Dot Connection Pads
Located on Back of Board



Schematic Valid for Rev B & C of PCB

Title MCE Instrument Backplane			University of British Columbia Department of Physics & Astronomy SCUBA2 Project 6224 Agricultural Road Vancouver BC V6T 1Z1 Canada	
Size: B	Number: SC2_ELE_S587_101	Revision: C Iss3		
Date: 4/24/2007	Time: 10:23:17 AM	Sheet 7 of 7		
File: S587_101_S7.SchDoc				