```
Mauna Loa Solar Observatory Observer's Log
 ______
       Tue Oct 24 17:01:29 GMT 2006
Year: 06 Doy: 297
Observer: koon
WEATHER COMMENT: Tue Oct 24 17:01:30 GMT 2006
Medium to thick cirrostratus overcast, wind=5 mph from the SSE, temp=44F.
  end
COMMENT: Tue Oct 24 17:02:09 GMT 2006
Read HelCo meters this morning.
end
Tue Oct 24 17:07:19 GMT 2006
                              CHIP
                                       Start Patrol
Tue Oct 24 17:07:30 GMT 2006
                              PICS
                                       Start Patrol
PSPT COMMENT: Tue Oct 24 17:20:28 GMT 2006
Obs.
 end
A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Tue Oct 24 17:21:06 GMT 2006
Tue Oct 24 18:01:45 GMT 2006
                              CHIP
                                       LSD
Tue Oct 24 18:02:14 GMT 2006
                              PICS
                                       Flat
Tue Oct 24 18:03:27 GMT 2006
                                       End LSD
                              CHIP
Tue Oct 24 18:03:33 GMT 2006
                              CHIP
                                       BiasLSD
Tue Oct 24 18:04:12 GMT 2006
                              CHIP
                                       End BiasLSD
Tue Oct 24 18:04:19 GMT 2006
                              CHIP
                                       Bias
Tue Oct 24 18:04:36 GMT 2006
                                      End Flat
                             PICS
Tue Oct 24 18:04:42 GMT 2006
                              PICS
                                      ReStart Patrol
Tue Oct 24 18:04:59 GMT 2006
                                       End Bias
                              CHIP
Tue Oct 24 18:05:04 GMT 2006
                              CHIP
                                      ReStart Patrol
Tue Oct 24 19:14:14 GMT 2006
                              MKIV
                                      Start Patrol
MKIV COMMENT: Tue Oct 24 19:14:20 GMT 2006
Trying obs.
end
SBM COMMENT: Tue Oct 24 19:15:08 GMT 2006
Obs.
  end
MKIV COMMENT: Tue Oct 24 20:05:54 GMT 2006
Pausing due to clouds.
end
SBM COMMENT: Tue Oct 24 20:06:04 GMT 2006
Pausing due to clouds.
end
Tue Oct 24 20:09:17 GMT 2006
                              MKIV
                                      End Patrol
**CHIP PROBLEM**: Tue Oct 24 21:21:00 GMT 2006
Crashed with Program: Accumulating, did pau/run cycle.
**PICS PROBLEM**: Tue Oct 24 21:21:36 GMT 2006
Crashed with Program: sync, did pau/run cycle to fix.
end
```

```
Tue Oct 24 21:24:23 GMT 2006
                         CHIP
                                Start Patrol
Tue Oct 24 21:24:44 GMT 2006
                         PICS
                                Start Patrol
Tue Oct 24 23:17:35 GMT 2006
                         CHIP
                                End Patrol
Tue Oct 24 23:17:48 GMT 2006
                         PICS
                                End Patrol
WEATHER COMMENT: Tue Oct 24 23:17:49 GMT 2006
Spar not tracking due to clouds, paused instruments.
end
NICE PICSLIMB IMAGE: 1956
NICE PICSDISC IMAGE: 1725
NICE CHIP
           IMAGE: 1722
Wed Oct 25 01:26:36 GMT 2006
      MkIV
```