```
Mauna Loa Solar Observatory Observer's Log
 ______
      Sun Nov 10 16:52:36 GMT 2019
Year: 19 Doy: 314
Observer: rose
WEATHER COMMENT: rose: Sun Nov 10 16:53:41 GMT 2019
Temp: 39.1f, Humidity: 37%, Pressure: 28.739in, Wind: 9mph from 192degs, Skies: clear
end
Sun Nov 10 17:09:31 GMT 2019 Kcor Focus/alignment program exited
Sun Nov 10 17:29:15 GMT 2019 Kcor Focus/alignment program exited
Sun Nov 10 17:31:30 GMT 2019 SGS Alignment complete
Sun Nov 10 17:31:16 GMT 2019 KCOR Start Synoptic Patrol
GENERAL COMMENT BY rose: Sun Nov 10 17:31:31 GMT 2019
PM Blew off Kcor O1
 end
GENERAL COMMENT BY rose: Sun Nov 10 17:31:42 GMT 2019
opened upstairs windows
end
Sun Nov 10 18:59:08 GMT 2019 KCOR End Patrol
Sun Nov 10 18:59:09 GMT 2019 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg-20171025.ini
Sun Nov 10 19:14:28 GMT 2019 KCOR End Calibration Script
Sun Nov 10 19:14:45 GMT 2019 KCOR Start Synoptic Patrol
Sun Nov 10 19:14:46 GMT 2019 KCOR Start Synoptic Patrol
Sun Nov 10 21:38:45 GMT 2019 KCOR End Patrol
Sun Nov 10 21:39:58 GMT 2019 SGS Alignment complete
Sun Nov 10 21:39:47 GMT 2019 KCOR Start Synoptic Patrol
**KCOR PROBLEM COMMENT BY rose** : Sun Nov 10 22:00:25 GMT 2019
Low Disk Space warning on K-Cor E:
end
Sun Nov 10 22:23:22 GMT 2019 KCOR End Patrol
Sun Nov 10 22:24:22 GMT 2019 KCOR Start Synoptic Patrol
Sun Nov 10 22:27:12 GMT 2019 KCOR End Patrol
GENERAL COMMENT BY rose: Sun Nov 10 22:27:13 GMT 2019
pausing for orographic clouds
end
Sun Nov 10 22:28:22 GMT 2019 KCOR Start Synoptic Patrol
Sun Nov 10 22:29:14 GMT 2019 KCOR End Patrol
**KCOR PROBLEM COMMENT BY rose** : Sun Nov 10 22:31:51 GMT 2019
Kcor observing window frozen and will not respond.
 end
**KCOR PROBLEM COMMENT BY rose** : Sun Nov 10 22:34:03 GMT 2019
Had to close labyeiw with task manager because of no response. Rebooting kcor.
end
**KCOR PROBLEM COMMENT BY rose** : Sun Nov 10 22:42:22 GMT 2019
only 6MB free on KCOR E:
end
GENERAL COMMENT BY rose: Sun Nov 10 23:58:58 GMT 2019
```

closed dome for low clouds

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

ONSITE STAFF: rose