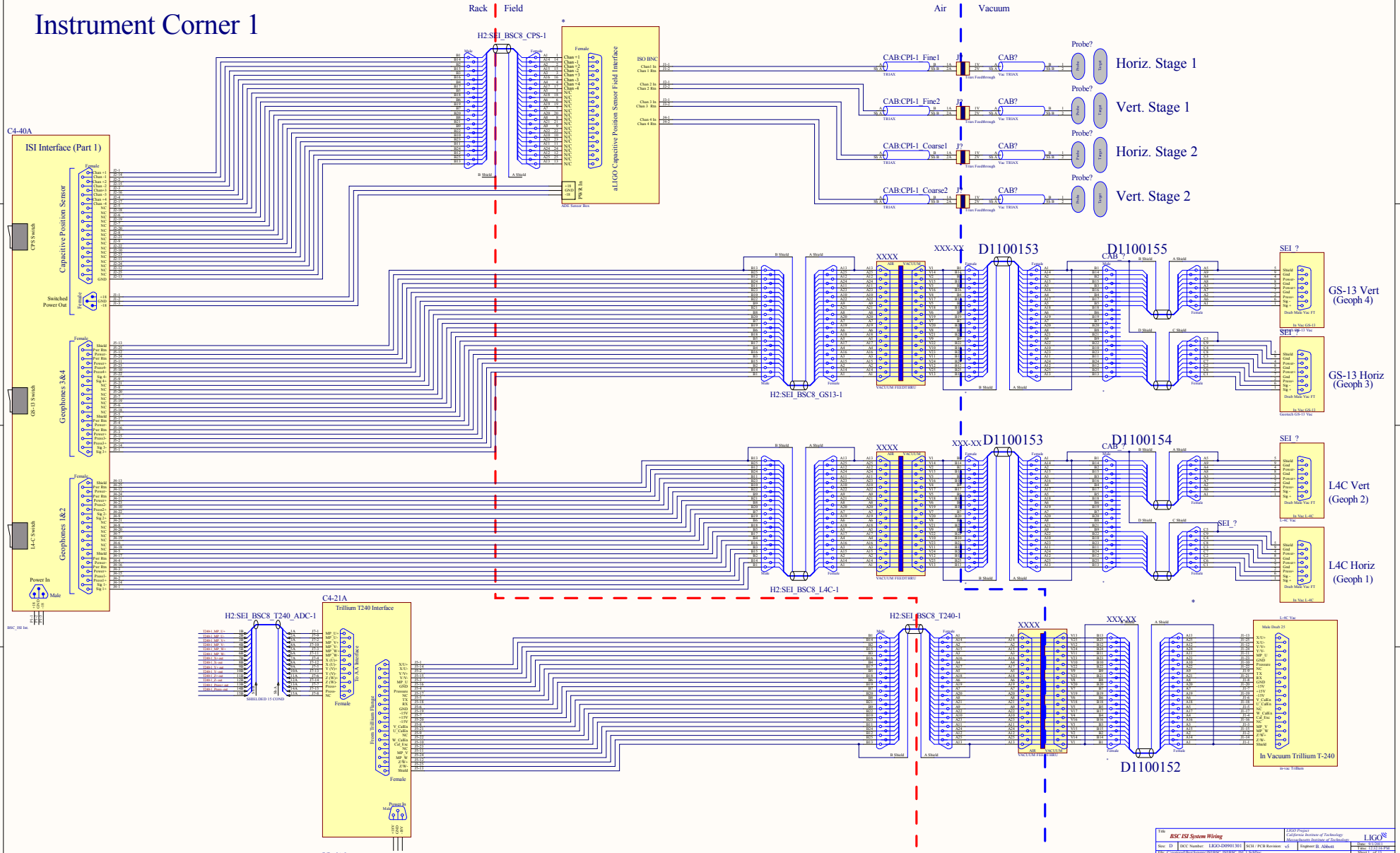
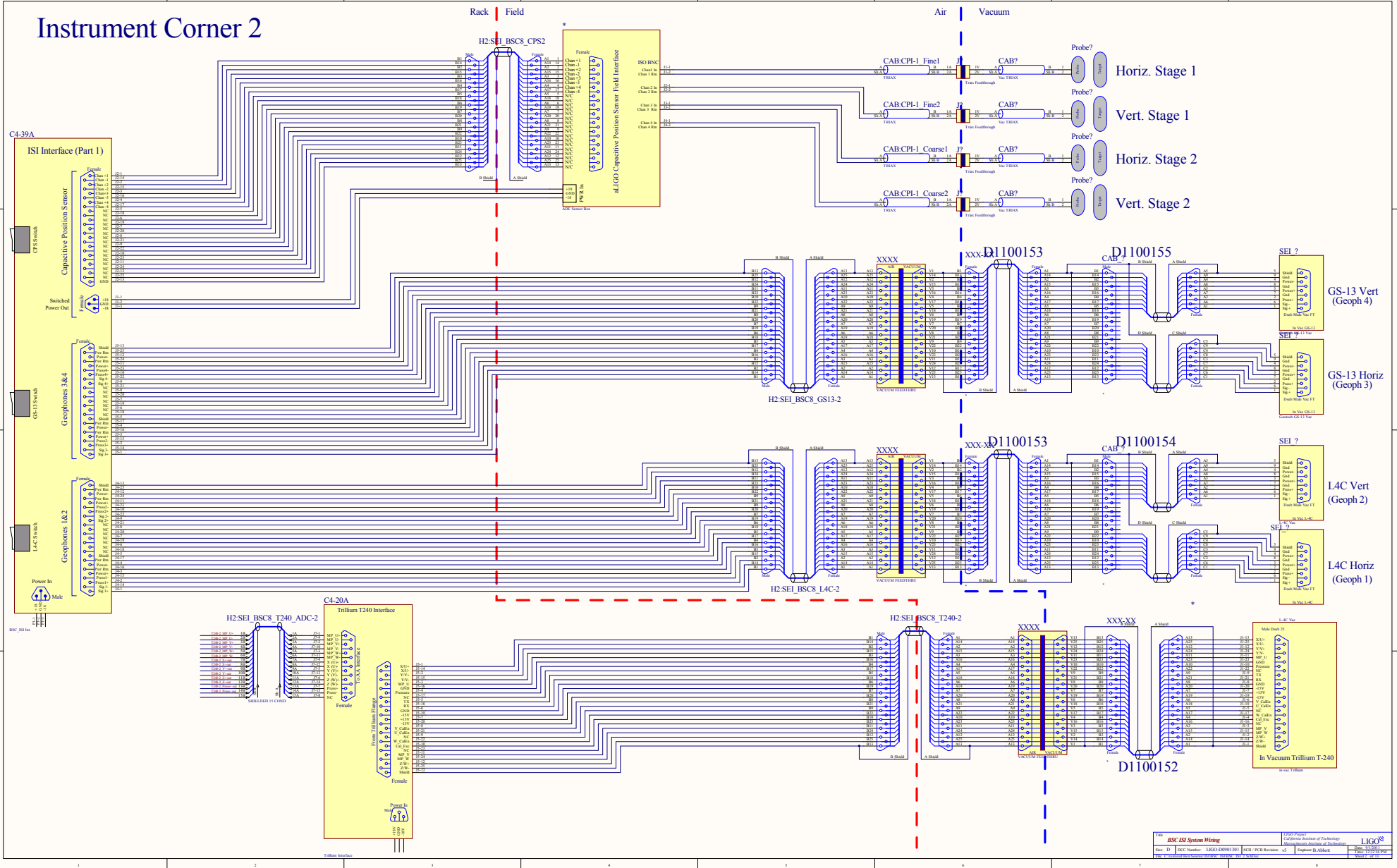


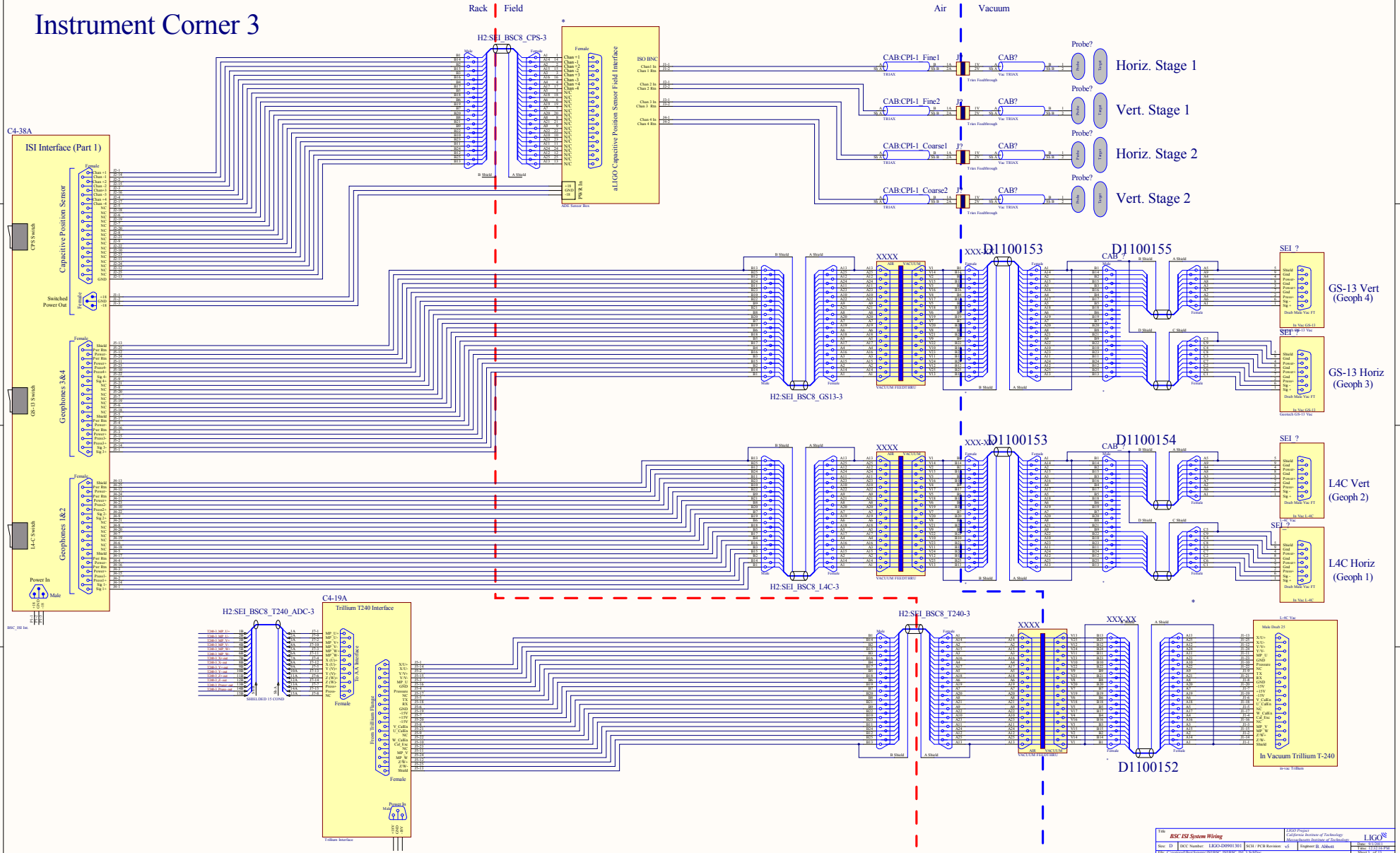
Instrument Corner 1



Instrument Corner 2

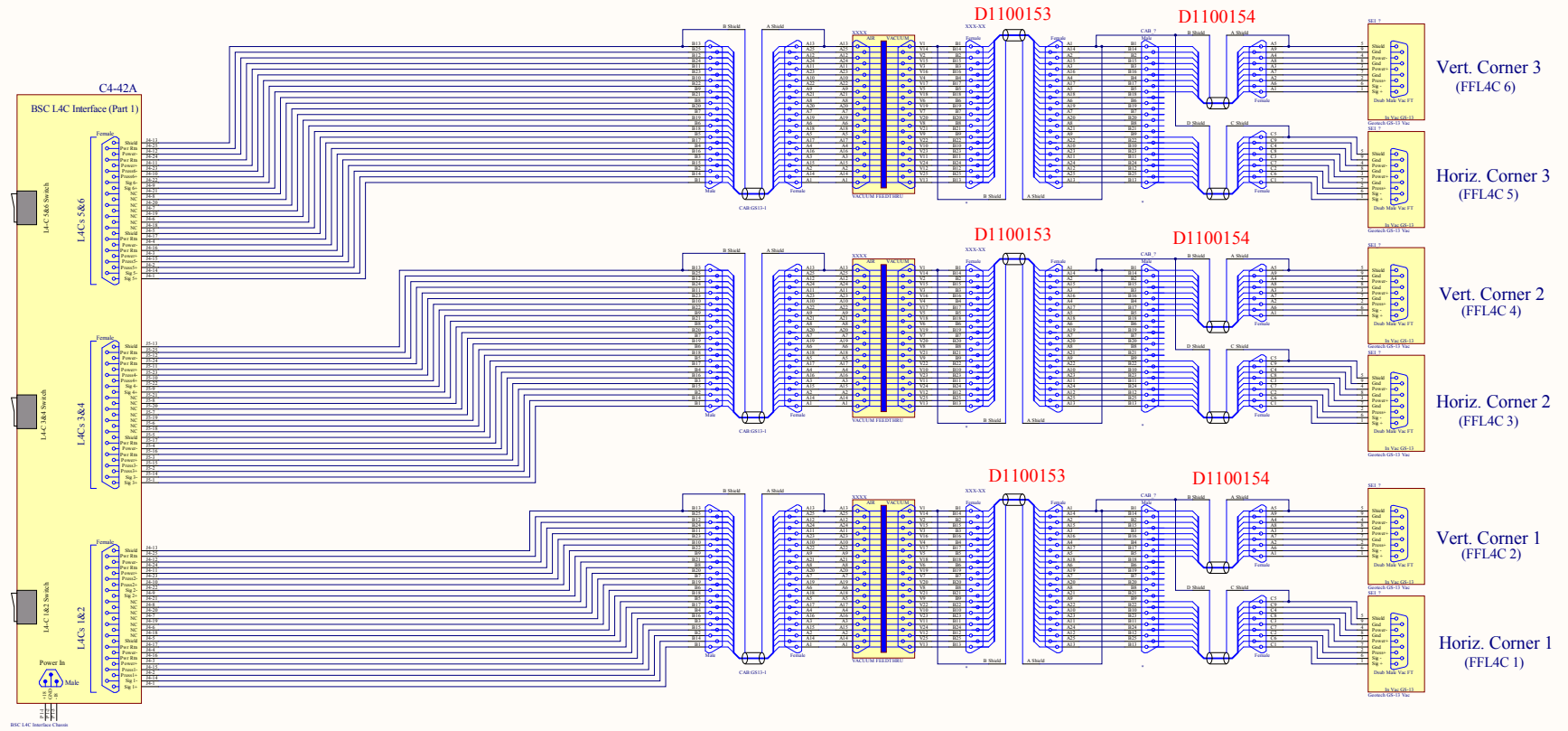


Instrument Corner 3

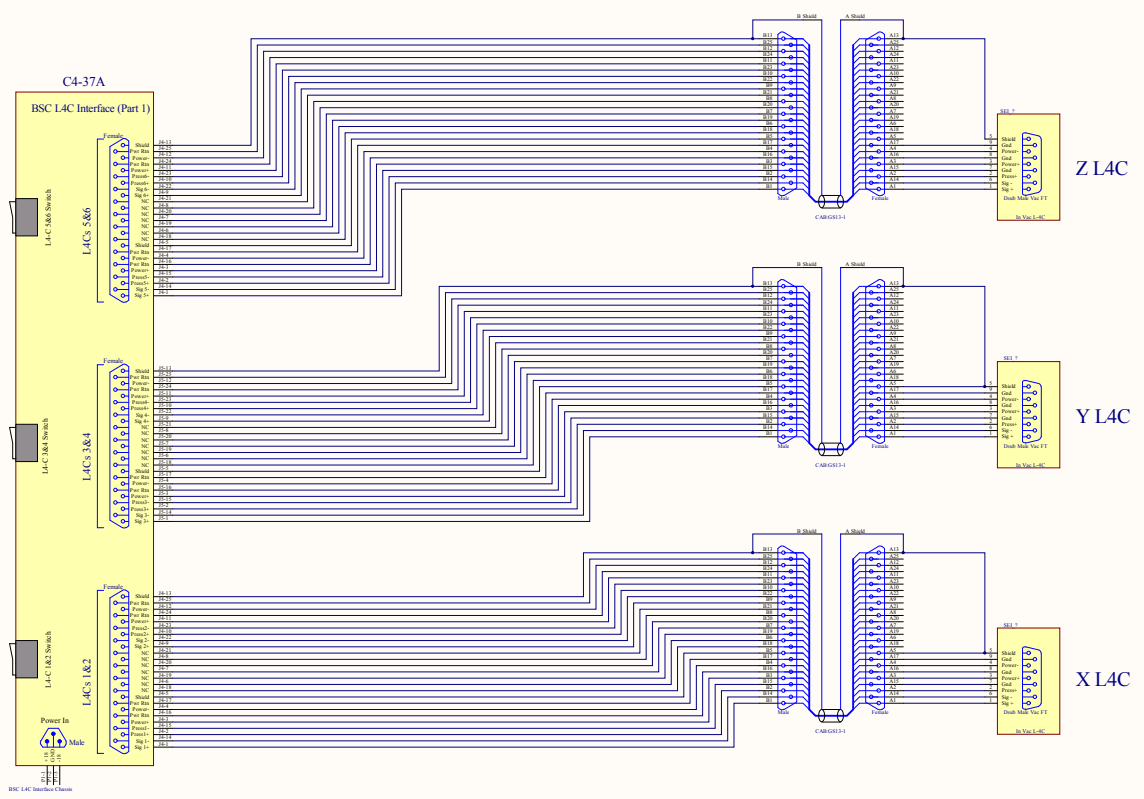


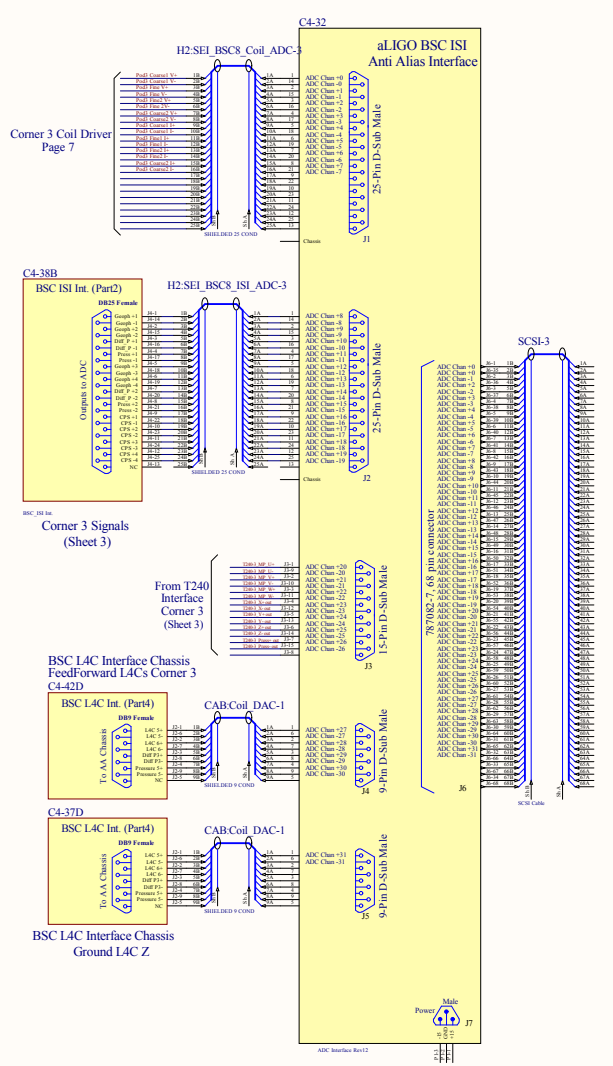
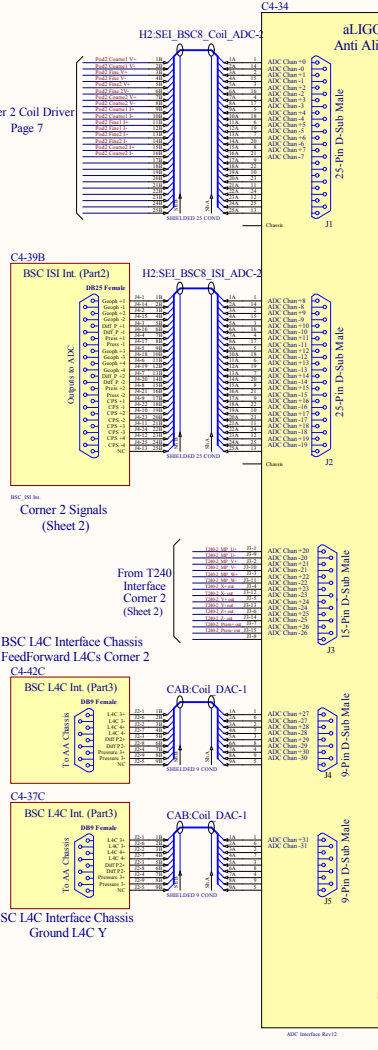
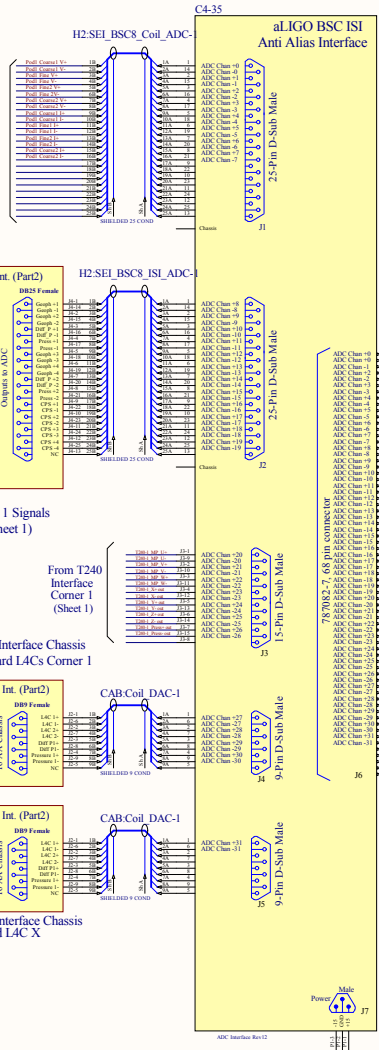
L4C Feed Forward Geophones

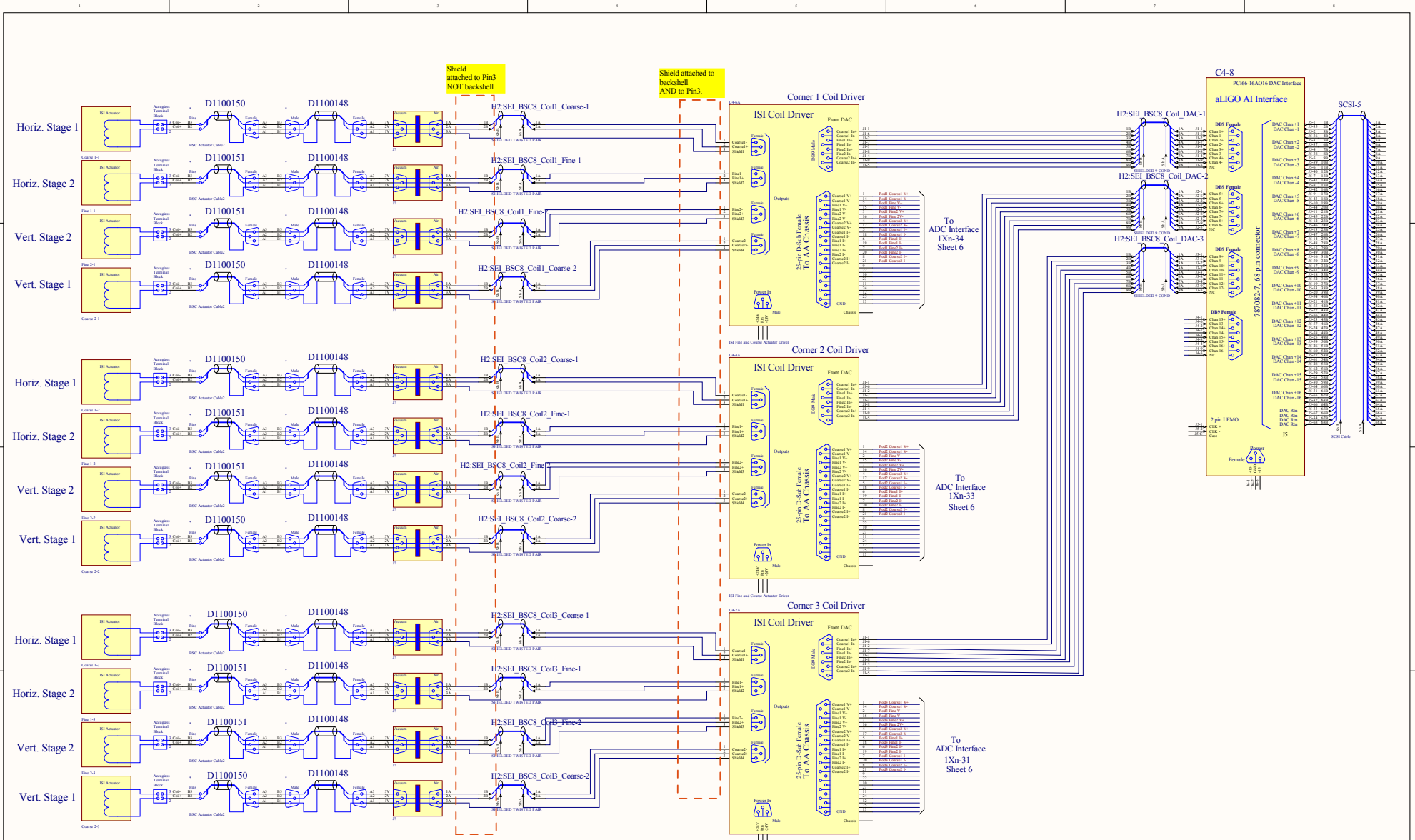
Red cables have not been ordered yet.



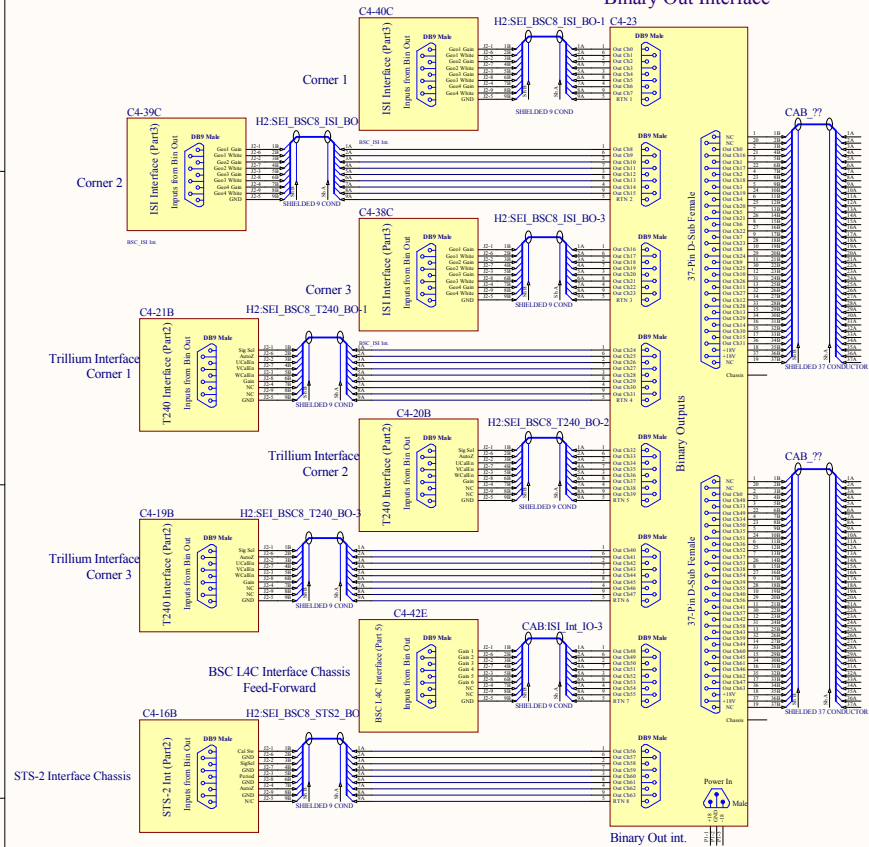
L4C Ground Sense geophones



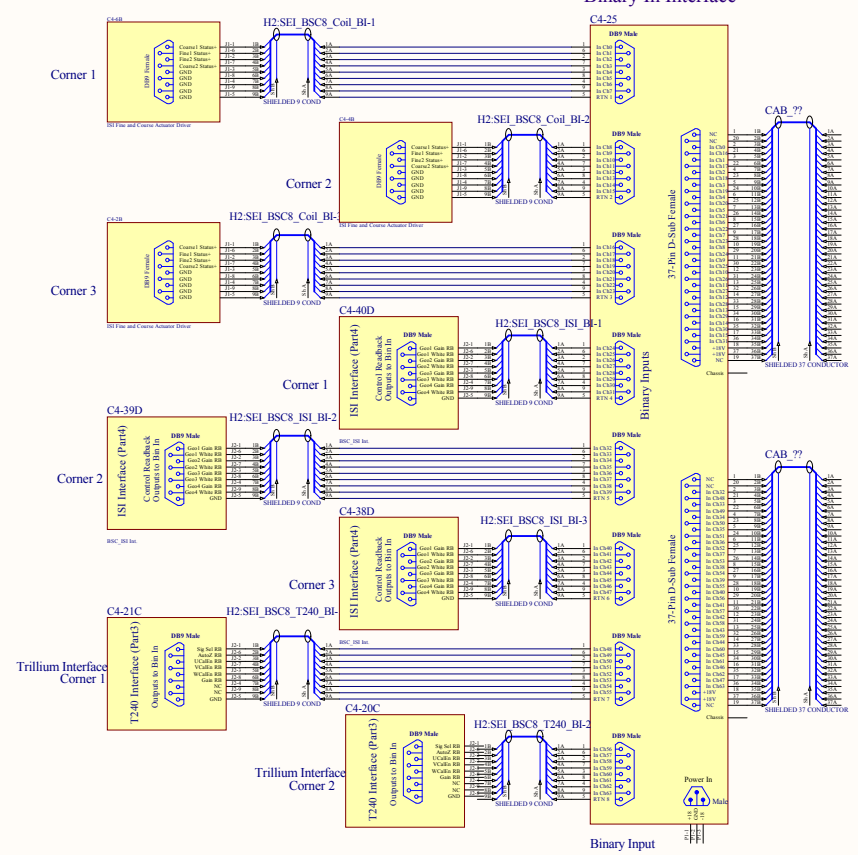


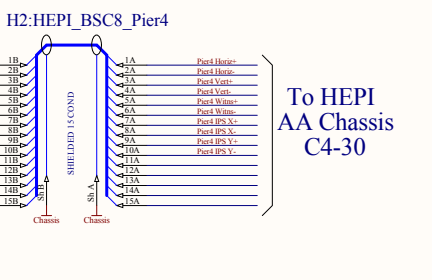
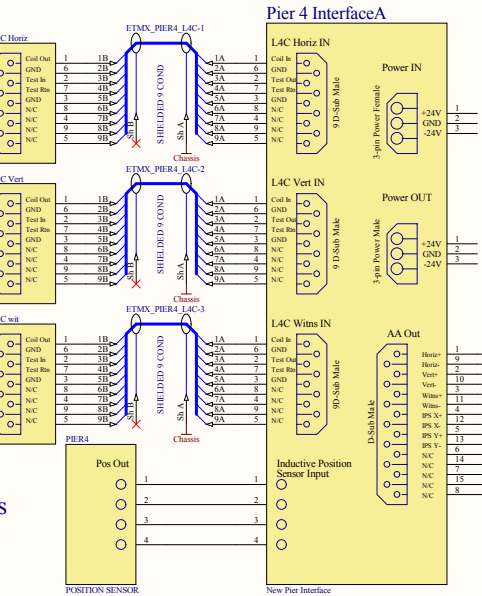
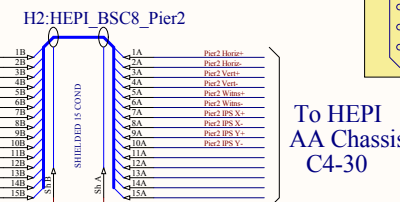
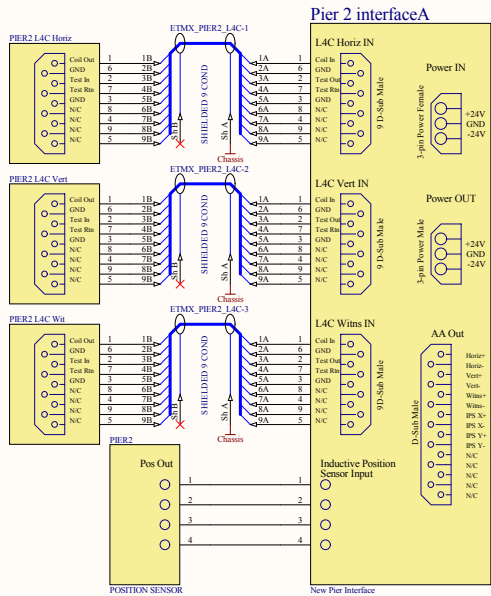
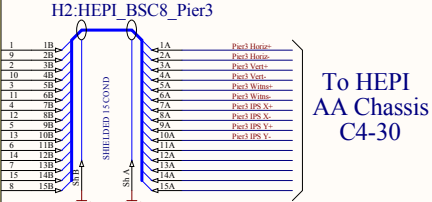
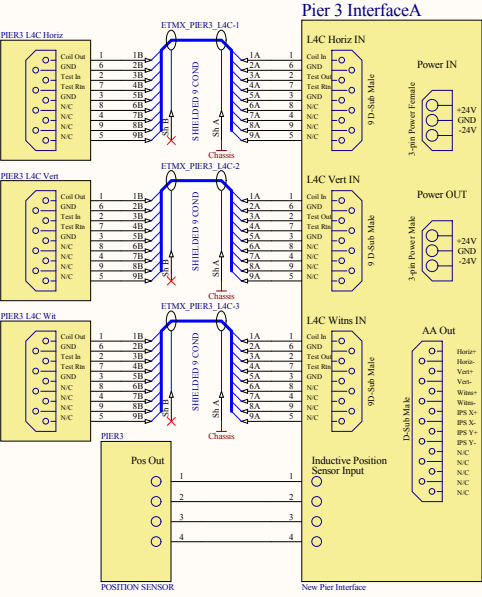
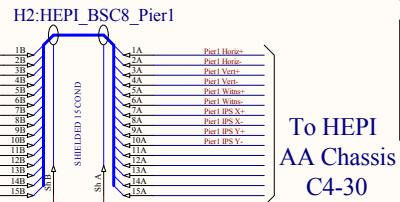
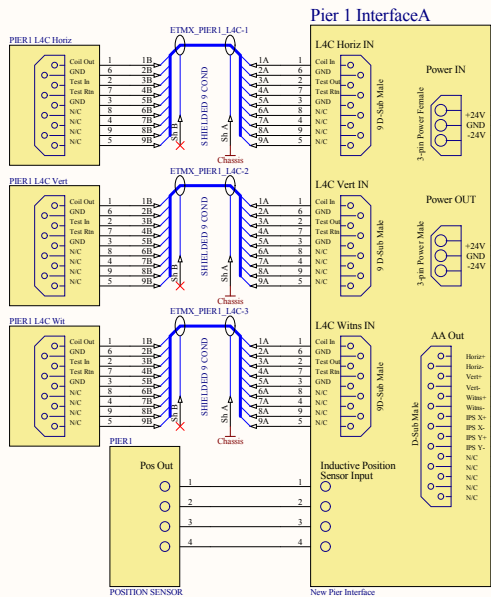


Binary Out Interface



Binary In Interface

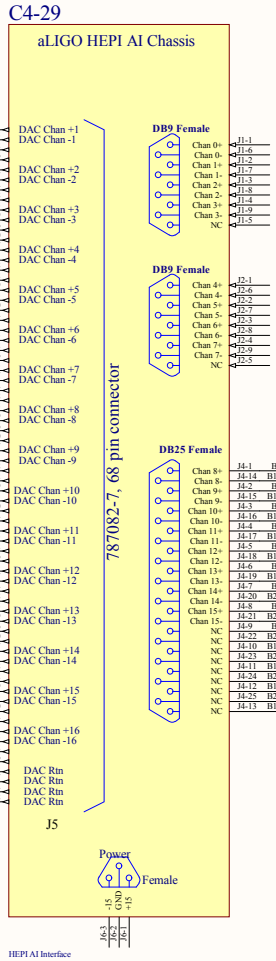
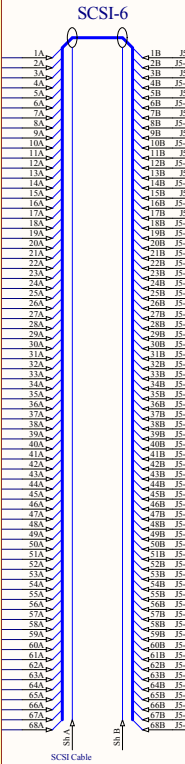




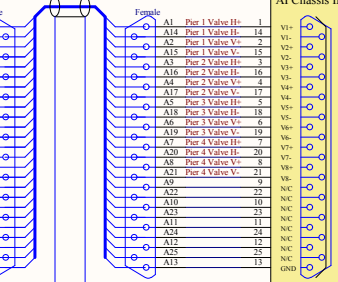
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Drawn by: Ben Abbott	Date: 9/1/2011	Revision: v5	Cannot open file C:\Ben\misc\lan \yloglog_1.jpg
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1X1-13-4

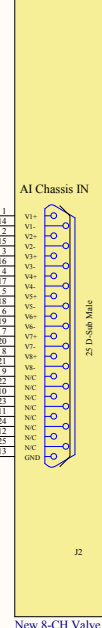
IO Chassis Slot 4
General Standards DAC



H2:SEL_BSC8_Valve_DAC-1

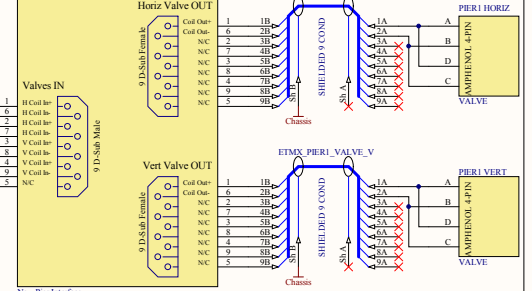


C4-27

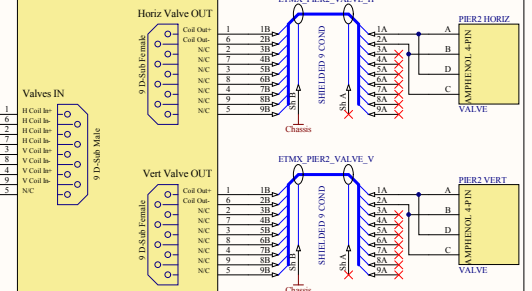


New 8-CH Valve Driver

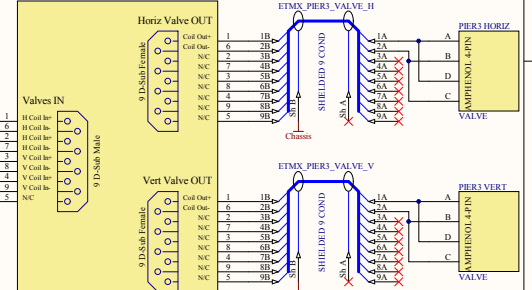
Pier 1 Interface



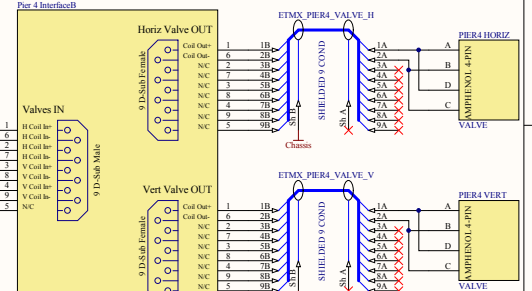
New Pier Interface Pier 2 Interface



New Pier Interface Pier 3 Interface



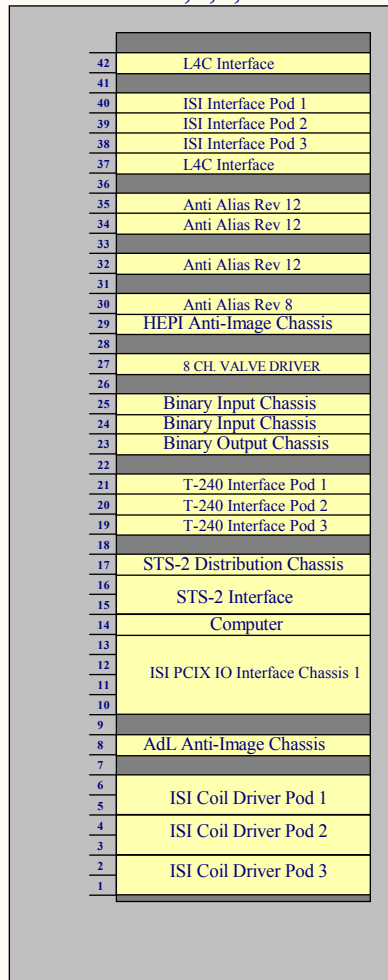
New Pier Interface Pier 4 Interface



Title aLIGO BSC ISI HEPI System Schematics			
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Drawn by: Ben Abbott	Date: 9/1/2011	Revision: v5	Time: 12:32:19 PM Sheet 12 of 13
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L1-SEI-C4, C5, C6, and Ends
BSC 1,2,3,4&5

BSC AA Chassis = 3
HEPI AA Chassis = 1
HEPI AI Chassis = 1
aLIGO AI Chassis = 1
Filter Boards = 20
Binary In Chassis = 2
Binary Out Chassis = 1



HEPI Components

STS-2 Input /Distribution

Title <i>BSC ISI System Wiring</i>			
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