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Mauna Loa Solar Observatory Observer's Log
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      Tue Apr 9 16:48:36 GMT 2019
Year: 19 Doy: 099
Observer: stueben
WEATHER COMMENT: stueben: Tue Apr 09 16:52:53 GMT 2019
Temp: 38.2f, Humidity: 9%, Pressure: 28.784in, Wind: South 5-10 mph, Skies: Clear.
end
GENERAL COMMENT BY stueben: Tue Apr 09 17:08:45 GMT 2019
PM Blew off Kcor O1 front and opened the windows in the dome.
end
Tue Apr 09 17:10:33 GMT 2019 Kcor Focus/alignment program exited
Tue Apr 09 17:16:06 GMT 2019 KCOR Start Synoptic Patrol
WEATHER COMMENT: stueben: Tue Apr 09 17:48:51 GMT 2019
The sky is bright.
____end_
Tue Apr 09 18:39:10 GMT 2019 KCOR End Patrol
Tue Apr 09 18:45:49 GMT 2019 KCOR Start Synoptic Patrol
KCOR COMMENT BY stueben: Tue Apr 09 18:49:10 GMT 2019
Processed images didn't look quite right, stopped and restarted kcor to check if the polarization sequence was correct.
  end
KCOR COMMENT BY stueben: Tue Apr 09 20:43:08 GMT 2019
The kcor image problem was a poor calibration image from a previous day.
end
Tue Apr 09 20:43:22 GMT 2019 KCOR End Patrol
Tue Apr 09 20:43:24 GMT 2019 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini
Tue Apr 09 20:58:34 GMT 2019 KCOR End Calibration Script
Tue Apr 09 20:58:51 GMT 2019 KCOR Start Synoptic Patrol
Tue Apr 09 20:58:53 GMT 2019 KCOR Start Synoptic Patrol
Tue Apr 09 23:02:30 GMT 2019 SGS Alignment complete
Tue Apr 09 23:25:19 GMT 2019 KCOR End Patrol
WEATHER COMMENT: stueben: Tue Apr 09 23:28:42 GMT 2019
In rapidly building orographic clouds, instruments idled.
end
GENERAL COMMENT BY stueben: Wed Apr 10 01:06:13 GMT 2019
Fair seeing at startup with some aerosols. More aerosols and degraded seeing after 10am. Orographic clouds came up rapidly
about 1:30.
 end
```

ONSITE STAFF: stueben