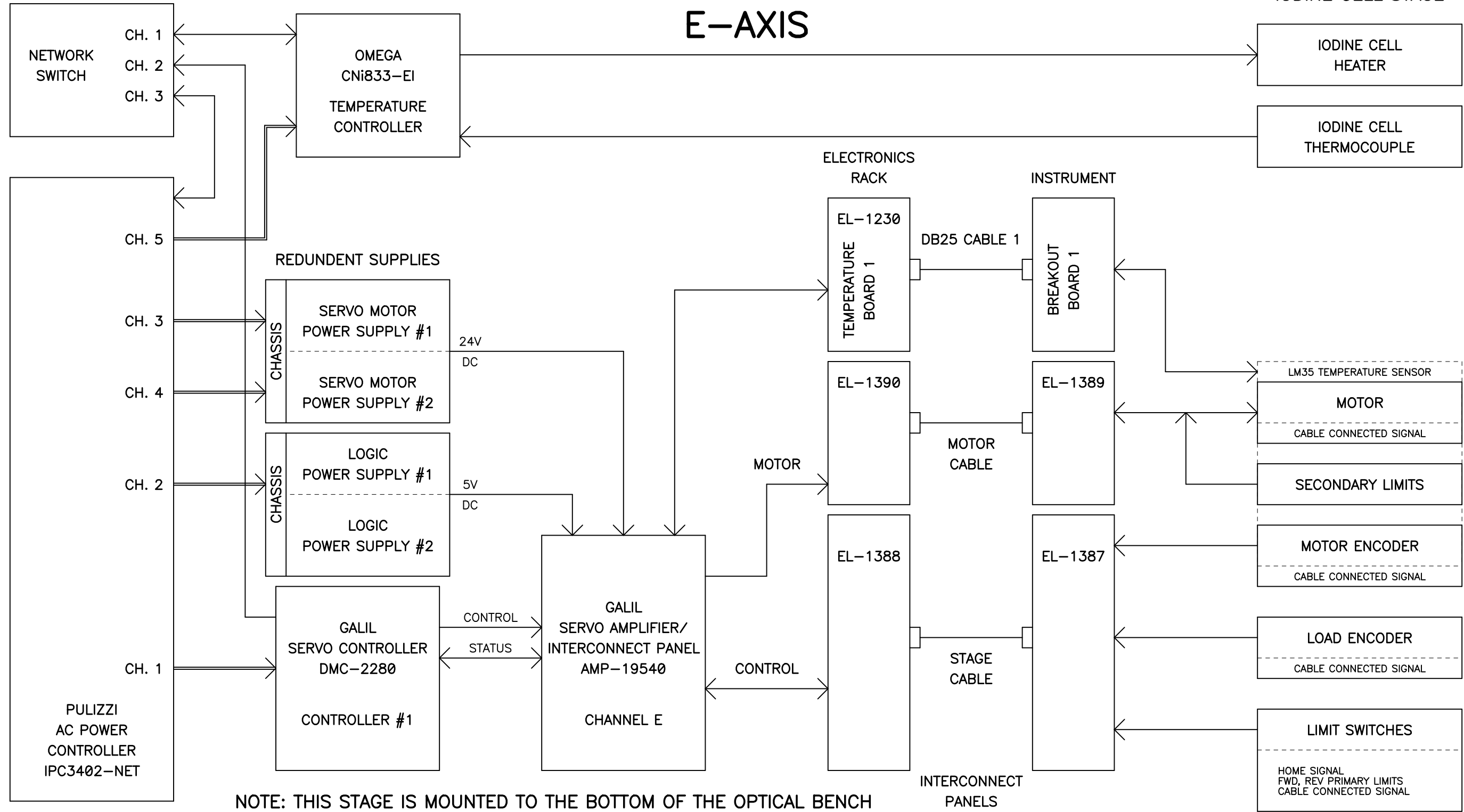


E-AXIS

IODINE CELL STAGE



NOTE: THIS STAGE IS MOUNTED TO THE BOTTOM OF THE OPTICAL BENCH

UNIVERSITY OF CALIFORNIA LICK OBSERVATORY		IODINE CELL STAGE BLOCK DIAGRAM APF SPECTROMETER	
DES'N BY: B. Alcott	ORIGIN DATE: 02-09-04	DWG. NO.	NUM. 1 OF 4
Last SN	MODIFY DATE: 02-07-08	EL-3515	REV. A
PRINT TIME: 10:36:11	PRINT DATE: Wed Oct 05, 2011		
PATH: APF\		APF_iodine_cell.sch	

REVISIONS http://loel.ucolick.org/manual/Apf/schematics/APF_iodine_cell_sh_1.pdf

08-12-05	UPDATED FOR BRUSHLESS MOTORS
08-12-05	ADDED CABLE INTERCONNECT CABLES
11-09-05	UPDATED STAGE WIRING FOR SINGLE SECONDARY LIMIT (SHEET 2)
04-11-06	ADDED BREAKOUT BOARDS FOR CABLING BETWIT THE ELECTRONICS RACK AND SPECTROGRAPH (SHEET 2)
03-02-07	ADDED MOTOR TEMPERATURE SENSOR WIRING SHEETS 1 AND 2
03-15-07	CHANGED SENSE OF 2ND LIMIT AND ADDED NOTE (SHEET 2)
01-31-08	ADDED SHIELDS TO MOTOR SIGNALS AND ADDED CONNECTOR PART NUMBERS FOR MOTOR CONNECTOR (SHEET 2)
02-07-08	ADDED REDUNDANT POWER SUPPLY DETAILS