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Mauna Loa Solar Observatory Observer's Log
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      Sat May 1 16:43:48 GMT 2021
Year: 21 Doy: 121
Observer: mcotter
WEATHER COMMENT: mcotter: Sat May 01 16:46:35 GMT 2021
Temp: 51.0f, Humidity: 2%, Pressure: 28.625in, Wind: 10mph from 120degs, Skies: Hazy skies. Unable to see Haleakala. High
altitude Cirrus scattered across the sky. Inversion layer visible on the horizon at or above Maunakea.
GENERAL COMMENT BY mcotter: Sat May 01 16:46:43 GMT 2021
Opened windows upstairs
 end
GENERAL COMMENT BY mcotter: Sat May 01 16:46:49 GMT 2021
PM Blew off Kcor O1
 end
Sat May 01 17:03:10 GMT 2021 Kcor Focus/alignment program exited
GENERAL COMMENT BY mcotter: Sat May 01 17:07:05 GMT 2021
Kcor is started but the sky is pretty bright. I am going to let it run for a little while and see what the images are like
___end_
GENERAL COMMENT BY mcotter: Sat May 01 17:22:37 GMT 2021
Kcor has been stopped intil conditions improve. Skies too bright.
Kcor Ouicklook image was dim.
end
Sat May 01 18:14:30 GMT 2021 Kcor Focus/alignment program exited
GENERAL COMMENT BY mcotter: Sat May 01 18:23:47 GMT 2021
Restarted Kcor.
Images have improved since this morning.
WEATHER COMMENT: mcotter: Sat May 01 21:36:29 GMT 2021
Orthographic clouds are building to the west-northwest.
 end
GENERAL COMMENT BY mcotter: Sat May 01 21:37:47 GMT 2021
Sky remains bright, but Kcor images appear to be acceptable.
GENERAL COMMENT BY mcotter: Sat May 01 22:39:56 GMT 2021
Aerosols visible in the Kcor images has increased dramatically.
GENERAL COMMENT BY mcotter: Sun May 02 01:31:08 GMT 2021
Sky getting very bright. Images show an increasing amount of aerosols.
GENERAL COMMENT BY mcotter: Sun May 02 02:37:05 GMT 2021
Clear but somewhat hazy sky conditions all day. Data was taken throughout the day but the images showed a high amount of a
erosols and were a bit bright.
  end
GENERAL COMMENT BY mcotter: Sun May 02 02:37:32 GMT 2021
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Emptied trash containers in dome and control room.

____end___

ONSITE STAFF: