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Mauna Loa Solar Observatory Observer's Log
._____
      Mon Apr 23 17:15:49 GMT 2018
Year: 18 Doy: 113
Observer: berkey
WEATHER COMMENT: berkey: Mon Apr 23 17:16:49 GMT 2018
Temp: 48.2f, Humidity: 17%, Pressure: 28.58in, Wind: 4mph from 130degs, Skies: patchy cirrus, but there may be some gaps f
or data.
end
Mon Apr 23 17:26:19 GMT 2018 Kcor Focus/alignment program exited
Mon Apr 23 17:26:26 GMT 2018 Kcor Focus/alignment program exited
GENERAL COMMENT BY berkey: Mon Apr 23 17:29:33 GMT 2018
Active region near the center of the disk (in h-alpha) is the largest I have seen in quite some time.
end
Mon Apr 23 17:40:16 GMT 2018 SGS Alignment complete
Mon Apr 23 17:40:31 GMT 2018 SGS Alignment complete
Mon Apr 23 17:43:08 GMT 2018 KCOR Start Synoptic Patrol
Mon Apr 23 17:59:30 GMT 2018 KCOR End Patrol
Mon Apr 23 18:32:08 GMT 2018 KCOR Start Synoptic Patrol
Mon Apr 23 18:46:38 GMT 2018 KCOR End Patrol
Mon Apr 23 20:16:36 GMT 2018 Kcor Focus/alignment program exited
GENERAL COMMENT BY berkey: Mon Apr 23 21:47:52 GMT 2018
Changed kcor exposure back to 3.5ms.
Looks like we lost the 3.5ms value and revereted to 4.5ms on April 11th likely due to a kcor reboot.
end
Mon Apr 23 22:11:51 GMT 2018 KCOR Start Synoptic Patrol
Mon Apr 23 22:20:04 GMT 2018 KCOR End Patrol
Mon Apr 23 22:46:49 GMT 2018 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini
Mon Apr 23 23:02:05 GMT 2018 KCOR End Calibration Script
Mon Apr 23 23:02:14 GMT 2018 KCOR Start Synoptic Patrol
Tue Apr 24 00:04:51 GMT 2018 KCOR End Patrol
GENERAL COMMENT BY berkey: Tue Apr 24 00:28:48 GMT 2018
Replaced the KCOR ups power cord.
end
GENERAL COMMENT BY berkey: Tue Apr 24 00:35:58 GMT 2018
Heading down the the University to student/alumini event to talk about MLSO and stuff.
end
```

ONSITE STAFF: berkey