Mauna Loa Solar Observatory Observer's Log _____ Sat Jan 11 17:27:31 GMT 2014 Year: 14 Doy: 011 Observer: stueben WEATHER COMMENT: stueben: Sat Jan 11 17:27:43 GMT 2014 Mostly clear, but some cirrus to the east, wind south 5-10 mph, temp 35F. end Sat Jan 11 17:44:11 GMT 2014: PSPT Start Patrol Sat Jan 11 18:37:02 GMT 2014: PSPT Start Patrol WEATHER COMMENT: stueben: Sat Jan 11 20:23:59 GMT 2014 Still have thin cirrus preventing running Comp and Kcor. ____end Sat Jan 11 22:20:07 GMT 2014: PSPT Start Patrol Sat Jan 11 23:06:58 GMT 2014: PSPT Start Patrol Sat Jan 11 23:07:32 GMT 2014: PSPT Abort Patrol WEATHER COMMENT: stueben: Sat Jan 11 23:47:41 GMT 2014 In clouds, blowing fog nearby, instruments idled and domes closed. KCOR COMMENT BY stueben: Sun Jan 12 01:12:19 GMT 2014 I removed the aft optics cover to look at locations for mount the camera actuator heaters and controller. The Tcam heater and the controller will be OK. Mounting the Rcam heater will require shortening the heater block by .75" or building a new actuator return spring mount to raise the spring by 1"-2". end