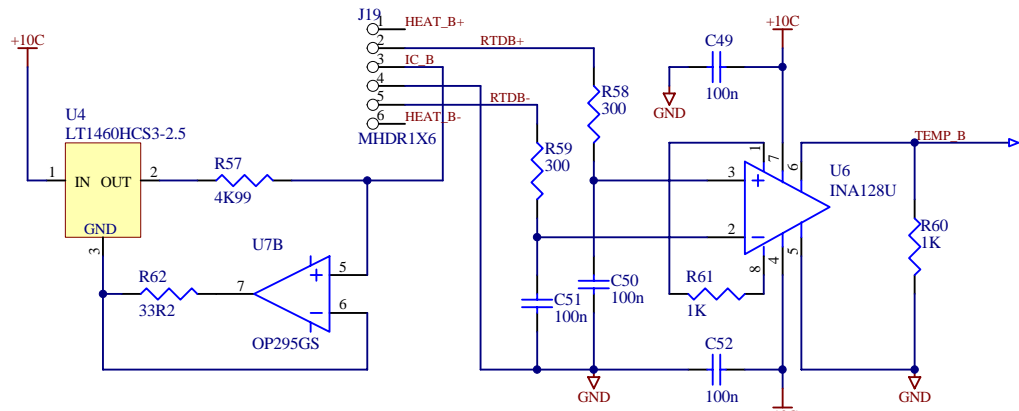
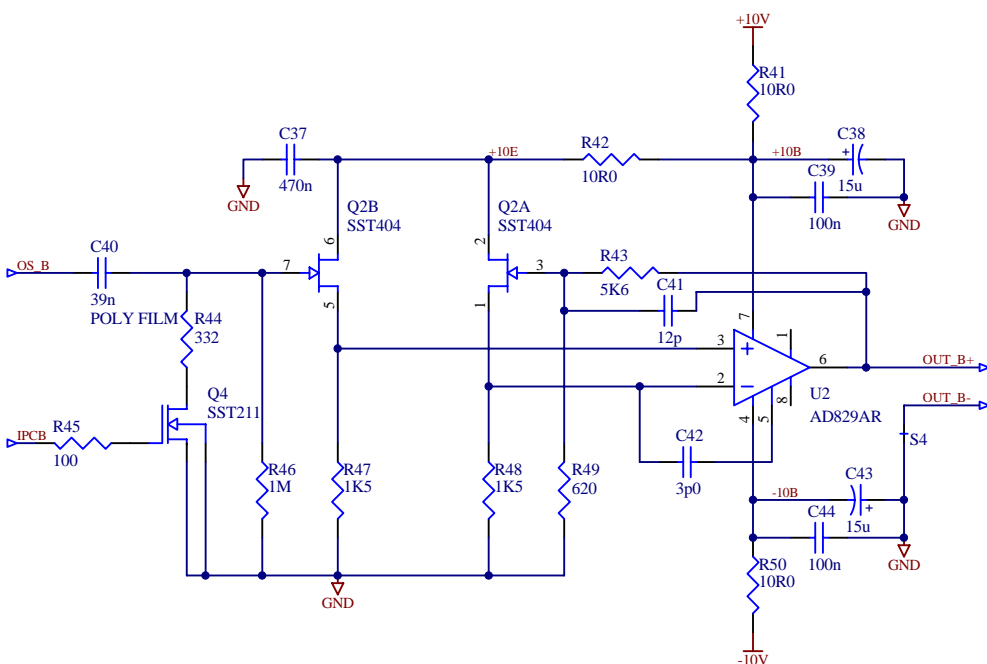
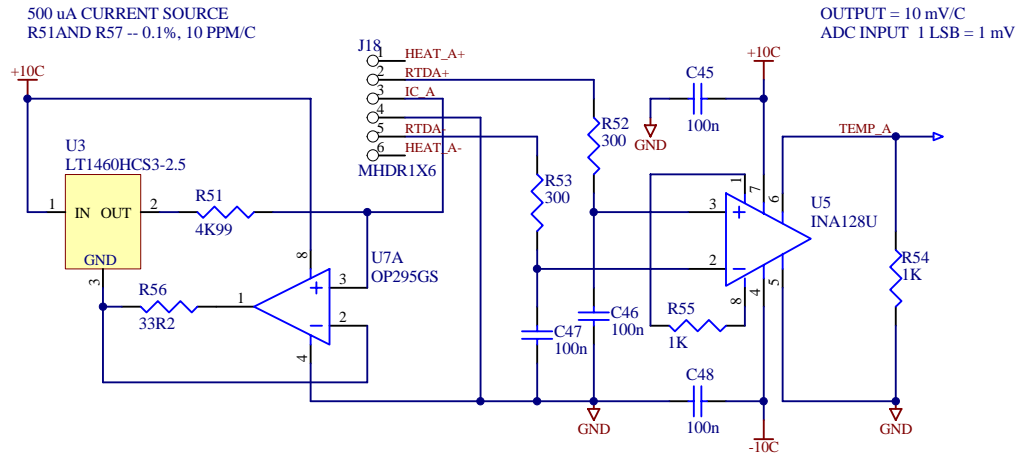
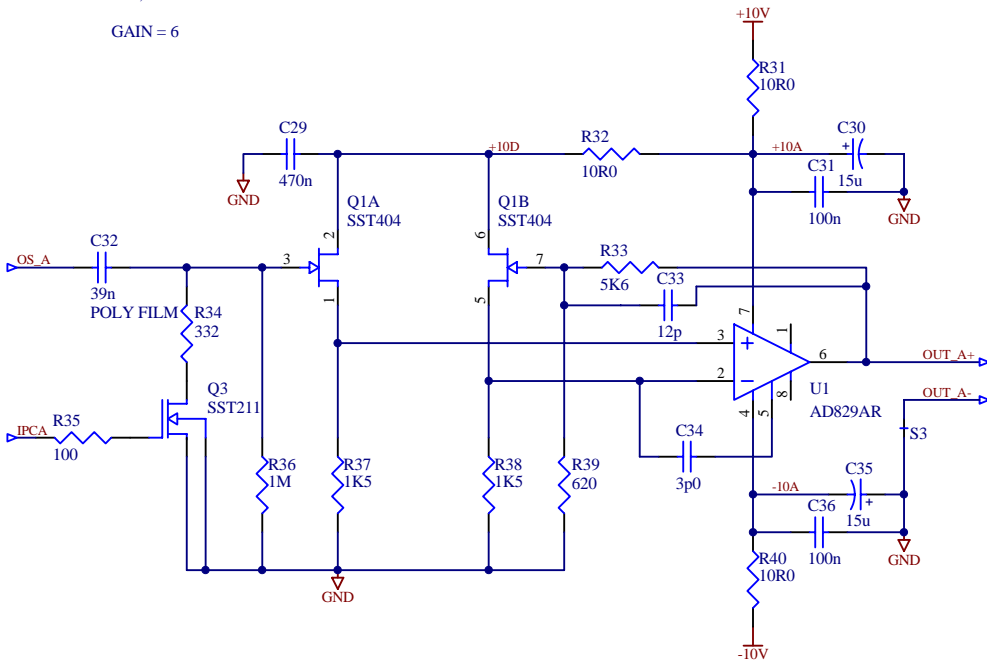


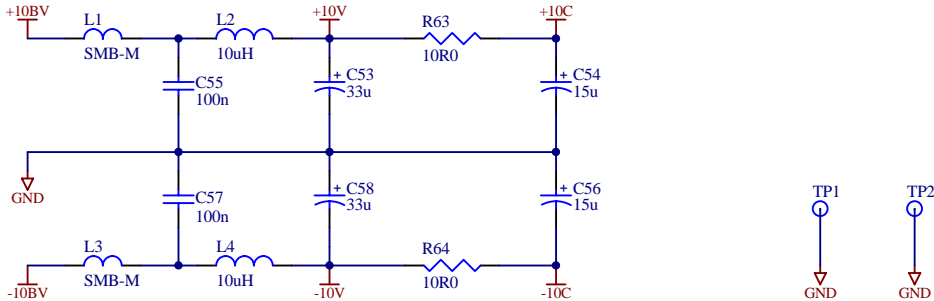
E2V CCD44-82

R68, R69 = 5620 OHMS
R79, R80 = 1100 OHMS
GAIN = 6



PIN A +24V (RED)
PIN B -24V (BLACK)
PIN C -- CHASSIS GND (GREEN)

WIRING PLAN
BIAS -- RED
GROUND -- GREEN
CLOCKS -- WHITE
POWER/HEAT -- BLACK
24 GAUGE TEFLON WIRE



Title BASE PREAMP PCB		OCIW 813 Santa Barbara Street Pasadena, CA 91101 www.ociw.edu	
Revision:	4.0a	Date:	10/12/2010
Sheet	3 of 3	File:	G:\pcb\base\pre_v4\preB.SchDoc