Mauna Loa Solar Observatory Observer's Log \_\_\_\_\_\_ Fri Sep 25 16:58:52 GMT 2015 Year: 15 Doy: 268 Observer: berkey Fri Sep 25 17:07:59 GMT 2015 COMP Start Patrol on cookbook: synoptic-00001.cbk Fri Sep 25 17:15:30 GMT 2015 KCOR Start Synoptic Patrol Fri Sep 25 19:29:40 GMT 2015 COMP End Patrol Fri Sep 25 19:29:40 GMT 2015 COMP Start Patrol on cookbook: waves-00001.cbk COMP COMMENT BY berkey: Fri Sep 25 20:03:59 GMT 2015 The synoptic observing program has been updated to include a clear 1083nm, 250ms, 5 wavelength QUV recipe right after our current 1083 QUV 5 50ms 2beam.rcp with ND1 in the beam. The new synoptic cookbook is called synoptic-00002.cbk, to revert to the daily.menu file should be reverted to synoptic-00 001.cbk and reloaded in the CoMP.vi end Fri Sep 25 20:54:57 GMT 2015 KCOR End Patrol Fri Sep 25 20:55:14 GMT 2015 COMP End Patrol Fri Sep 25 21:03:06 GMT 2015 COMP Start Patrol on cookbook: synoptic-00002.cbk GENERAL COMMENT BY berkey: Fri Sep 25 21:04:43 GMT 2015 Moved shutter. Re-aligned SGS and comp occultering. COMP is now running with the new synoptic cookbook. end Fri Sep 25 21:11:25 GMT 2015 KCOR Start Synoptic Patrol Fri Sep 25 21:22:59 GMT 2015 KCOR End Patrol Fri Sep 25 21:23:15 GMT 2015 CoMP Paused for clouds COMP COMMENT BY berkey: Fri Sep 25 21:23:23 GMT 2015 Darn we got some clouds in the first set of the 1083 250ms clear data. However in the real time images arent washed out w hich seems good. end Fri Sep 25 22:00:35 GMT 2015 CoMP Restarted from pause Fri Sep 25 22:00:35 GMT 2015 COMP End Patrol Fri Sep 25 22:05:13 GMT 2015 COMP Start Patrol on cookbook: synoptic-00002.cbk GENERAL COMMENT BY berkey: Fri Sep 25 22:07:42 GMT 2015 Dome closed. \_\_\_\_end\_ Fri Sep 25 22:07:52 GMT 2015 COMP End Patrol Fri Sep 25 22:09:50 GMT 2015 COMP Start Patrol on cookbook: synoptic-00002.cbk Fri Sep 25 22:11:38 GMT 2015 COMP End Patrol COMP COMMENT BY berkey: Fri Sep 25 23:44:23 GMT 2015 It looks like the changes I made to capture the ND filter state some how didnt get saved. So I re-implmented the NDFILTER keyword at 22:08UT. Data taken before that time will be lacking this information. The clear 250ms image taken at 20150925.112131.fts has no nd filter in. All other 1083 images (248MB) were taken with 50ms and ND1.0 end