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Mauna Loa Solar Observatory Observer's Log
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      Wed Sep 13 16:42:52 GMT 2017
Year: 17 Doy: 256
Observer: berkey
WEATHER COMMENT: berkey: Wed Sep 13 16:43:31 GMT 2017
Temp: 43.3f, Humidity: 28%, Pressure: 28.649in, Wind: 7mph from 194degs, Skies: clear
  end
Wed Sep 13 17:05:26 GMT 2017 SGS Alignment complete
Wed Sep 13 17:08:18 GMT 2017 CoMP occulter has been re-centered
Wed Sep 13 17:11:51 GMT 2017 CoMP occulter has been re-centered
Wed Sep 13 17:13:22 GMT 2017 Kcor Focus/alignment program exited
Wed Sep 13 17:11:52 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk
Wed Sep 13 17:13:30 GMT 2017 SGS Alignment complete
Wed Sep 13 17:22:57 GMT 2017 KCOR Start Synoptic Patrol
Wed Sep 13 18:58:52 GMT 2017 KCOR End Patrol
Wed Sep 13 18:58:54 GMT 2017 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini
Wed Sep 13 19:14:15 GMT 2017 KCOR End Calibration Script
Wed Sep 13 19:14:33 GMT 2017 KCOR Start Synoptic Patrol
Wed Sep 13 19:14:34 GMT 2017 KCOR Start Synoptic Patrol
Wed Sep 13 19:53:49 GMT 2017 COMP End Patrol
Wed Sep 13 19:53:50 GMT 2017 COMP Start Patrol on cookbook: waves-00001.cbk
Wed Sep 13 20:08:55 GMT 2017 COMP End Patrol
Wed Sep 13 20:11:19 GMT 2017 SGS Alignment complete
Wed Sep 13 20:10:05 GMT 2017 CoMP occulter has been re-centered
Wed Sep 13 20:12:47 GMT 2017 Kcor Focus/alignment program exited
Wed Sep 13 20:11:49 GMT 2017 COMP Start Patrol on cookbook: waves-00001.cbk
Wed Sep 13 20:16:04 GMT 2017 KCOR Start Synoptic Patrol
Wed Sep 13 20:58:51 GMT 2017 KCOR End Patrol
Wed Sep 13 20:57:55 GMT 2017 CoMP Paused for clouds
Wed Sep 13 21:01:42 GMT 2017 CoMP Restarted from pause
Wed Sep 13 21:05:51 GMT 2017 KCOR Start Synoptic Patrol
Wed Sep 13 21:08:40 GMT 2017 KCOR End Patrol
Wed Sep 13 21:07:55 GMT 2017 CoMP Paused for clouds
GENERAL COMMENT BY berkey: Wed Sep 13 21:32:07 GMT 2017
dome closed
  end
GENERAL COMMENT BY berkey: Thu Sep 14 02:02:56 GMT 2017
Skies are hazy but probally clear enough for data
end
Thu Sep 14 02:04:14 GMT 2017 CoMP Restarted from pause
Thu Sep 14 02:04:15 GMT 2017 COMP End Patrol
Thu Sep 14 02:07:23 GMT 2017 SGS Alignment complete
Thu Sep 14 02:06:06 GMT 2017 CoMP occulter has been re-centered
Thu Sep 14 02:07:58 GMT 2017 Kcor Focus/alignment program exited
Thu Sep 14 02:07:32 GMT 2017 COMP Start Patrol on cookbook: waves-00001.cbk
Thu Sep 14 02:19:55 GMT 2017 CoMP Paused for clouds
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Log Type BY berkey: Thu Sep 14 02:33:53 GMT 2017 Added another drop down menu to the logger. For routine PMs.

Log Type BY Observer: Thu Sep 14 02:34:03 GMT 2017

end

If the log text input window is blank selecting something from the PM list will automatically populate the text input with a default comment. These comments should make it easier to search the logs for when events occoured. Currently the list is only populated with actions realted to cleaning the lenses but it is very easy to add more to the list.

The next few entries in the log will be a demostration of the new feature and do not corespond to actual optics cleaning.

PM Blew off Kcor O1 end GENERAL COMMENT BY Observer: Thu Sep 14 02:34:05 GMT 2017 PM Blew off Kcor Field Lens end GENERAL COMMENT BY Observer: Thu Sep 14 02:34:10 GMT 2017 PM Blew off CoMP 01 end GENERAL COMMENT BY Observer: Thu Sep 14 02:34:13 GMT 2017 PM Washed Kcor Field Lens end GENERAL COMMENT BY Observer: Thu Sep 14 02:34:17 GMT 2017 PM Washed CoMP 01 end GENERAL COMMENT BY Observer: Thu Sep 14 02:35:39 GMT 2017 No glass was cleaned with the above comments. ___end_ Thu Sep 14 02:36:53 GMT 2017 CoMP Restarted from pause Thu Sep 14 02:39:55 GMT 2017 CoMP Paused for clouds Thu Sep 14 02:48:24 GMT 2017 CoMP Restarted from pause KCOR COMMENT BY berkey: Thu Sep 14 03:03:05 GMT 2017 Kcor data looks werid Almost like there is an obstruction in the beam. Thu Sep 14 03:06:38 GMT 2017 Kcor sees an SGS Guiding Error closing lens cover Thu Sep 14 03:06:40 GMT 2017 KCOR End Patrol Thu Sep 14 03:06:25 GMT 2017 COMP End Patrol