Mauna Loa Solar Observatory Observer's Log _____ Mon Jan 12 17:21:33 GMT 2015 Year: 15 Doy: 012 Observer: berkey WEATHER COMMENT: berkey: Mon Jan 12 17:21:35 GMT 2015 temp 42f, wind 8mph from SW, clear skies, lots of vog in the saddle end Mon Jan 12 17:46:27 GMT 2015 COMP Start Patrol KCOR COMMENT BY berkey: Mon Jan 12 17:52:36 GMT 2015 Kcor started in a bad state the first time. Restarting the observing program got things into the proper state. end GENERAL OBSERVATORY COMMENT BY berkey: Mon Jan 12 17:59:36 GMT 2015 Sky brightness seems a little hight in comp/kcor end Mon Jan 12 18:19:14 GMT 2015 KCOR Start Synoptic Patrol Mon Jan 12 19:20:56 GMT 2015 KCOR End Patrol Mon Jan 12 19:20:57 GMT 2015 KCOR Start Calibration script: c:\kcor\mlso-calibration22deq.ini Mon Jan 12 19:36:20 GMT 2015 KCOR End Calibration Script Mon Jan 12 19:36:36 GMT 2015 KCOR Start Synoptic Patrol Mon Jan 12 19:36:37 GMT 2015 KCOR Start Synoptic Patrol Mon Jan 12 20:43:00 GMT 2015 KCOR End Patrol Mon Jan 12 20:43:44 GMT 2015 COMP End Patrol Mon Jan 12 20:58:09 GMT 2015 COMP Start Patrol Mon Jan 12 21:09:36 GMT 2015 KCOR Start Synoptic Patrol Mon Jan 12 22:34:51 GMT 2015 KCOR End Patrol Mon Jan 12 22:36:15 GMT 2015 KCOR Start Synoptic Patrol GENERAL OBSERVATORY COMMENT BY berkey: Mon Jan 12 22:36:17 GMT 2015 sgs ran out of dec range. I am not really sure why, dec was homed before starting observation today. Re-centered by phys ically moving the spar and letting the dec arm move to compensate. Observing again. end GENERAL OBSERVATORY COMMENT BY berkey: Mon Jan 12 23:47:51 GMT 2015 This will be a short day, I am up Thursday to cover Allens PTO. end Mon Jan 12 23:55:44 GMT 2015 COMP End Patrol Mon Jan 12 23:55:44 GMT 2015 COMP Start Patrol KCOR COMMENT BY berkey: Tue Jan 13 00:12:19 GMT 2015 I wrote a script to copy the days socketcam log into the days data directory on mlsoserver. Copy should happen at 6:15pm hst. end Tue Jan 13 00:13:27 GMT 2015 KCOR End Patrol

Tue Jan 13 00:14:35 GMT 2015 COMP End Patrol