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Mauna Loa Solar Observatory Observer's Log
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      Wed Jul 19 16:08:36 GMT 2017
Year: 17 Doy: 200
Observer: berkey
WEATHER COMMENT: berkey: Wed Jul 19 16:11:16 GMT 2017
Temp: 40.6f, Humidity: 15%, Pressure: 28.763in, Wind: 7mph from 184degs, Skies: clear
  end
Wed Jul 19 17:07:04 GMT 2017 Kcor Focus/alignment program exited
Wed Jul 19 17:07:18 GMT 2017 CoMP occulter has been re-centered
Wed Jul 19 17:08:18 GMT 2017 Kcor Focus/alignment program exited
Wed Jul 19 17:07:02 GMT 2017 SGS Alignment complete
Wed Jul 19 17:08:50 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk
Wed Jul 19 17:12:09 GMT 2017 KCOR Start Synoptic Patrol
Wed Jul 19 18:32:34 GMT 2017 KCOR End Patrol
Wed Jul 19 18:32:36 GMT 2017 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20150323.ini
Wed Jul 19 18:41:46 GMT 2017 CoMP Paused for clouds
GENERAL COMMENT BY berkey: Wed Jul 19 18:42:27 GMT 2017
Cirrus clouds came in during the kcor calibration. During the 112 degree cal pol measurment.
Darn thought I could sneak it in.
 end
Wed Jul 19 18:48:09 GMT 2017 KCOR End Calibration Script
Wed Jul 19 18:48:26 GMT 2017 KCOR Start Synoptic Patrol
Wed Jul 19 18:48:27 GMT 2017 KCOR Start Synoptic Patrol
Wed Jul 19 18:51:17 GMT 2017 KCOR End Patrol
Wed Jul 19 18:59:37 GMT 2017 CoMP Restarted from pause
GENERAL COMMENT BY berkey: Wed Jul 19 19:20:06 GMT 2017
Light cirrus has been hamppering data since the heavier clouds moved in at 18:40
end
Wed Jul 19 19:50:21 GMT 2017 KCOR Start Synoptic Patrol
COMP COMMENT BY berkey: Wed Jul 19 20:07:39 GMT 2017
Skies are looking better (however we have a higher then normal aresol level) doing a comp diffuser test.
 end
Wed Jul 19 20:08:58 GMT 2017 KCOR End Patrol
Wed Jul 19 20:08:50 GMT 2017 COMP End Patrol
Wed Jul 19 20:09:19 GMT 2017 COMP Start Patrol on cookbook: diffuser.cbk
Wed Jul 19 20:13:44 GMT 2017 COMP End Patrol
Wed Jul 19 20:14:29 GMT 2017 COMP Start Patrol on cookbook: diffuser.cbk
COMP COMMENT BY berkey: Wed Jul 19 20:33:25 GMT 2017
First start at the diffuser test had a bad cookbook. Put the opal in while the badder filter was in oops.
But during the second run we started getting some clouds cover during the second set of opal flats.
May try again with this test later in the week or on Monday.
end
Wed Jul 19 20:35:01 GMT 2017 COMP End Patrol
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Wed Jul 19 20:35:01 GMT 2017 COMP Start Patrol on cookbook: diffuser.cbk
Wed Jul 19 20:35:56 GMT 2017 COMP End Patrol
Wed Jul 19 21:07:01 GMT 2017 COMP Start Patrol on cookbook: synoptic-00010.cbk
Wed Jul 19 21:09:44 GMT 2017 CoMP Paused for clouds
Wed Jul 19 21:38:54 GMT 2017 CoMP Restarted from pause
Wed Jul 19 22:44:40 GMT 2017 COMP End Patrol
GENERAL COMMENT BY berkey: Thu Jul 20 02:34:33 GMT 2017
Gave an observatory tour to a bunch of interns working on projects over at Keck telescope for the summer.
____end_
GENERAL COMMENT BY berkey: Thu Jul 20 02:42:41 GMT 2017
Couple nice windows this morning but by 20:20 clouds came in and didnt clear.
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\_\_\_\_end\_\_\_