
Mauna Loa Solar Observatory Observer's Log

_____ Fri Apr 4 17:03:59 GMT 2014 Year: 14 Doy: 094 Observer: berkey WEATHER COMMENT: berkey: Fri Apr 4 17:04:04 GMT 2014 temp 38f, wind 8mph from S, clear skies end Fri Apr 4 17:06:52 GMT 2014: PSPT Start Patrol Fri Apr 04 17:07:48 GMT 2014 COMP Start Patrol Fri Apr 04 17:24:11 GMT 2014 KCOR Start Synoptic Patrol Fri Apr 04 18:26:49 GMT 2014 COMP End Patrol Fri Apr 04 18:26:50 GMT 2014 COMP Start Patrol Fri Apr 04 19:23:53 GMT 2014 KCOR End Patrol Fri Apr 04 19:23:54 GMT 2014 KCOR Start Calibration script: c:\kcor\mlso-calibration22deq.ini GENERAL OBSERVATORY COMMENT BY berkey: Fri Apr 4 19:34:40 GMT 2014 iwii crashed a bunch of times. It looks like this may have been related to a video driver. I found a driver update and a pplied it. Hopefuly this stops the random crashes. ____end_ Fri Apr 04 19:39:44 GMT 2014 KCOR End Calibration Script Fri Apr 04 19:40:00 GMT 2014 KCOR Start Synoptic Patrol Fri Apr 04 19:40:00 GMT 2014 KCOR Start Synoptic Patrol Fri Apr 04 19:40:07 GMT 2014 KCOR End Patrol Fri Apr 04 19:38:08 GMT 2014 COMP End Patrol Fri Apr 04 19:59:21 GMT 2014 COMP Start Patrol GENERAL OBSERVATORY COMMENT BY berkey: Fri Apr 4 20:05:02 GMT 2014 Moved the lower shutter down. Cleaned the Kcor ol with the air compressor. Realigned sqs. end Fri Apr 04 20:08:33 GMT 2014 KCOR Start Synoptic Patrol Fri Apr 04 21:17:08 GMT 2014 COMP End Patrol Fri Apr 04 21:17:09 GMT 2014 COMP Start Patrol Fri Apr 4 21:25:15 GMT 2014: PSPT Abort Patrol Fri Apr 4 21:25:19 GMT 2014: PSPT Abort Patrol Fri Apr 04 21:29:15 GMT 2014 KCOR End Patrol Fri Apr 4 21:28:03 GMT 2014: PSPT Abort Patrol Fri Apr 4 21:28:07 GMT 2014: PSPT Abort Patrol Fri Apr 04 21:28:06 GMT 2014 COMP End Patrol Fri Apr 4 21:52:59 GMT 2014: PSPT Start Patrol Fri Apr 04 21:57:37 GMT 2014 COMP Start Patrol PSPT COMMENT BY berkey: Fri Apr 4 21:54:53 GMT 2014 Checked the PSPT red filter per request/comment from Mark. First filter has a flim of small particles, second (main I thin k) filter has some large partciles. After handleing it for a few minutes I was able to see a few scratches in the final (camera side) surface. I dont know if these were caused by my handleing the filter or from pervious handling. Filter was blown off with air compressor and reinstalled. end Fri Apr 04 21:58:23 GMT 2014 COMP End Patrol

Fri Apr 04 22:05:37 GMT 2014 COMP Start Patrol