



COOLING SYSTEM COMPONENTS ONLY.

UNIVERSITY OF CALIFORNIA LICK OBSERVATORY		INTERNAL RTD WIRING DETAILS APF SPECTROMETER	
DES'N BY: B. Alcott	ORIGIN DATE: 01-07-05	DWG. NO.	NUM. 4 OF 5
Last SN	MODIFY DATE: 01-20-2011	EL-3505	REV. A
PRINT TIME: 13:59:17	PRINT DATE: Fri Jan 21, 2011		
PATH: APF\		APF_cooling.sch	

REVISIONS

04-06-10 ADDED THIS SHEET

04-14-10 ADDED TWO RTDS TO INTERNAL RIO. UPDATED I/O ASIGNMENTS.

09-13-10 ADDED RTD 5 FOR UCAM CONTROLLER

01-20-11 ADEED MS CONNECTORS TO PANEL & CHANGED CABLE FROM MISC. TO 5V/24V SUPPLY CABLE.

http://loel.ucolick.org/manual/APF/schematics/APF_cooling_sh_4.pdf

APF SPECTROMETER COOLING

EL-3505