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Mauna Loa Solar Observatory Observer's Log
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      Tue May 30 16:09:53 GMT 2017
Year: 17 Doy: 150
Observer: waters
WEATHER COMMENT: waters: Tue May 30 16:09:57 GMT 2017
Temp 38F with windspeed at about 5-10mph frrom the South. A fan of cirrus is covering the sky at present with the base on
the Eastern horizon. Hoping the sky will clear up soon.
end
Tue May 30 16:44:34 GMT 2017 Kcor Focus/alignment program exited
Tue May 30 17:51:40 GMT 2017 SGS Alignment complete
Tue May 30 17:52:13 GMT 2017 Kcor Focus/alignment program exited
Tue May 30 17:52:38 GMT 2017 CoMP occulter has been re-centered
Tue May 30 17:54:27 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk
Tue May 30 17:59:13 GMT 2017 CoMP Paused for clouds
GENERAL OBSERVATORY COMMENT BY waters: Tue May 30 17:58:19 GMT 2017
Sky is still way too bright for data collection...
 end
Tue May 30 18:15:42 GMT 2017 KCOR Start Synoptic Patrol
Tue May 30 18:15:45 GMT 2017 CoMP Restarted from pause
Tue May 30 19:13:18 GMT 2017 KCOR End Patrol
Tue May 30 19:13:20 GMT 2017 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini
Tue May 30 19:17:05 GMT 2017 Kcor sees an SGS Guiding Error closing lens cover
Tue May 30 19:17:58 GMT 2017 Kcor sees an SGS Guiding Error closing lens cover
Tue May 30 19:18:14 GMT 2017 KCOR ABORT Calibration Script
Tue May 30 19:18:31 GMT 2017 KCOR Start Synoptic Patrol
Tue May 30 19:18:32 GMT 2017 KCOR Start Synoptic Patrol
Tue May 30 19:18:34 GMT 2017 KCOR Start Synoptic Patrol
Tue May 30 19:18:35 GMT 2017 KCOR Start Synoptic Patrol
Tue May 30 19:20:41 GMT 2017 KCOR End Patrol
Tue May 30 19:20:42 GMT 2017 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini
GENERAL OBSERVATORY COMMENT BY waters: Tue May 30 19:19:49 GMT 2017
It seems the spar slipped in the DEC but I'm not quite sure why. The wind has remained calm, the ladders are not near the
spar. Aborted the Kcor calibration and starting it again.
 end
GENERAL OBSERVATORY COMMENT BY waters: Tue May 30 19:22:27 GMT 2017
Dome was set to auto rotate cw but it hasn't moved all morning; dome was occulting Kcor when it came out of calibration. M
oved the dome and have restarted the calibration.
 end
Tue May 30 19:36:04 GMT 2017 KCOR End Calibration Script
Tue May 30 19:36:22 GMT 2017 KCOR Start Synoptic Patrol
Tue May 30 19:36:23 GMT 2017 KCOR Start Synoptic Patrol
GENERAL OBSERVATORY COMMENT BY waters: Tue May 30 19:35:46 GMT 2017
Sky got bright towards the end of the Kcor calibration sequence.
end
Tue May 30 19:37:30 GMT 2017 KCOR End Patrol
Tue May 30 19:38:45 GMT 2017 CoMP Paused for clouds
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Tue May 30 23:28:56 GMT 2017 SGS Alignment complete
Tue May 30 23:29:49 GMT 2017 Kcor Focus/alignment program exited
Tue May 30 23:36:13 GMT 2017 KCOR Start Synoptic Patrol
Tue May 30 23:36:22 GMT 2017 CoMP Restarted from pause
GENERAL OBSERVATORY COMMENT BY waters: Tue May 30 23:37:00 GMT 2017
Sky is still a little bright but tolerable to take data again! Will keep a close eye on things.
Wed May 31 00:07:48 GMT 2017 KCOR End Patrol
Wed May 31 00:08:23 GMT 2017 CoMP Paused for clouds
GENERAL OBSERVATORY COMMENT BY waters: Wed May 31 00:07:42 GMT 2017
Some clouds are passing, instruments idled for a bit.
end
Wed May 31 01:26:48 GMT 2017 CoMP Restarted from pause
Wed May 31 01:26:49 GMT 2017 COMP End Patrol
GENERAL OBSERVATORY COMMENT BY waters: Wed May 31 01:26:54 GMT 2017
Cirrus passed this morning but then came back again for the rest of the morning. There was a very small hole of clear sky
in the afternoon before it clouded completely over. Hopefully tomorrow the weather will be better.
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end