Mauna Loa Solar Observatory Observer's Log
Sat Mar 27 17:09:08 GMT 2021
Year: 21 Doy: 086
Observer: mlso
WEATHER COMMENT: mcotter: Sat Mar 27 17:10:20 GMT 2021
Temp: 38.2f, Humidity: 10%, Pressure: 28.733in, Wind: 11mph from 144degs, Skies: Overcast skies with Cirrus and Altocumulu
s clouds covering the entire viewing areaend
GENERAL COMMENT BY mcotter: Sat Mar 27 17:10:54 GMT 2021
Because of cloud coverage keeping dome closed at this timeend
Sat Mar 27 20:38:23 GMT 2021 Kcor Focus/alignment program exited
GENERAL COMMENT BY mcotter: Sat Mar 27 20:43:06 GMT 2021
High altitude cloud coverage has thinned and diminished.
GENERAL COMMENT BY mcotter: Sat Mar 27 20:43:12 GMT 2021
Opened windows upstairs
end
GENERAL COMMENT BY mcotter: Sat Mar 27 20:43:18 GMT 2021
PM Blew off Kcor O1
end
GENERAL COMMENT BY mcotter: Sat Mar 27 20:46:18 GMT 2021
Kcor now running.
An large amount of aerosols and particles could be seen in the focus routine screen. Several attempts were made with the a
uto focus before a somewhat decent parabola could be obtained.
Sky is a little bright, but I believe acceptable. end
GENERAL COMMENT BY mcotter: Sat Mar 27 20:50:18 GMT 2021
Several attempts were made to get the spare-sgs software going before it would work. I tried unplugging the USB cable and
reinserting and it seemed to reset. I continued to try restarting and finally it started up properly.
end
GENERAL COMMENT BY mcotter: Sat Mar 27 20:51:26 GMT 2021
POWER OUTAGE AT APPROXIMATELY 10:45am HST.
end