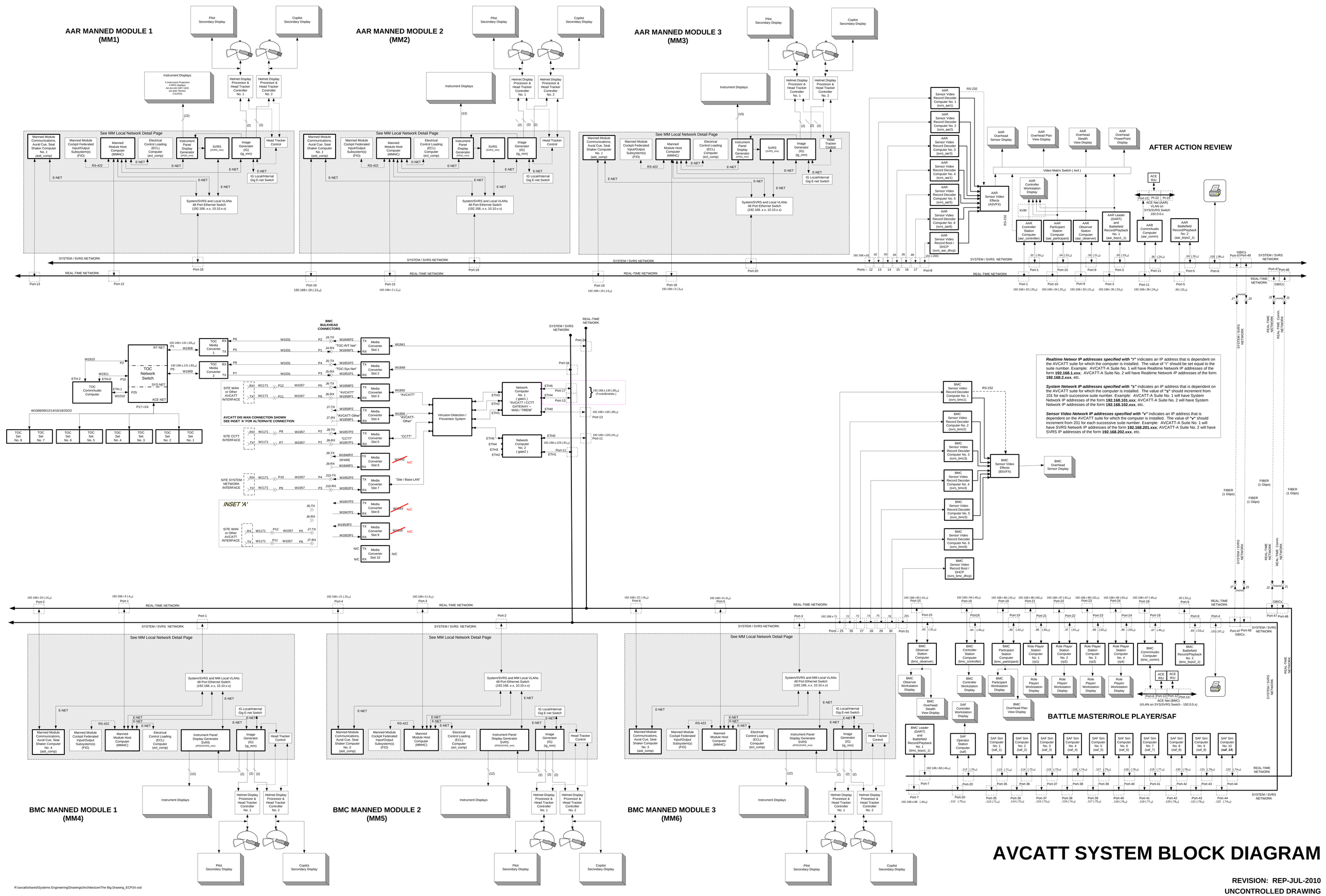

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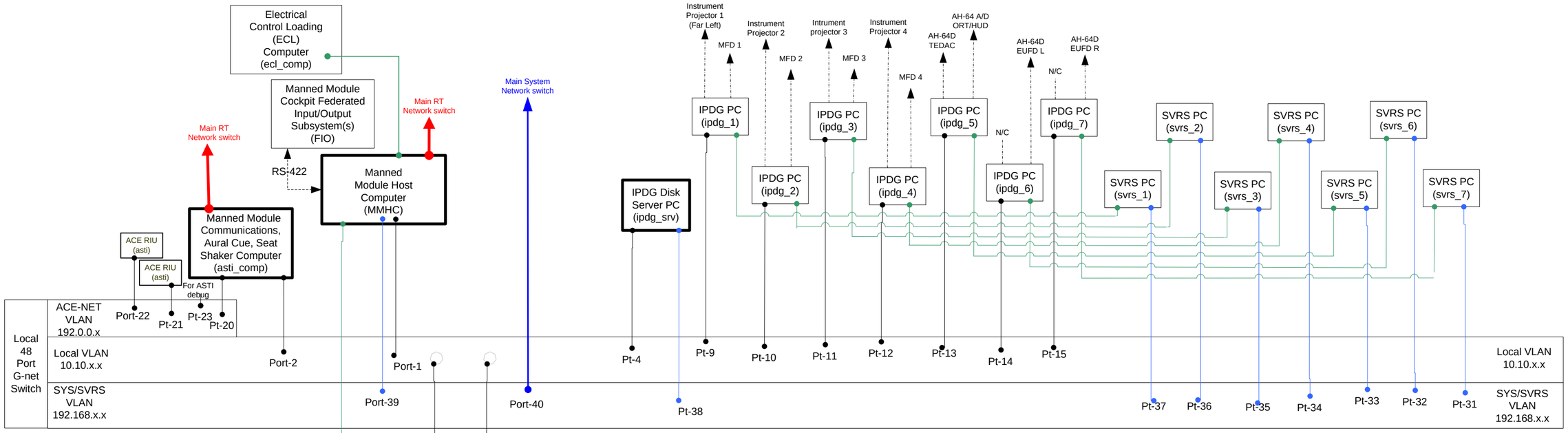
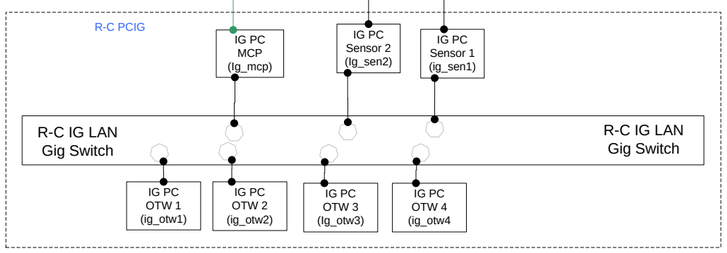




Point To Point Connections

Device Name	IP Address	Device Name	IP Address
MM_Host2IG	10.10.20.40	ig_mcp	10.10.20.50
MM_Host2ECL	10.10.30.2	ecl_comp	10.10.30.10
ipdg2svrs	192.168.13.13	svrs2ipdg	192.168.13.14

MM "Local" G-net Switch

Device Name	Switch Port #	IP Address
MMHC	1	10.10.10.2
asti_comp	2	10.10.10.20
ig_pag	3	10.10.10.18
ipdg_srv	4	10.10.10.64
	5	
IG Sensor 1	6	{ on SVRS/Sys}
	7	
IG Sensor 2	8	{ on SVRS/Sys}
ipdg_1	9	10.10.10.65
ipdg_2	10	10.10.10.66
ipdg_3	11	10.10.10.67
ipdg_4	12	10.10.10.68
ipdg_5	13	10.10.10.69
ipdg_6	14	10.10.10.70
ipdg_7	15	10.10.10.71
Maint Port	48	10.10.10.100
Switch	XXX	10.10.10.200

SPARE	16->19
SPARE	24->30
SPARE	41->47

Local R-C IG LAN G-net Switch

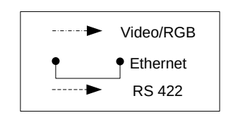
Device Name	Switch Port #	IP Address
ig_mcp	1	
	2	
	3	
	4	
	5	
	6	
	7	
	8	
	9	
	10	
	11	
	12	

System / SVRS Net VLAN connections at MM "Local" G-net Switch

Device Name	Switch Port #	Manned Module 1 IP Address	Manned Module 2 IP Address	Manned Module 3 IP Address	Manned Module 4 IP Address	Manned Module 5 IP Address	Manned Module 6 IP Address
svrs_7MM#	31	192.168.2xx.17	192.168.2xx.27	192.168.2xx.37	192.168.2xx.47	192.168.2xx.57	192.168.2xx.67
svrs_6MM#	32	192.168.2xx.16	192.168.2xx.26	192.168.2xx.36	192.168.2xx.46	192.168.2xx.56	192.168.2xx.66
svrs_5MM#	33	192.168.2xx.15	192.168.2xx.25	192.168.2xx.35	192.168.2xx.45	192.168.2xx.55	192.168.2xx.65
svrs_4MM#	34	192.168.2xx.14	192.168.2xx.24	192.168.2xx.34	192.168.2xx.44	192.168.2xx.54	192.168.2xx.64
svrs_3MM#	35	192.168.2xx.13	192.168.2xx.23	192.168.2xx.33	192.168.2xx.43	192.168.2xx.53	192.168.2xx.63
svrs_2MM#	36	192.168.2xx.12	192.168.2xx.22	192.168.2xx.32	192.168.2xx.42	192.168.2xx.52	192.168.2xx.62
svrs_1MM#	37	192.168.2xx.11	192.168.2xx.21	192.168.2xx.31	192.168.2xx.41	192.168.2xx.51	192.168.2xx.61
ipdg_srv_MM#	38	192.168.1xx.17	192.168.1xx.18	192.168.1xx.19	192.168.1xx.20	192.168.1xx.21	192.168.1xx.22
MM#Host	39	192.168.1xx.1	192.168.1xx.2	192.168.1xx.3	192.168.1xx.4	192.168.1xx.5	192.168.1xx.6
MM#local_switch	40	192.168.1xx.211	192.168.1xx.212	192.168.1xx.213	192.168.1xx.214	192.168.1xx.215	192.168.1xx.216

= Manned Module # 1 thru 6

xx = Suite # 01 thru XX (The SEE Manned Modules are suites 51 {ARL} and 52 {ORL})



AVCATT NETWORK DIAGRAM
Local to each MM

REVISION: REP-JUL-2010

Not Updated for RC IG or ASTi T4 DRAWING