Mauna Loa Solar Observatory Observer's Log _____ Wed Sep 25 18:52:58 GMT 2013 Year: 13 Doy: 268 Observer: berkey GENERAL OBSERVATORY COMMENT BY berkey: Wed Sep 25 18:53:02 GMT 2013 Moved k-v-m control for shabar, comp, kcor, and sgs to the new monitor rack. end WEATHER COMMENT: berkey: Wed Sep 25 21:02:11 GMT 2013 patchy cirrus, temp 53f, wind 5mph from NE end COMP COMMENT BY berkey: Wed Sep 25 21:02:46 GMT 2013 Got some cryo from the NOAA microwave building. Truck should be up later today. end Wed Sep 25 21:17:57 GMT 2013 COMP Start Patrol Wed Sep 25 21:27:16 GMT 2013 KCOR Start Synoptic Patrol Wed Sep 25 21:27:18 GMT 2013 KCOR End Patrol KCOR COMMENT BY berkey: Wed Sep 25 21:26:00 GMT 2013 Still a bit cirrusy. Taking going to take some data, but waiting for better conditions for the calibration. end KCOR COMMENT BY berkey: Wed Sep 25 21:28:06 GMT 2013 Looks like with O1 engineering eariler we lost the focus on O1 exiting synoptic to refocus end Wed Sep 25 21:32:12 GMT 2013 COMP End Patrol Wed Sep 25 21:45:53 GMT 2013 COMP Start Patrol Wed Sep 25 21:55:44 GMT 2013 KCOR Start Synoptic Patrol Wed Sep 25 22:04:39 GMT 2013 KCOR End Patrol Wed Sep 25 22:05:12 GMT 2013 KCOR End Calibration Script Wed Sep 25 22:17:06 GMT 2013 KCOR Start Synoptic Patrol Wed Sep 25 22:17:41 GMT 2013 KCOR End Patrol Wed Sep 25 22:18:39 GMT 2013 KCOR End Calibration Script Wed Sep 25 22:20:19 GMT 2013 KCOR End Calibration Script Wed Sep 25 22:23:55 GMT 2013 KCOR End Calibration Script Wed Sep 25 22:30:25 GMT 2013 KCOR Start Calibration script: c:\kcor\mlso-calibration.ini KCOR COMMENT BY berkey: Wed Sep 25 22:29:04 GMT 2013 Testing calibration loading script. Ignore files around this time stamp end Wed Sep 25 22:40:02 GMT 2013 KCOR Start Calibration script: c:\kcor\mlso-calibration22deq.ini KCOR COMMENT BY berkey: Wed Sep 25 22:38:44 GMT 2013 Looks like labview is finding the correct ini file now. This should be a good cal. end Wed Sep 25 22:57:21 GMT 2013 KCOR End Calibration Script GENERAL OBSERVATORY COMMENT BY berkey: Wed Sep 25 23:00:33 GMT 2013 Fog rolled in end Wed Sep 25 23:00:39 GMT 2013: PSPT Abort Patrol Wed Sep 25 23:01:08 GMT 2013 COMP End Patrol

GENERAL OBSERVATORY COMMENT BY berkey: Wed Sep 25 23:26:55 GMT 2013 Removing the last of the kcor shipping boxes today. I will be leaving with the NOAA guys today. ____end____