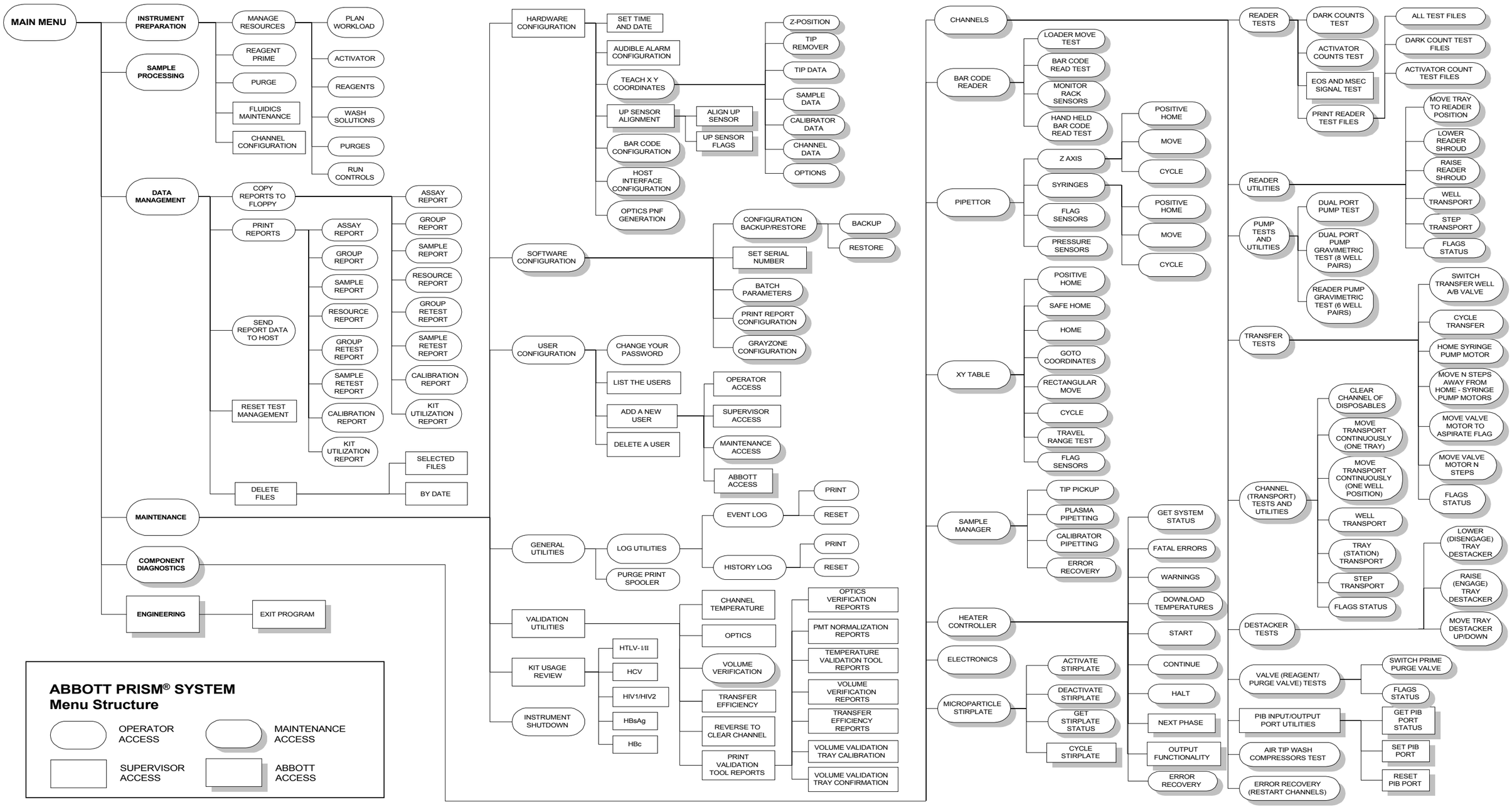
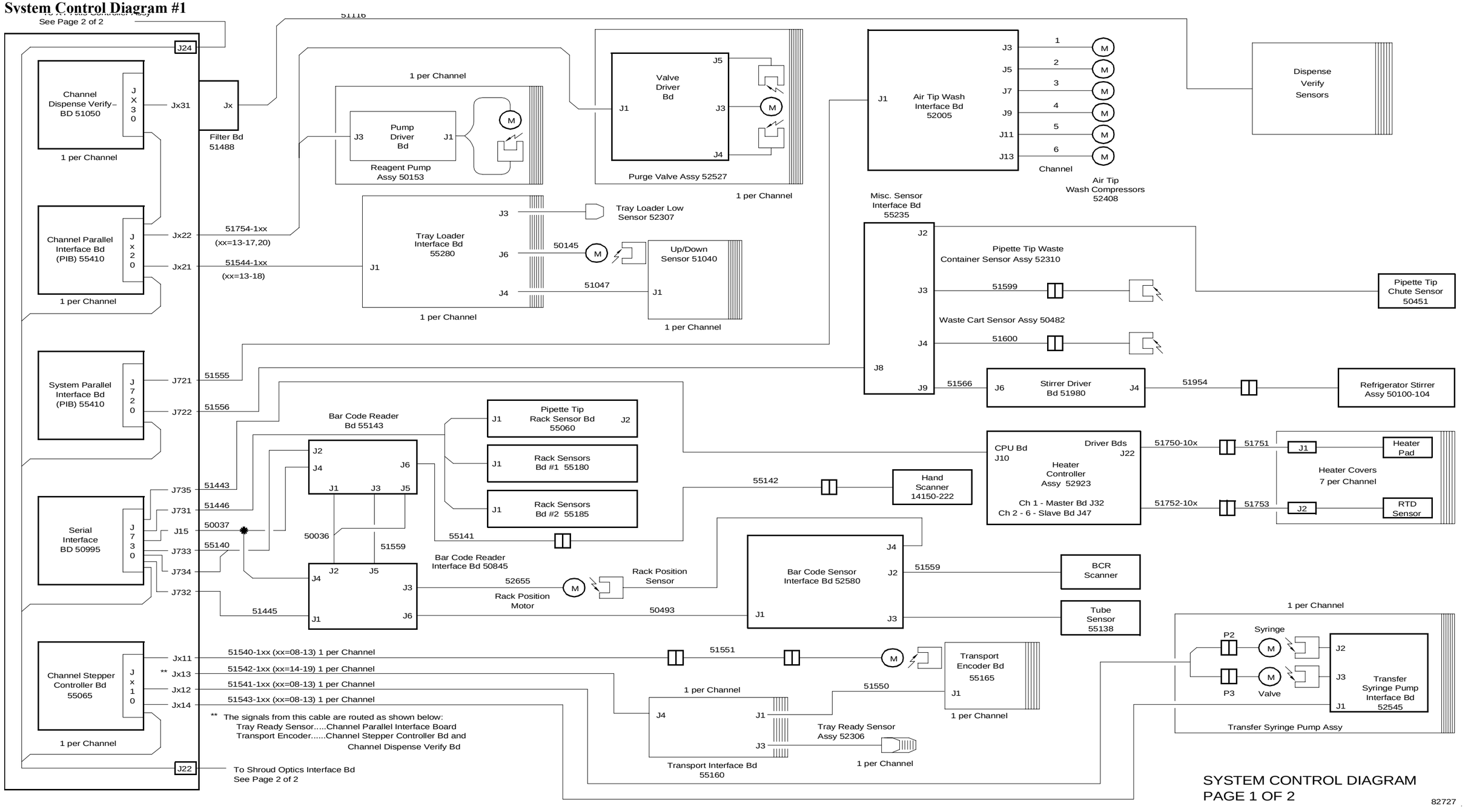
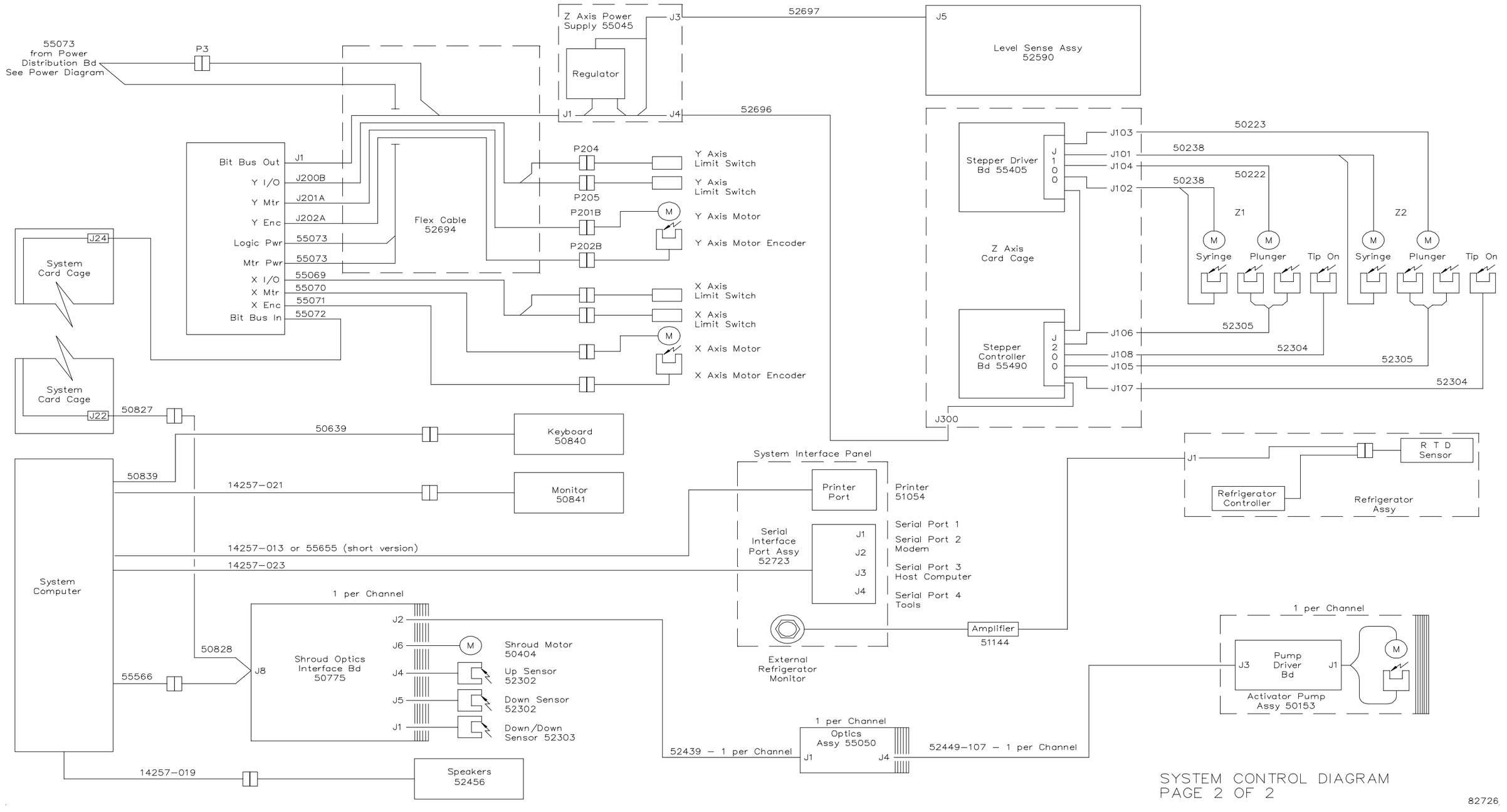
PRISM Menu Structure



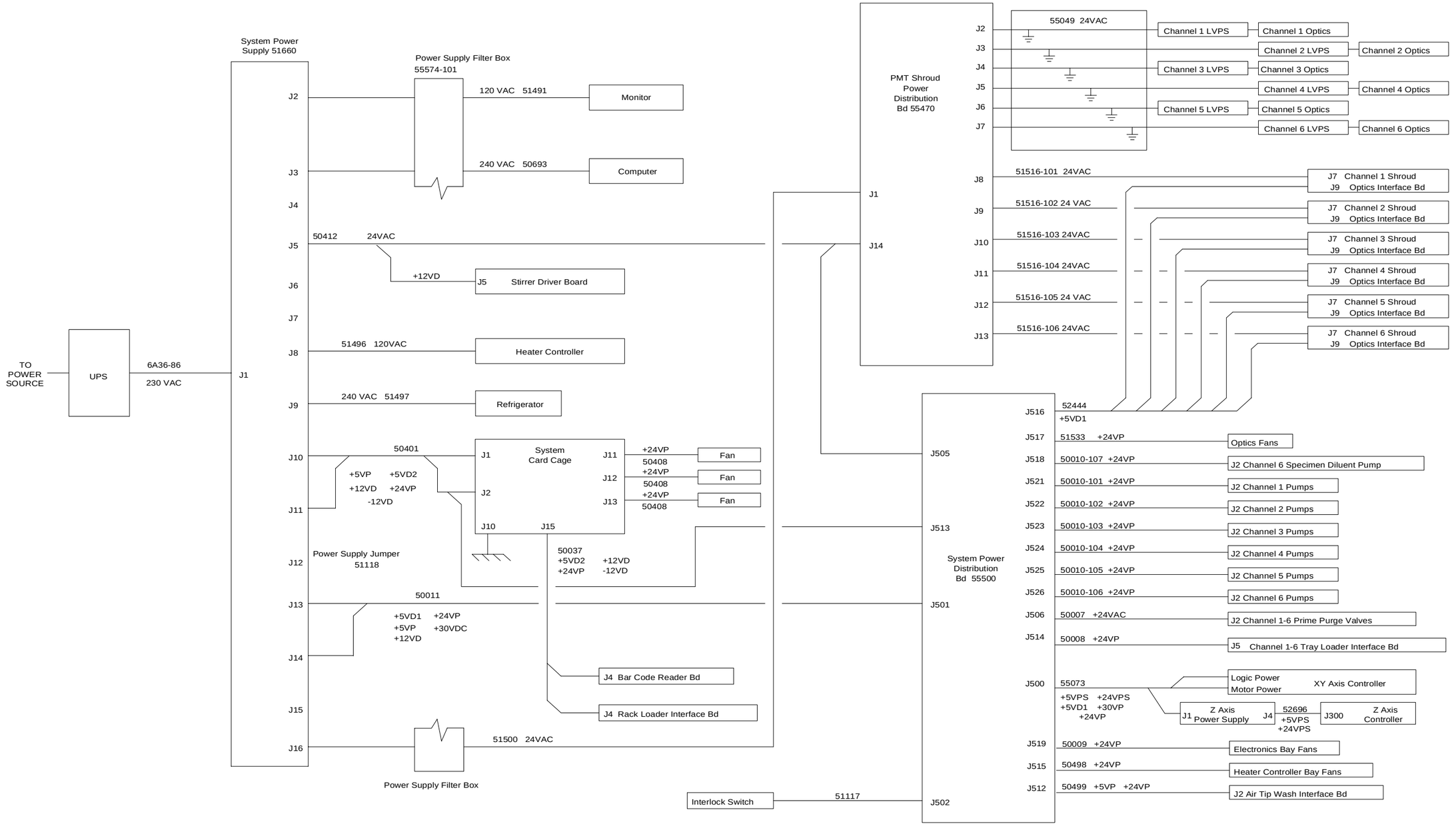
System Control Diagram #1



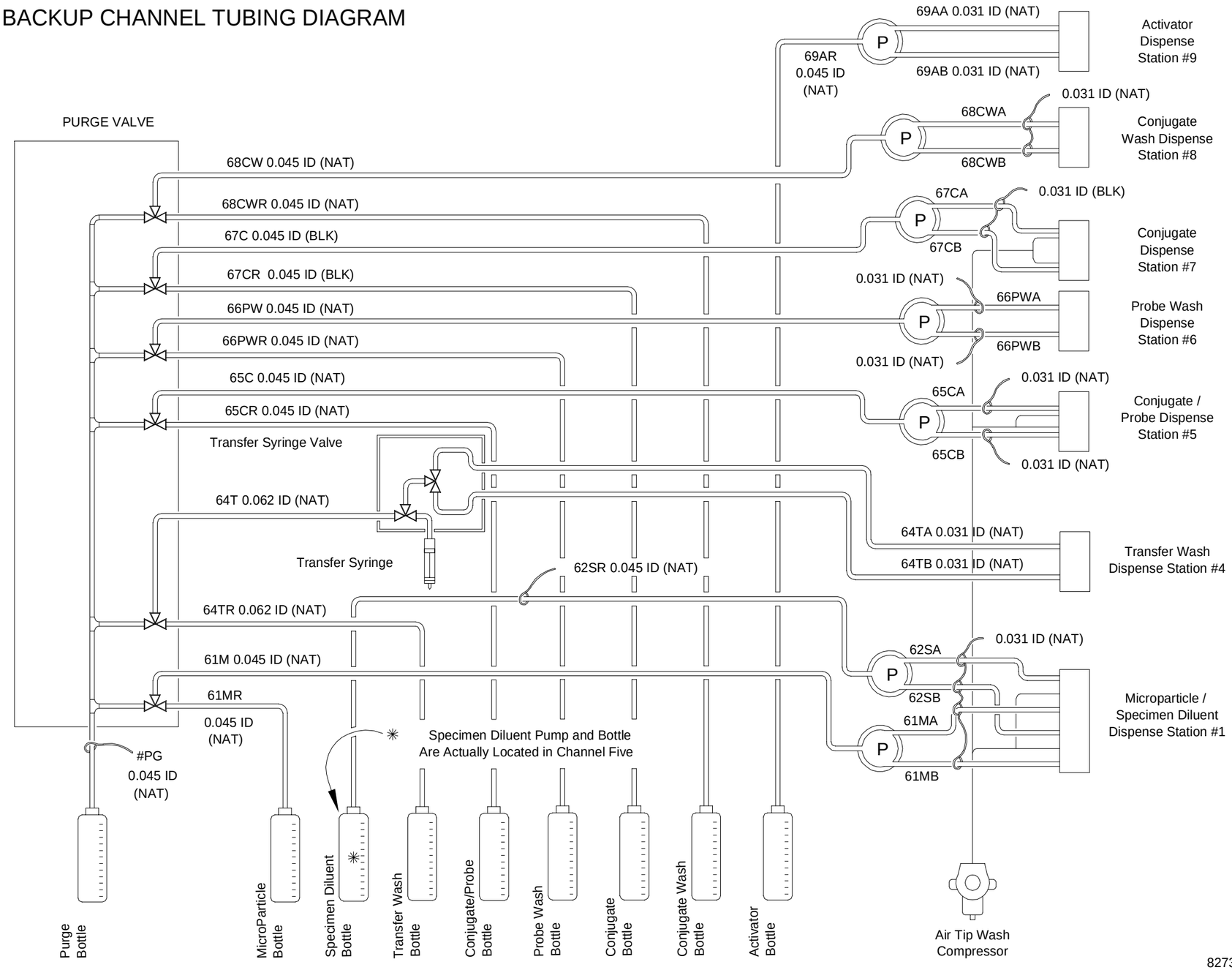
System Control Diagram #2



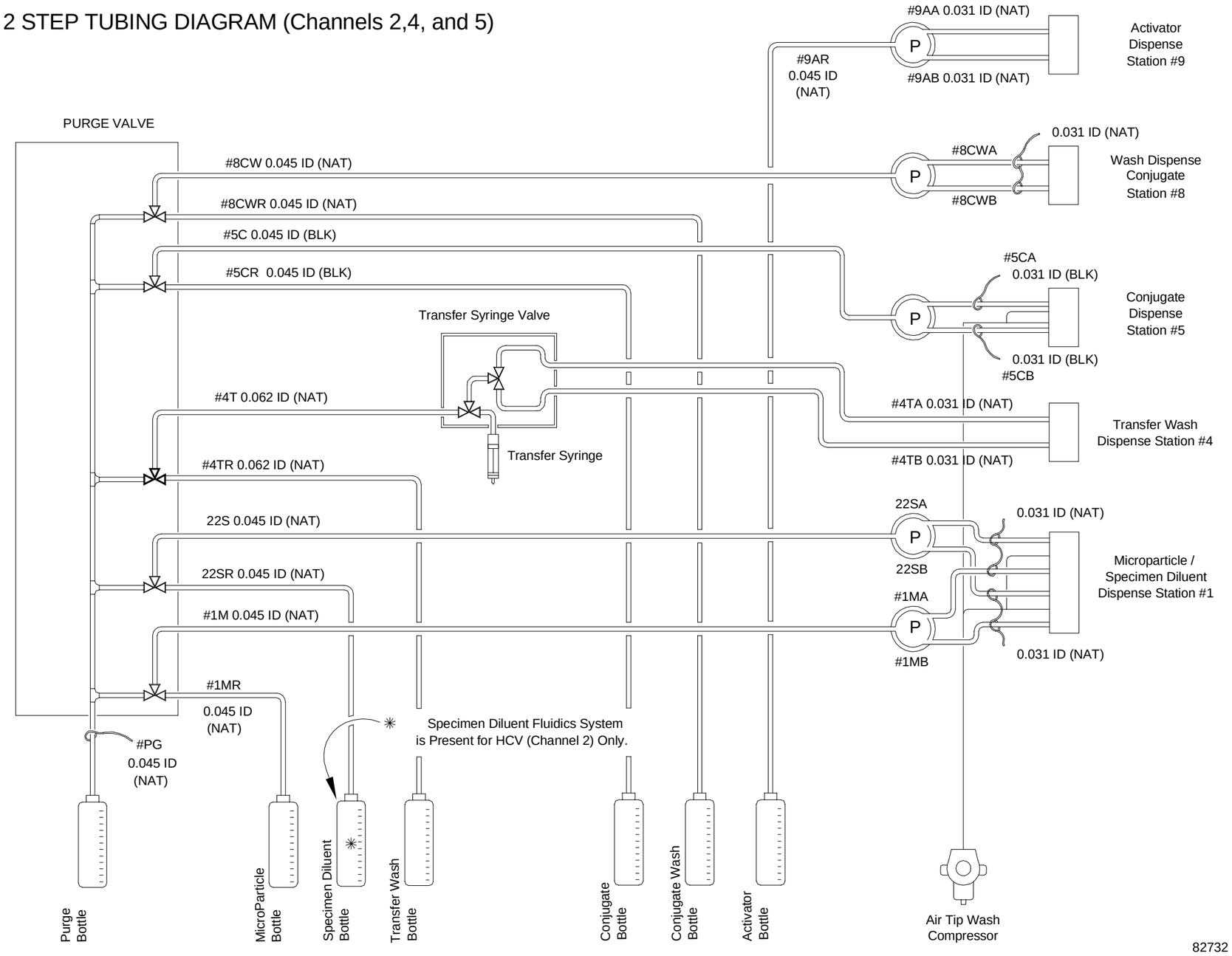
System Power Diagram

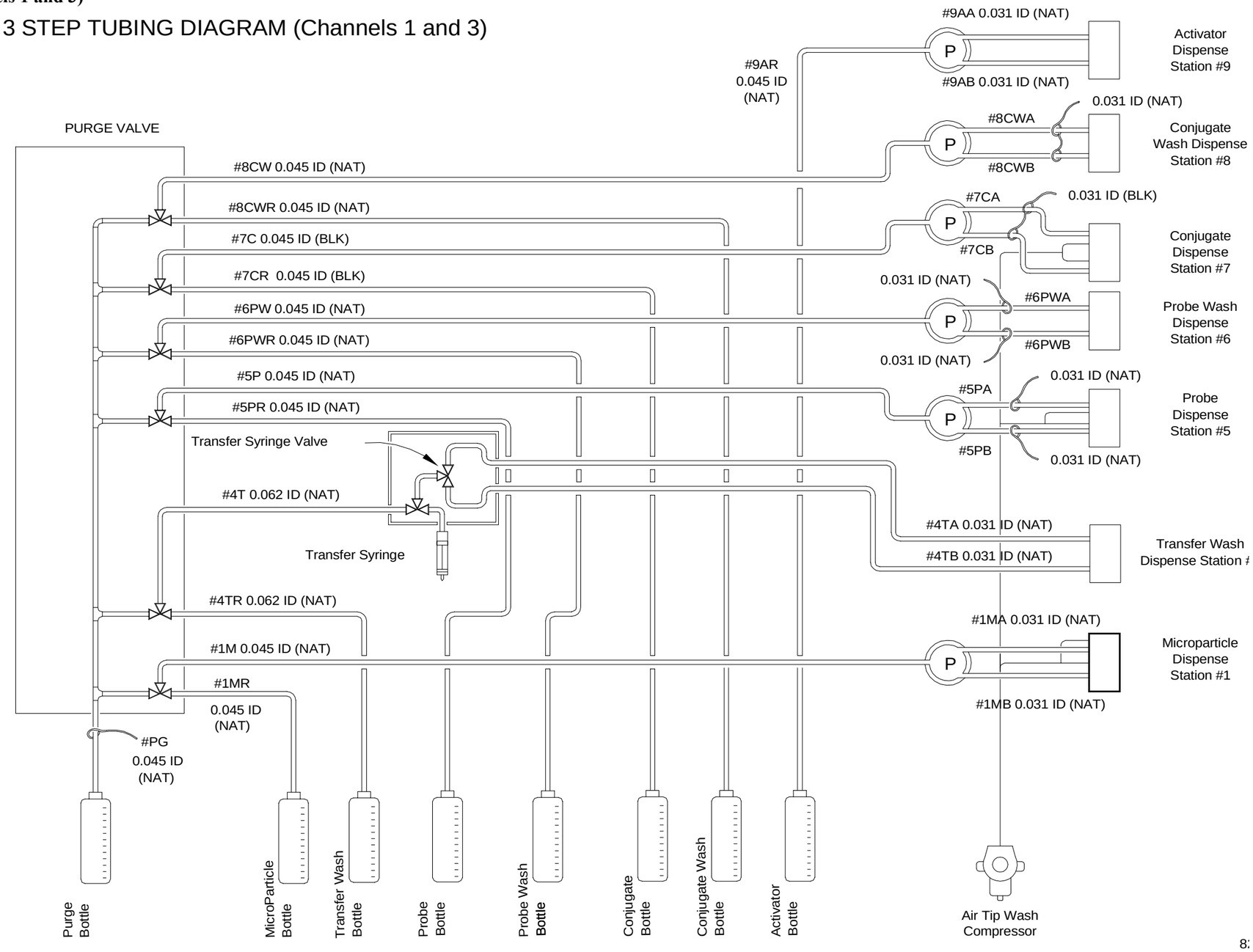


BACKUP CHANNEL TUBING DIAGRAM



Tubing Diagram, 2-Step (Channels 2, 4, and 5)




3 STEP TUBING DIAGRAM (Channels 1 and 3)
PURGE VALVE
#8CW 0.045 ID (NAT)
#8CWR 0.045 ID (NAT)
#7C 0.045 ID (BLK)
#7CR 0.045 ID (BLK)
#6PW 0.045 ID (NAT)
#6PWR 0.045 ID (NAT)
#5P 0.045 ID (NAT)
#5PR 0.045 ID (NAT)
Transfer Syringe Valve
#4T 0.062 ID (NAT)
Transfer Syringe
#4TR 0.062 ID (NAT)
#1M 0.045 ID (NAT)
#1MR
0.045 ID
(NAT)
#PG
0.045 ID
(NAT)
#9AR
0.045 ID
(NAT)
#9AA 0.031 ID (NAT)
#9AB 0.031 ID (NAT)
Activator
Dispense
Station #9
0.031 ID (NAT)
#8CWA
#8CWB
Conjugate
Wash Dispense
Station #8
#7CA
0.031 ID (BLK)
#7CB
Conjugate
Dispense
Station #7
0.031 ID (NAT)
#6PWA
#6PWB
0.031 ID (NAT)
Probe Wash
Dispense
Station #6
0.031 ID (NAT)
#5PA
#5PB
0.031 ID (NAT)
Probe
Dispense
Station #5
#4TA 0.031 ID (NAT)
#4TB 0.031 ID (NAT)
Transfer Wash
Dispense Station #
#1MA 0.031 ID (NAT)
#1MB 0.031 ID (NAT)
Microparticle
Dispense
Station #1
P
Purge
Bottle
MicroParticle
Bottle
Transfer Wash
Bottle
Probe
Bottle
Probe Wash
Bottle
Conjugate
Bottle
Conjugate Wash
Bottle
Activator
Bottle
Air Tip Wash
Compressor