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Mauna Loa Solar Observatory Observer's Log
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      Wed May 8 15:42:44 GMT 2019
Year: 19 Doy: 128
Observer: waters
WEATHER COMMENT: waters: Wed May 8 16:07:18 GMT 2019
Temp 45F with windspeed at about 4-9mph from the South. Sky looks clear, but a little bright.
 end
GENERAL COMMENT BY waters: Wed May 08 16:42:47 GMT 2019
PM Blew off Kcor O1
 end
GENERAL OBSERVATORY COMMENT BY waters: Wed May 8 16:39:30 GMT 2019
Windows opened upstairs
end
GENERAL OBSERVATORY COMMENT BY waters: Wed May 8 16:49:15 GMT 2019
Kcor above the dome
end
Wed May 08 16:53:56 GMT 2019 SGS Alignment complete
Wed May 08 16:55:05 GMT 2019 Kcor Focus/alignment program exited
Wed May 08 16:57:30 GMT 2019 KCOR Start Synoptic Patrol
GENERAL OBSERVATORY COMMENT BY waters: Wed May 8 17:07:39 GMT 2019
The NRGF on the West side looks weird, like two slivers on the edge above and below West were taken out and replaced with
another part of the image. A little hard to explain without seeing it.
 end
Wed May 08 18:08:20 GMT 2019 KCOR End Patrol
Wed May 08 18:08:37 GMT 2019 SGS Alignment complete
Wed May 08 18:08:37 GMT 2019 KCOR Start Synoptic Patrol
Wed May 08 19:28:31 GMT 2019 KCOR End Patrol
Wed May 08 19:28:33 GMT 2019 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini
Wed May 08 19:43:52 GMT 2019 KCOR End Calibration Script
Wed May 08 19:44:09 GMT 2019 KCOR Start Synoptic Patrol
Wed May 08 19:44:10 GMT 2019 KCOR Start Synoptic Patrol
Wed May 08 21:16:58 GMT 2019 KCOR End Patrol
Wed May 08 21:17:44 GMT 2019 SGS Alignment complete
Wed May 08 21:17:44 GMT 2019 KCOR Start Synoptic Patrol
Wed May 08 23:05:37 GMT 2019 KCOR End Patrol
GENERAL OBSERVATORY COMMENT BY waters: Wed May 8 23:02:24 GMT 2019
Clouds starting to come up from the East, KCor idled for now.
  end
Wed May 08 23:08:25 GMT 2019 KCOR Start Synoptic Patrol
Wed May 08 23:11:01 GMT 2019 KCOR End Patrol
Wed May 08 23:14:00 GMT 2019 KCOR Start Synoptic Patrol
Wed May 08 23:14:29 GMT 2019 KCOR End Patrol
Wed May 08 23:15:17 GMT 2019 KCOR Start Synoptic Patrol
Wed May 08 23:42:43 GMT 2019 KCOR End Patrol
Wed May 08 23:44:30 GMT 2019 KCOR Start Synoptic Patrol
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Thu May 09 01:10:28 GMT 2019 KCOR End Patrol

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Thu May 09 01:10:51 GMT 2019 SGS Alignment complete
Thu May 09 01:10:50 GMT 2019 KCOR Start Synoptic Patrol
Thu May 09 01:17:10 GMT 2019 KCOR End Patrol
Thu May 09 01:19:18 GMT 2019 KCOR Start Synoptic Patrol
GENERAL OBSERVATORY COMMENT BY waters: Thu May 9 01:15:20 GMT 2019
Reset the Trimble as per request of Jan. They will email us back if it did not help.
___end___
Thu May 09 01:23:31 GMT 2019 KCOR End Patrol
GENERAL OBSERVATORY COMMENT BY waters: Thu May 9 01:23:39 GMT 2019
Besides some clouds floating up a couple times, not a bad day for taking data. A few aerosols in the morning and it got a bit worse in the afternoon but otherwise not too bad.
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ONSITE STAFF: waters

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