Mauna Loa Solar Observatory Observer's Log _____ Fri Feb 27 17:27:19 GMT 2015 Year: 15 Doy: 058 Observer: berkey WEATHER COMMENT: berkey: Fri Feb 27 17:27:20 GMT 2015 temp 37f, wind 5mph from sw, clear skies. end ****EVENT COMMENT BY berkey**** : Fri Feb 27 17:27:34 GMT 2015 Large erruptive prominance seen near PA 290 since sunrise this morning. end Fri Feb 27 17:35:31 GMT 2015 COMP Start Patrol Fri Feb 27 17:44:06 GMT 2015 KCOR Start Synoptic Patrol GENERAL OBSERVATORY COMMENT BY berkey: Fri Feb 27 17:45:16 GMT 2015 I dont think I see the prominace or its results in the first Kcor gif images end Fri Feb 27 19:18:27 GMT 2015 KCOR End Patrol Fri Feb 27 19:18:29 GMT 2015 KCOR Start Calibration script: c:\kcor\mlso-calibration22deq.ini Fri Feb 27 19:33:58 GMT 2015 KCOR End Calibration Script Fri Feb 27 19:34:14 GMT 2015 KCOR Start Synoptic Patrol Fri Feb 27 19:34:15 GMT 2015 KCOR Start Synoptic Patrol GENERAL OBSERVATORY COMMENT BY berkey: Fri Feb 27 19:41:47 GMT 2015 Starting to see some cirrus near the sun. Showing a lot of brightness in Kcor end Fri Feb 27 19:43:31 GMT 2015 KCOR End Patrol Fri Feb 27 19:44:27 GMT 2015 COMP End Patrol GENERAL OBSERVATORY COMMENT BY berkey: Fri Feb 27 19:45:46 GMT 2015 Idleing kcor/comp until clouds pass. end Fri Feb 27 20:57:32 GMT 2015 COMP Start Patrol Fri Feb 27 21:16:19 GMT 2015 COMP End Patrol KCOR COMMENT BY berkey: Fri Feb 27 22:54:51 GMT 2015 Starting per-upgrade camera shift test. Lamp is in the beam along with the diffuser. Starting taking data 22:54:58 with the spar pointed at the eastern horizon. end KCOR COMMENT BY berkey: Fri Feb 27 22:57:50 GMT 2015 stoping data collection at horizon 22:58:02 moving spar to about 45degrees taking data here at 22:58:47 to 23:01:49 moving spar to vertical taking data here at 22:02:35 to 23:05:52 Moving spar to about 45 degrees west taking data here from 22:07:08

to 23:10:10

moving spar to west horizon taking data here 23:13:12 to 23:16:14 Moving back to vertical taking data from 23:17:30 to 23:21:02 Moving to extreme north vertical taking data here 23:22:03 to 23:25:05 moving to extreme south vertical taking data here 23:25:50 to 23:28:22 ____end___ GENERAL OBSERVATORY COMMENT BY berkey: Sat Feb 28 00:07:11 GMT 2015 Blowing fog ____end____