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Mauna Loa Solar Observatory Observer's Log
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      Wed Mar 7 16:36:13 GMT 2018
Year: 18 Doy: 066
Observer: waters
WEATHER COMMENT: waters: Wed Mar 07 16:45:16 GMT 2018
Temp 30F with windspeed at about 5-10mph from the Southwest. A band of cirrus in the North, behind Mauna Kea, but otherwis
e the sky looks clear.
 end
GENERAL COMMENT BY waters: Wed Mar 07 16:57:26 GMT 2018
PM Blew off Kcor O1
  end
GENERAL COMMENT BY waters: Wed Mar 07 16:57:30 GMT 2018
PM Blew off CoMP 01
 end
KCOR COMMENT BY waters: Wed Mar 07 16:58:45 GMT 2018
KCor temp at 32.5C, will wait for it to warm up before starting.
  end
GENERAL COMMENT BY waters: Wed Mar 07 17:15:54 GMT 2018
Currently too bright to start up, waiting for better conditions.
  end
Wed Mar 07 17:46:39 GMT 2018 SGS Alignment complete
Wed Mar 07 17:46:48 GMT 2018 CoMP occulter has been re-centered
Wed Mar 07 17:47:31 GMT 2018 Kcor Focus/alignment program exited
Wed Mar 07 17:49:06 GMT 2018 COMP Start Patrol on cookbook: synoptic-00012.cbk
Wed Mar 07 18:07:44 GMT 2018 KCOR Start Synoptic Patrol
Wed Mar 07 19:23:50 GMT 2018 COMP End Patrol
Wed Mar 07 19:24:28 GMT 2018 KCOR End Patrol
Wed Mar 07 19:25:43 GMT 2018 SGS Alignment complete
Wed Mar 07 19:25:29 GMT 2018 KCOR Start Synoptic Patrol
Wed Mar 07 19:25:44 GMT 2018 CoMP occulter has been re-centered
Wed Mar 07 19:25:46 GMT 2018 COMP Start Patrol on cookbook: synoptic-00012.cbk
Wed Mar 07 19:36:39 GMT 2018 KCOR End Patrol
Wed Mar 07 19:36:40 GMT 2018 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini
Wed Mar 07 19:40:32 GMT 2018 Kcor sees an SGS Guiding Error closing lens cover
Wed Mar 07 19:41:23 GMT 2018 KCOR ABORT Calibration Script
Wed Mar 07 19:41:40 GMT 2018 KCOR Start Synoptic Patrol
Wed Mar 07 19:41:42 GMT 2018 KCOR Start Synoptic Patrol
Wed Mar 07 19:41:42 GMT 2018 KCOR Start Synoptic Patrol
Wed Mar 07 19:41:53 GMT 2018 KCOR End Patrol
GENERAL COMMENT BY waters: Wed Mar 07 19:42:49 GMT 2018
Spar dipped in the dec far enough for KCor lens to close. Aborted calibration and restarting it. No clouds and nothing pul
ling on the spar.
Wed Mar 07 19:43:16 GMT 2018 KCOR Start Calibration script: c:\kcor\mlso-calibration22deq-20171025.ini
Wed Mar 07 19:58:32 GMT 2018 KCOR End Calibration Script
Wed Mar 07 19:59:20 GMT 2018 KCOR Start Synoptic Patrol
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Wed Mar 07 21:00:18 GMT 2018 COMP End Patrol
Wed Mar 07 21:00:18 GMT 2018 COMP Start Patrol on cookbook: waves-00003.cbk
GENERAL COMMENT BY waters: Wed Mar 07 21:10:26 GMT 2018
Meridian flip for shabar
 end
Wed Mar 07 21:20:32 GMT 2018 KCOR End Patrol
Wed Mar 07 21:21:10 GMT 2018 KCOR Start Synoptic Patrol
GENERAL COMMENT BY waters: Wed Mar 07 21:23:34 GMT 2018
Getting some drifter clouds passing, pushing through for now.
  end
Wed Mar 07 21:30:34 GMT 2018 KCOR End Patrol
Wed Mar 07 21:31:09 GMT 2018 KCOR Start Synoptic Patrol
Wed Mar 07 21:40:53 GMT 2018 KCOR End Patrol
Wed Mar 07 21:41:26 GMT 2018 KCOR Start Synoptic Patrol
Wed Mar 07 21:44:44 GMT 2018 KCOR End Patrol
Wed Mar 07 21:45:26 GMT 2018 KCOR Start Synoptic Patrol
Wed Mar 07 21:59:02 GMT 2018 KCOR End Patrol
Wed Mar 07 22:00:27 GMT 2018 KCOR Start Synoptic Patrol
GENERAL COMMENT BY waters: Wed Mar 07 22:13:02 GMT 2018
Clouds are moving fast and in clumps. Most are not crossing the Sun, but the few that are, I'm letting the instruments run
   end
Wed Mar 07 22:19:34 GMT 2018 KCOR End Patrol
Wed Mar 07 22:19:35 GMT 2018 KCOR Start Synoptic Patrol
Wed Mar 07 22:22:55 GMT 2018 KCOR End Patrol
Wed Mar 07 22:23:24 GMT 2018 KCOR Start Synoptic Patrol
Wed Mar 07 22:25:57 GMT 2018 KCOR End Patrol
Wed Mar 07 22:26:26 GMT 2018 KCOR Start Synoptic Patrol
Wed Mar 07 22:27:15 GMT 2018 KCOR End Patrol
Wed Mar 07 22:27:58 GMT 2018 CoMP Paused for clouds
Wed Mar 07 22:33:43 GMT 2018 CoMP Restarted from pause
Wed Mar 07 22:33:48 GMT 2018 KCOR Start Synoptic Patrol
Wed Mar 07 22:34:03 GMT 2018 KCOR End Patrol
Wed Mar 07 22:35:28 GMT 2018 KCOR Start Synoptic Patrol
Wed Mar 07 22:35:59 GMT 2018 KCOR End Patrol
Wed Mar 07 22:36:28 GMT 2018 CoMP Paused for clouds
Wed Mar 07 22:44:38 GMT 2018 CoMP Restarted from pause
Wed Mar 07 22:45:39 GMT 2018 KCOR Start Synoptic Patrol
Wed Mar 07 22:47:58 GMT 2018 COMP End Patrol
Wed Mar 07 22:48:09 GMT 2018 KCOR End Patrol
Wed Mar 07 22:48:30 GMT 2018 KCOR Start Synoptic Patrol
Wed Mar 07 22:48:31 GMT 2018 KCOR End Patrol
Wed Mar 07 22:48:37 GMT 2018 CoMP occulter has been re-centered
WEATHER COMMENT: waters: Wed Mar 07 22:48:40 GMT 2018
Wind is really picking up from the West now, getting a range from 14-27mph. Going to shut the dome until it calms down.
  end
ONSITE STAFF: berkey, waters
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