
Mauna Loa Solar Observatory Observer's Log

Sun Nov 1 16:02:38 GMT 2020

Year: 20 Doy: 306

Observer: lisapg

WEATHER COMMENT: lisapg: Sun Nov 01 16:49:31 GMT 2020

Temp: 40.6f with windspeed at about 12-17mph from the South-Southwest. Sky is clear.

____end____

GENERAL COMMENT BY lisapg: Sun Nov 01 16:49:59 GMT 2020

Kcor lens cover was out of beam when I came in.

____end____

GENERAL COMMENT BY lisapg: Sun Nov 01 16:53:57 GMT 2020

Opened windows upstairs

____end____

GENERAL COMMENT BY lisapg: Sun Nov 01 16:54:00 GMT 2020

PM Blew off Kcor O1

____end____

Sun Nov 01 17:28:54 GMT 2020 Kcor Focus/alignment program exited

Sun Nov 01 17:30:53 GMT 2020 KCOR Start Synoptic Patrol

GENERAL COMMENT BY lisapg: Sun Nov 01 19:20:46 GMT 2020

Holding off calibrations

____end____

GENERAL COMMENT BY lisapg: Sun Nov 01 19:48:41 GMT 2020

Moved the RA guider offset too far and caused the spar to oscillate.

____end____

GPS COMMENT by MLSO: Sun Nov 01 21:45:11 GMT 2020

Successfully logged in to system

Good disk mount

GPS software running

Last 5 GPS data files are:

/mnt/usb/dataoutiq_2020_301_2145.bin 2147483647

/mnt/usb/dataoutiq_2020_302_2145.bin 2147483647

/mnt/usb/dataoutiq_2020_303_2145.bin 2147483647

/mnt/usb/dataoutiq_2020_304_2145.bin 2147483647

/mnt/usb/dataoutiq_2020_305_2145.bin 2147483647

Disk usage: /dev/sdal 916.9G 206.4G 663.9G 24% /mnt/usb

____end____

Sun Nov 01 22:28:34 GMT 2020 KCOR End Patrol

Sun Nov 01 22:28:43 GMT 2020 KCOR End Patrol

Sun Nov 01 22:30:02 GMT 2020 KCOR Start Synoptic Patrol

Sun Nov 01 22:44:30 GMT 2020 KCOR End Patrol

Sun Nov 01 22:44:38 GMT 2020 KCOR End Patrol

GENERAL COMMENT BY lisapg: Sun Nov 01 22:45:00 GMT 2020

Clouds crossing, Kcor idled

____end____

GENERAL COMMENT BY lisapg: Sun Nov 01 23:27:24 GMT 2020

Some of the clouds coming in from the South look a little dark, closing the dome just in case.

____end____

GENERAL COMMENT BY lisapg: Mon Nov 02 00:59:07 GMT 2020

Unfortunately, clouds and cirrus have moved in for the rest of the day. But morning data was alright, with a nice CME from start to finish. Hope tomorrow is a good one.

____end____

ONSITE STAFF: lisapg