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Mauna Loa Solar Observatory Observer's Log  
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Sun Jan 24 16:32:07 GMT 2021

Year: 21 Doy: 024

Observer: lisapg

WEATHER COMMENT: rose: Sun Jan 24 17:18:00 GMT 2021

Temp: 34.1f with windspeed at about 18-23mph from the South-Southeast. Sky looks clear

\_\_\_\_end\_\_\_\_

GENERAL COMMENT BY lisapg: Sun Jan 24 17:41:53 GMT 2021

Opened windows upstairs

\_\_\_\_end\_\_\_\_

GENERAL COMMENT BY lisapg: Sun Jan 24 17:41:57 GMT 2021

PM Blew off Kcor O1

\_\_\_\_end\_\_\_\_

Sun Jan 24 18:03:36 GMT 2021 Kcor Focus/alignment program exited

Sun Jan 24 18:05:12 GMT 2021 KCOR Start Synoptic Patrol

Sun Jan 24 19:04:22 GMT 2021 KCOR End Patrol

Sun Jan 24 19:04:22 GMT 2021 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini

Sun Jan 24 19:19:38 GMT 2021 KCOR End Calibration Script

Sun Jan 24 19:19:55 GMT 2021 KCOR Start Synoptic Patrol

Sun Jan 24 19:19:55 GMT 2021 KCOR Start Synoptic Patrol

\*\*\*\*EVENT COMMENT BY lisapg\*\*\*\* : Sun Jan 24 21:18:45 GMT 2021

At 19:42:01, between PA 120-140, there seems to be a prominence brightening.

\_\_\_\_end\_\_\_\_

GPS COMMENT by MLSO: Sun Jan 24 21:45:08 GMT 2021

Successfully logged in to system

Unable to mount disk

GPS software failure to start

\_\_\_\_end\_\_\_\_

GENERAL COMMENT BY lisapg: Sun Jan 24 21:46:34 GMT 2021

\_\_\_\_end\_\_\_\_

GENERAL COMMENT BY lisapg: Sun Jan 24 21:46:35 GMT 2021

\_\_\_\_end\_\_\_\_

GENERAL COMMENT BY lisapg: Sun Jan 24 21:46:46 GMT 2021

Sky getting bright

\_\_\_\_end\_\_\_\_

Sun Jan 24 21:48:02 GMT 2021 KCOR End Patrol

Sun Jan 24 21:48:12 GMT 2021 KCOR End Patrol

GENERAL COMMENT BY lisapg: Sun Jan 24 21:49:04 GMT 2021

A band of cirrus crossing from the West, Kcor stopped

\_\_\_\_end\_\_\_\_

GONG COMMENT BY lisapg: Mon Jan 25 01:31:27 GMT 2021

Went down to the GONG shelter and the UPS battery alarm was going off. The battery charger had been disabled; was able to put it back on.

\_\_\_\_end\_\_\_\_

GONG COMMENT BY lisapg: Mon Jan 25 01:32:29 GMT 2021

Stowed the GONG turret for possible winter conditions as the big island summits are on winter weather watch starting at 6p m HST.

\_\_\_\_end\_\_\_\_

GENERAL COMMENT BY lisapg: Mon Jan 25 01:33:09 GMT 2021

Morning was good for data but then around 1149 HST cirrus rolled in and low clouds for the rest of the afternoon.

\_\_\_\_end\_\_\_\_

ONSITE STAFF: lisapg