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Mauna Loa Solar Observatory Observer's Log
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      Wed Oct 30 17:21:51 GMT 2019
Year: 19 Doy: 303
Observer: berkey
WEATHER COMMENT: berkey: Wed Oct 30 17:21:55 GMT 2019
Temp: 43.6f, Humidity: 75%, Pressure: 28.602in, Wind: 3mph from 136degs, Skies: patchy cirrus
end
GENERAL COMMENT BY berkey: Wed Oct 30 17:45:19 GMT 2019
PM Blew off Kcor O1 and opened windows
end
Wed Oct 30 17:49:11 GMT 2019 SGS Alignment complete
Wed Oct 30 17:49:26 GMT 2019 Kcor Focus/alignment program exited
Wed Oct 30 17:52:36 GMT 2019 KCOR Start Synoptic Patrol
KCOR COMMENT BY berkey: Wed Oct 30 17:54:02 GMT 2019
Swapped the kcor occulter the winter occulter 1018.9"
end
Wed Oct 30 18:20:37 GMT 2019 KCOR End Patrol
Wed Oct 30 18:20:39 GMT 2019 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini
Wed Oct 30 18:35:59 GMT 2019 KCOR End Calibration Script
Wed Oct 30 18:36:15 GMT 2019 KCOR Start Synoptic Patrol
Wed Oct 30 18:36:16 GMT 2019 KCOR Start Synoptic Patrol
GENERAL COMMENT BY berkey: Wed Oct 30 19:01:15 GMT 2019
Testing the UCoMP diffuser. Looks like it the diffuser out of beam position blocks shabar sensor #6. Pausing shabar for
now.
 end
Wed Oct 30 19:35:40 GMT 2019 KCOR End Patrol
Wed Oct 30 23:22:13 GMT 2019 SGS Alignment complete
Wed Oct 30 23:23:12 GMT 2019 Kcor Focus/alignment program exited
GENERAL COMMENT BY berkey: Thu Oct 31 02:02:10 GMT 2019
Heavy fog after about 19:30-23:00. After that we sat at the edge of a fog bank with speratic fog blowing thru. Tried to s
tarted observign in a couple sucker holes, but the data weren't great due to heavy aersols, and the sucker holes didnt las
t long.
end
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GENERAL COMMENT BY berkey: Thu Oct 31 02:33:05 GMT 2019

Shabar moved so it is no longer under the diffuser out of beam park position. This position should be good for both UCoM P and Chromag.

This bumped the position of the southern dome sensor. It looks like the sensor is back to the proper position, but until we get some sunlight on it tomorrow it is hard to be sure.

ONSITE STAFF: berkey