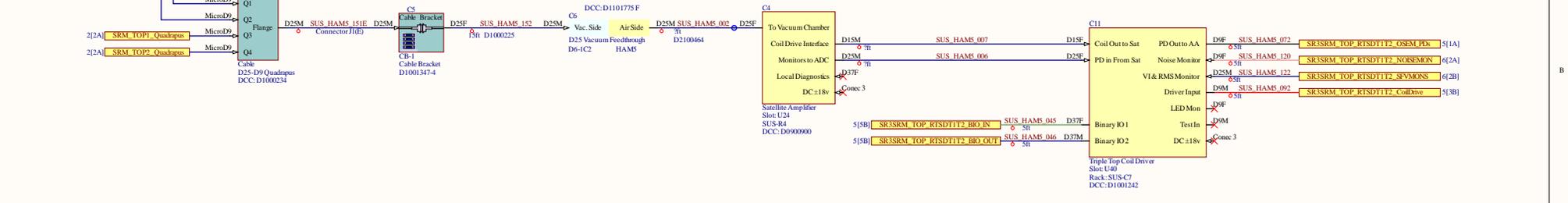
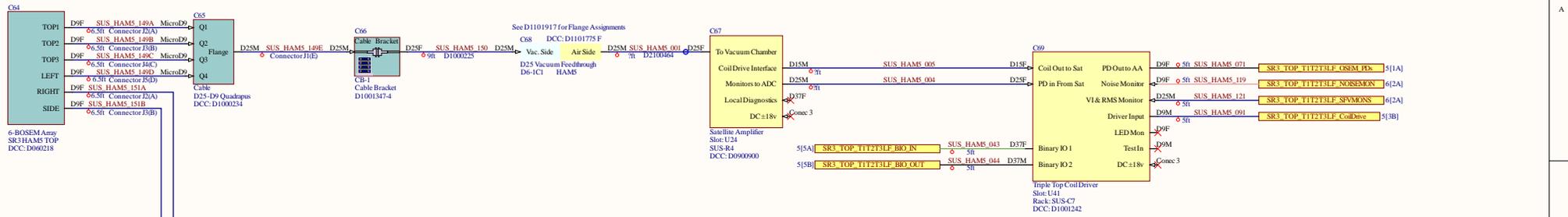
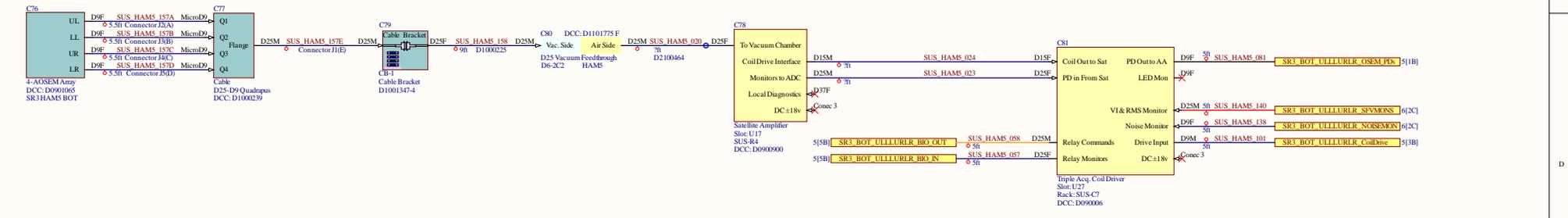


SR3 TOP

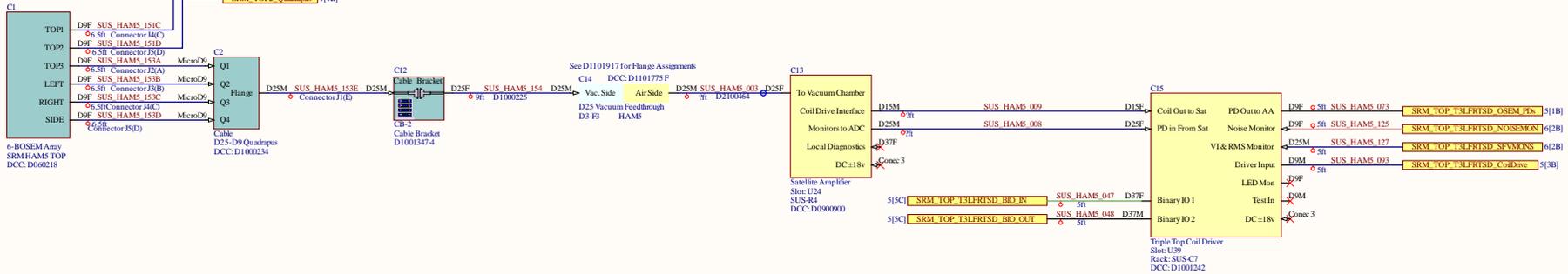


SR3 MIDDLE

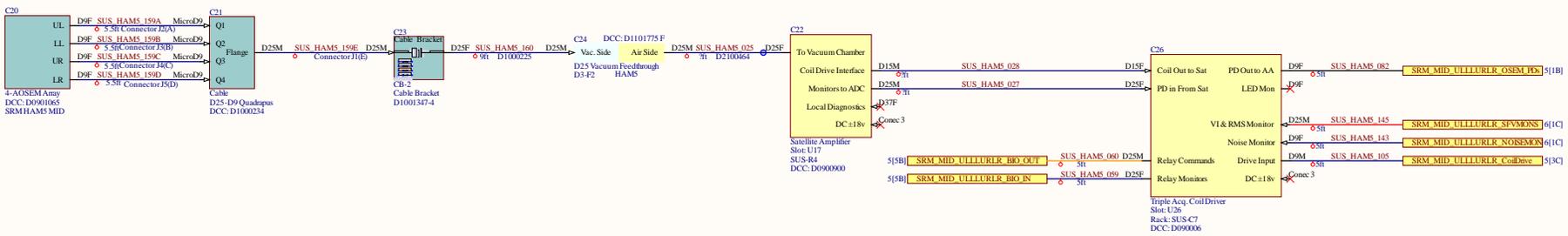
SR3 BOTTOM



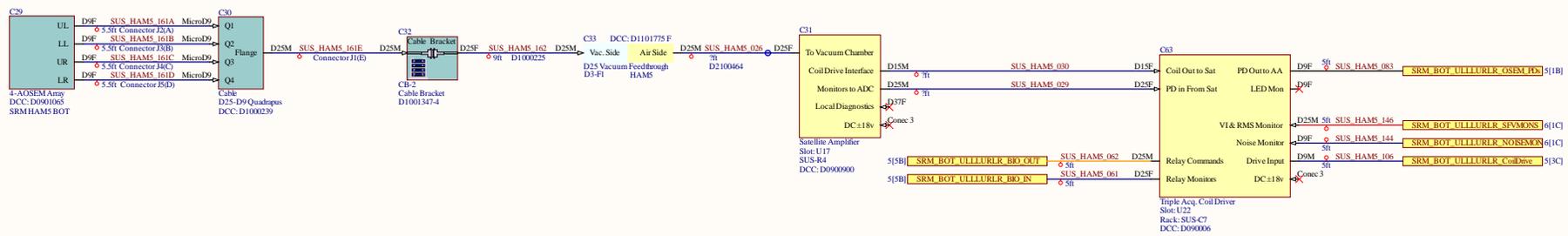
SRM TOP

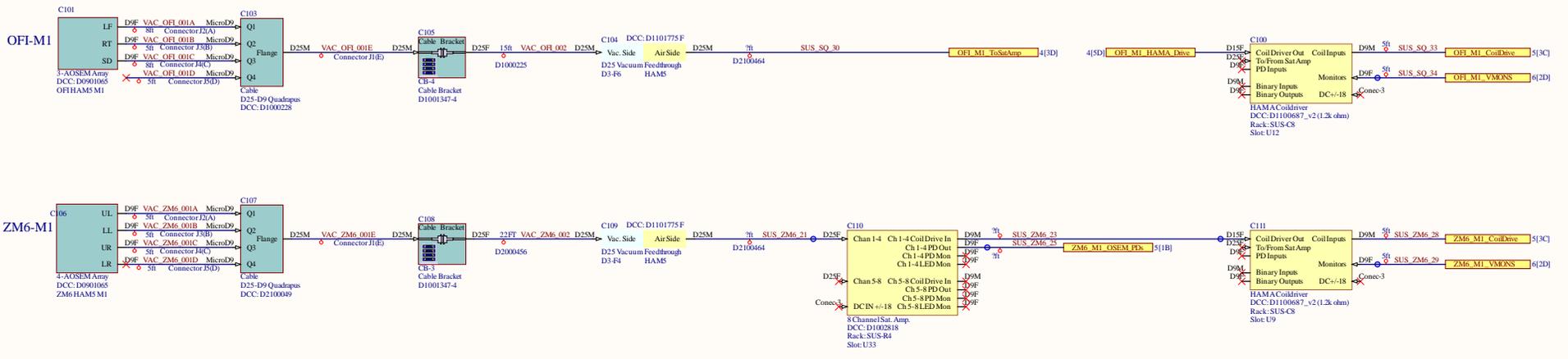


SRM MIDDLE



SRM BOTTOM



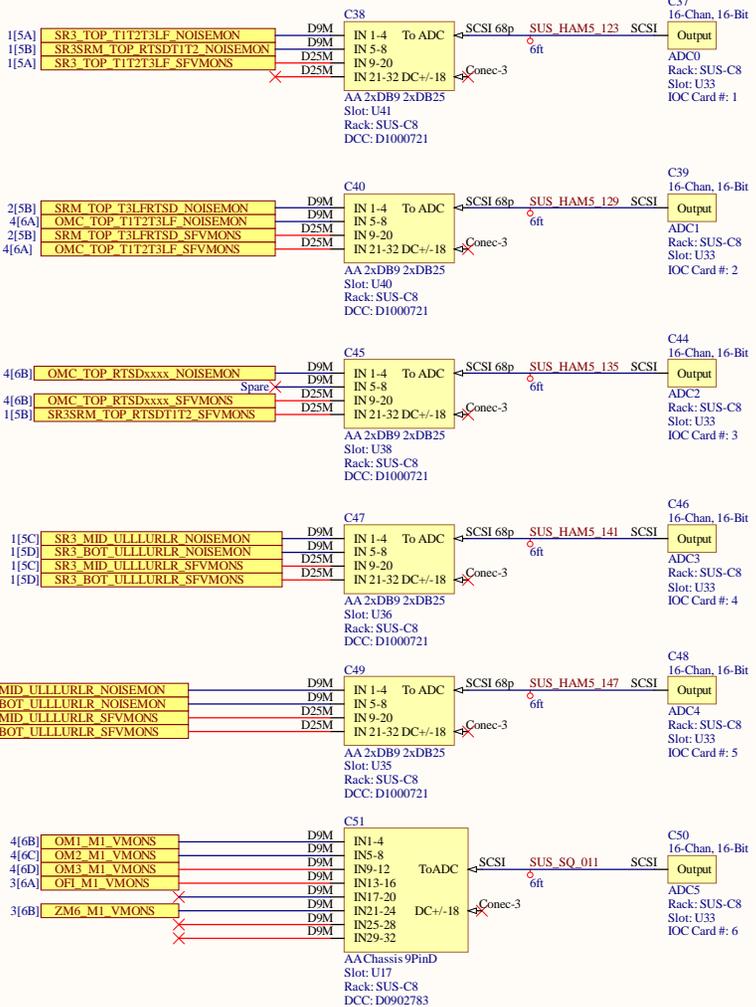


Last Edited: 8/24/2021

Title		LIGO Laboratory California Institute of Technology Massachusetts Institute of Technology		LIGO
Size: C		SCH/PCB Revision: v9		
DCC Number: D1002740		Engineer: L. Sanchez		Date: 8/24/2021
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Title		Last Edited: 8/24/2021	
<b>SUS AUX HAM56 Coil Mon. IO Chains</b>		LIGO Laboratory California Institute of Technology Massachusetts Institute of Technology	
Size: B	DCC Number: D1002740	Revision: v9	Engineer: L. Sanchez
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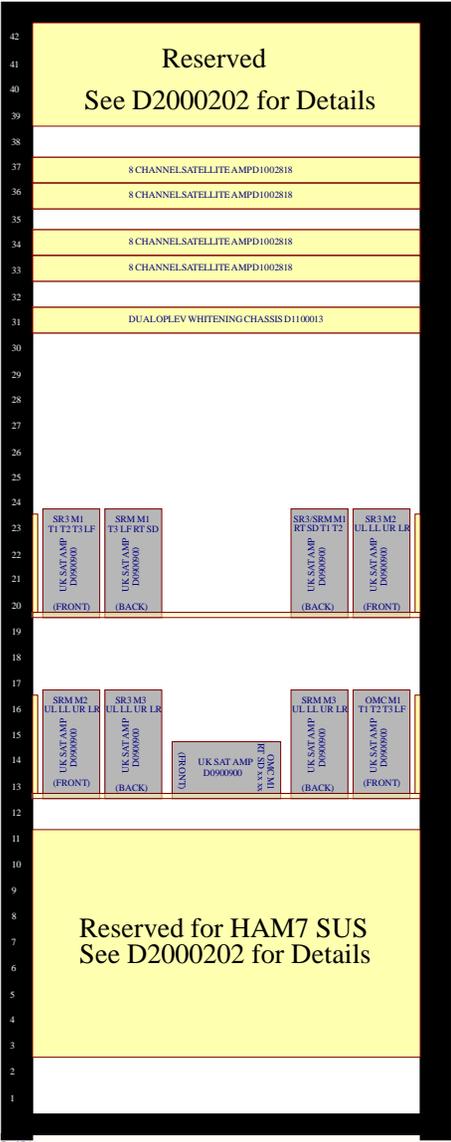
Front view

R4 RACK

OM1 M1, OM2 M1  
OM3 M1, OFM1

ZM4 M1, ZM5 M1  
ZM6 M1, SPARE

SR3 M3, SPARE



Reserved  
See D2000202 for Details

8 CHANNELSATELLITEAMPD1002818

8 CHANNELSATELLITEAMPD1002818

8 CHANNELSATELLITEAMPD1002818

8 CHANNELSATELLITEAMPD1002818

DUALOPLEY WHITENING CHASSIS D1100013

SR3 M1  
T1 T2 T3 LF  
UK.SAT.AMP  
D090000  
(FRONT)

SRM M1  
T3 LF RT SD  
UK.SAT.AMP  
D090000  
(BACK)

SR3/SRMM1  
RT SD T1 T2  
UK.SAT.AMP  
D090000  
(BACK)

SR3 M2  
UL LL UR LR  
UK.SAT.AMP  
D090000  
(FRONT)

SRM M2  
UL LL UR LR  
UK.SAT.AMP  
D090000  
(FRONT)

SR3 M3  
UL LL UR LR  
UK.SAT.AMP  
D090000  
(BACK)

UK.SAT.AMP  
D090000  
(UNUSED)

SRM M3  
UL LL UR LR  
UK.SAT.AMP  
D090000  
(BACK)

OMCM1  
T1 T2 T3 LF  
UK.SAT.AMP  
D090000  
(FRONT)

Reserved for HAM7 SUS  
See D2000202 for Details

RackR4

Last Edited: 8/24/2021

Title <b>FIELD RACK SUS-R4</b>		LIGO Laboratory California Institute of Technology Massachusetts Institute of Technology		LIGO	
Size: C	DCC Number: D1002740	SCH/PCB Revision: v9	Engineer: L. Sanchez	Date: 8/24/2021	Time: 2:53:13 PM
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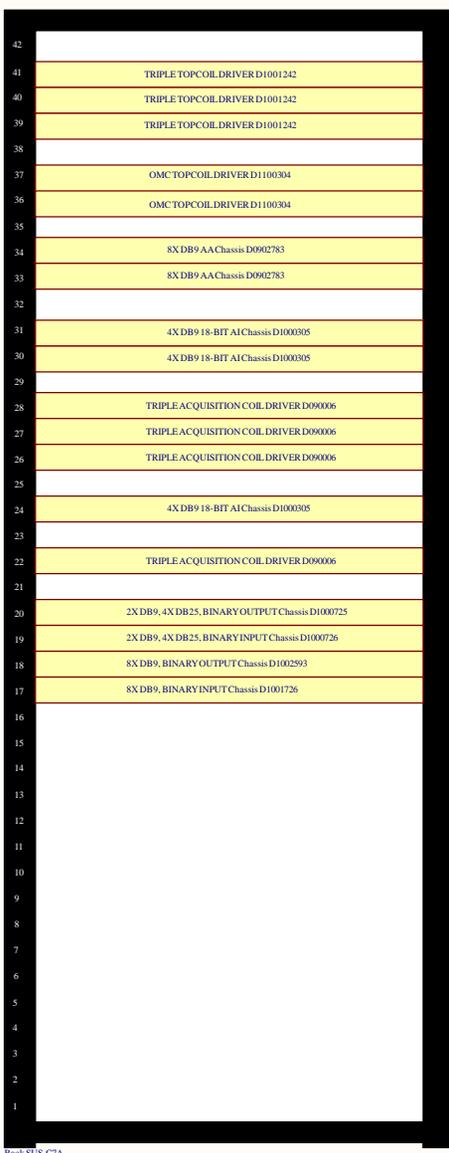
Front view

Front view

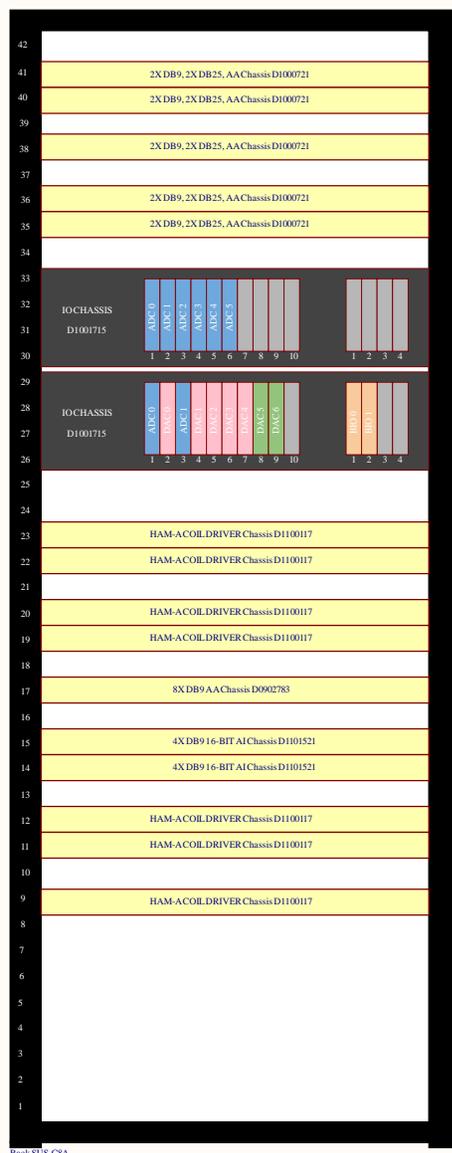
C7 RACK

C8 RACK

SR3 M1 T1 T2 T3 LF  
 SR3/SRM M1 RT SD T1 T2  
 SRMM1 T3 LF RT SD  
 OMC M1 T1 T2 T3 LF  
 OMC M1 RT SD xx xx  
 SR3 M1, SR3/SRM M1, SRM M1, OMC M1, SR3 M2, SR3 M3, OFI M1  
 SRM M2, SRM M3, OM1 M1, OM2 M1, OM3 M1, ZM4 M1, ZM5 M1, ZM6 M1  
 SR3 M1, SR3/SRMM1, SRM M1, OMC M1  
 OMC M1, SR3 M2, SR3 M3, SPARE  
 SR3 M2  
 SR3 M3  
 SRM M2  
 SRMM2, SRM M3, SPARE, SPARE  
 SRM M3  
 SR3 M1, SR3 M2, SR3 M3, SR3/SRMM1, SRM M2, SRM M3  
 SR3 M1, SR3 M2, SR3 M3, SR3/SRMM1, SRM M2, SRM M3  
 SRM M1, OMC M1, OMC M1, SPARE, SPARE, SPARE, SPARE, SPARE  
 SRM M1, OMC M1, OMC M1, SPARE, SPARE, SPARE, SPARE, SPARE



Rack SUS-C7A



Rack SUS-C8A

SR3/SRM M1 COIL MONS  
 SRM/OMC M1 COIL MONS  
 OMC M1, SR3/SRMM1 COIL MONS  
 SR3 M2, SR3 M3 COIL MONS  
 SRM M2, SRM M3 COIL MONS  
 OM1 M1  
 OM2 M1  
 OM3 M1  
 OFI M1  
 OM1 M1, OM2 M1, OM3 M1, OFI M1, ZM4 M1, ZM5 M1, ZM6 M1, SPARE COIL MONS  
 OM1 M1, OM2 M1, OM3 M1, OFI M1  
 ZM4 M1, ZM5 M1, ZM6 M1, SPARE  
 ZM4 M1  
 ZM5 M1  
 ZM6 M1

	16-BIT ADC
	18-BIT DAC
	16-BIT DAC
	64-BIT BIO
	EMPTY

Last Edited: 8/24/2021