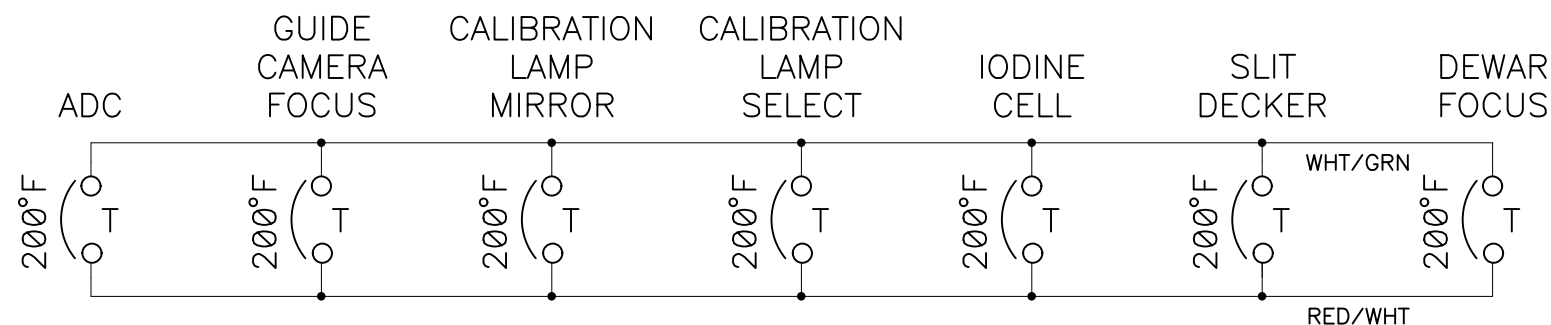
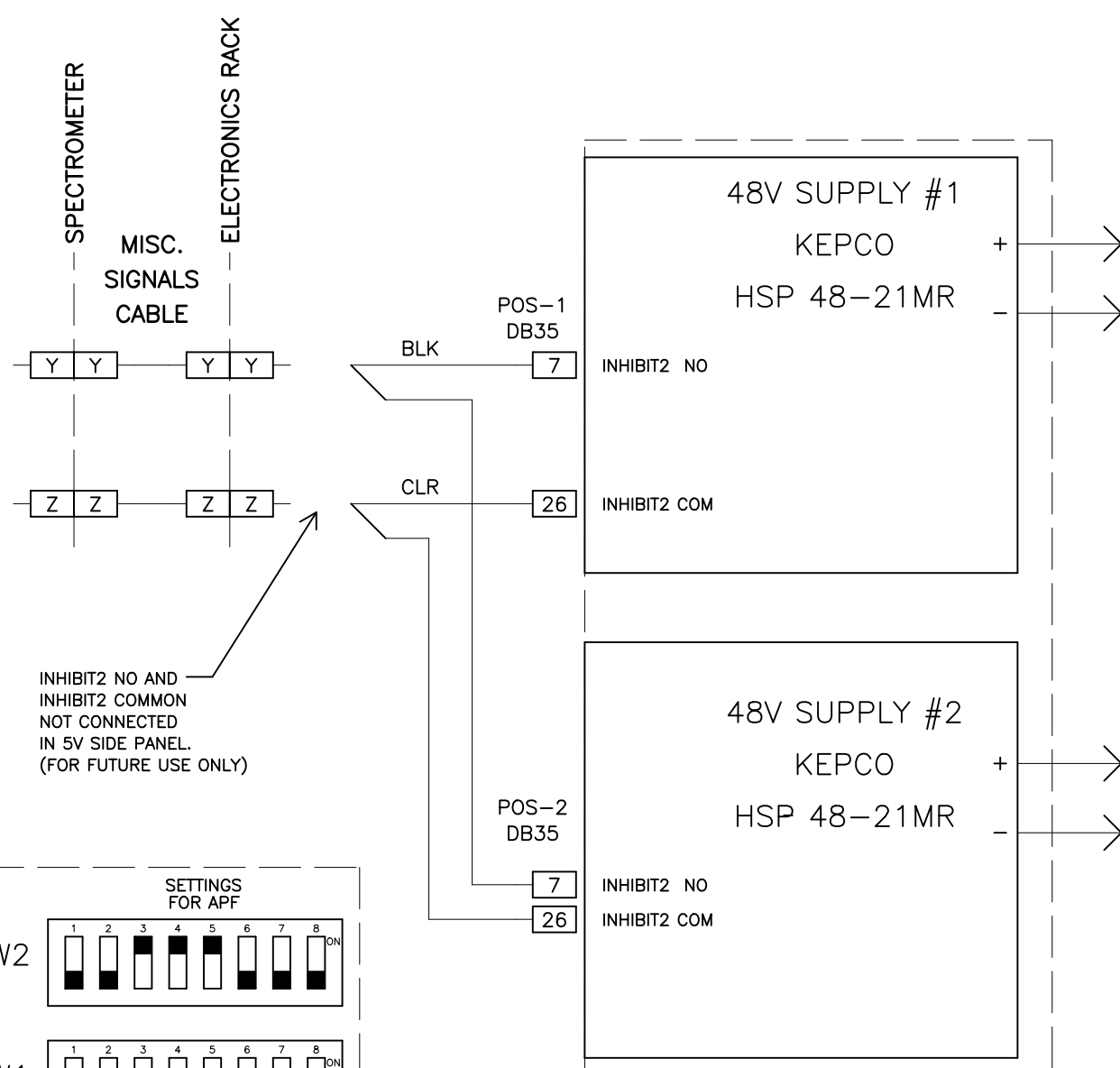


THESE SWITCHES WERE PREVIOUSLY MOUNTED TO EACH OF THE BRUSHLESS SERVO MOTOR BODIES. THE FAILSAFE SYSTEM WAS REMOVED WITH THE INSTALLATION OF THE BRUSHED MAGMOTORS.



THIS WAS A 'FAIL SAFE' SYSTEM. THE GALIL WAS/IS NOT CONNECTED TO THESE LINES BUT WILL MONITOR EACH MOTOR TEMPERATURE AND WILL POWER DOWN THE MOTORS WELL BEFORE THEY REACH 200°F.

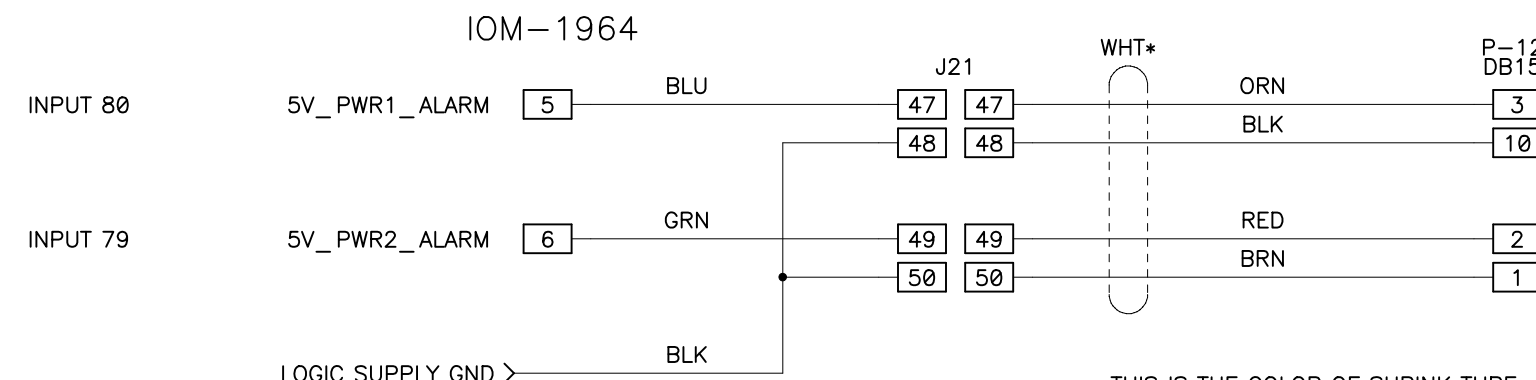
NOTE: THIS SECTION IS NO LONGER INSTALLED ON A.P.F.



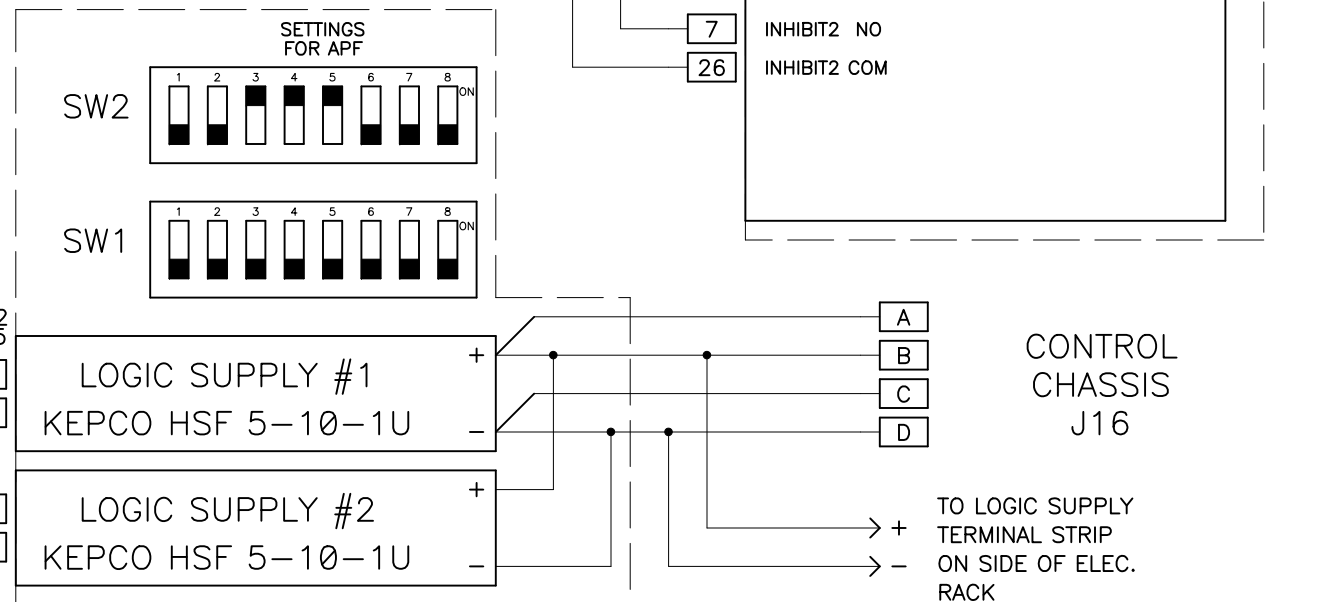
INHIBIT2 NO AND INHIBIT2 COMMON NOT CONNECTED IN 5V SIDE PANEL. (FOR FUTURE USE ONLY)

THESE OUTPUT GO HIGH IF THERE IS A PROBLEM

(ALSO SEE PREVIOUS SHEET)



* THIS IS THE COLOR OF SHRINK TUBE THAT IDENTIFIES THE INDIVIDUAL CABLES.



TO LOGIC SUPPLY TERMINAL STRIP ON SIDE OF ELEC. RACK

REVISIONS		http://loel.ucolick.org/manual/Apf/schematics/APF_interconnections_sh_8.pdf	
05-03-07	ADDED THIS SHEET		
05-18-07	MOVED 5V SUPPLY ALARM MONITORING WIRING TO THIS SHEET		
10-14-08	REMOVED THERMAL FAILSAFE SWITCHES FROM SCHEMATIC		
04-20-10	ADDED LABEL TO J21		

UNIVERSITY OF CALIFORNIA LICK OBSERVATORY		APF ELECTRONICS INTERCONNECTIONS 5V SUPPLY CONTROL, STATUS	
DES'N BY: B. Alcott	ORIGIN DATE: 09-08-05	DWG. NO.	NUM. 8 OF 9
Last SN	MODIFY DATE: 04-20-10	EL-3508	REV. C
PRINT TIME: 11:01:09	PRINT DATE: Mon May 17, 2010		
PATH: APF/		APF_interconnections.sch	