```
Mauna Loa Solar Observatory Observer's Log
 ______
       Sat Mar 15 16:55:04 GMT 2008
Year: 08 Doy: 075
Observer: stueben
WEATHER COMMENT: Sat Mar 15 16:57:09 GMT 2008
Thin to moderate density cirrus cover most of the sky at present, wind southeast
10-15 mph, temp 36F.
end
WEATHER COMMENT: Sat Mar 15 17:12:14 GMT 2008
Clouds are too dense for observation at present, awaiting clear skies before
starting instruments.
end
Sat Mar 15 17:29:52 GMT 2008
                              CHIP
                                       Start Patrol
Sat Mar 15 17:30:13 GMT 2008
                              PICS
                                       Start Patrol
WEATHER COMMENT: Sat Mar 15 17:30:38 GMT 2008
Clouds have thinned some, pics and chip started.
  end
Sat Mar 15 18:00:51 GMT 2008
                              CHIP
                                       LSD
Sat Mar 15 18:01:16 GMT 2008
                              PICS
                                       Flat
Sat Mar 15 18:02:28 GMT 2008
                              CHIP
                                       End LSD
Sat Mar 15 18:02:34 GMT 2008
                              CHIP
                                       BiasLSD
Sat Mar 15 18:03:25 GMT 2008
                              CHIP
                                       End BiasLSD
Sat Mar 15 18:03:30 GMT 2008
                                      End Flat
                              PICS
Sat Mar 15 18:03:32 GMT 2008
                              CHIP
                                       Bias
Sat Mar 15 18:03:38 GMT 2008
                              PICS
                                       ReStart Patrol
Sat Mar 15 18:04:24 GMT 2008
                              CHIP
                                       End Bias
Sat Mar 15 18:04:31 GMT 2008
                                       ReStart Patrol
                              CHIP
PSPT COMMENT: Sat Mar 15 18:18:23 GMT 2008
Observing.
end
A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Sat Mar 15 18:52:27 GMT 2008
COMMENT: Sat Mar 15 21:40:44 GMT 2008
Reconfigured dome shutter.
  end
COMMENT: Sat Mar 15 22:15:48 GMT 2008
Dec axis reset, repointed spar.
end
Sat Mar 15 23:19:43 GMT 2008
                              CHIP
                                       End Patrol
Sat Mar 15 23:19:58 GMT 2008
                              PICS
                                       End Patrol
**PSPT PROBLEM**: Sat Mar 15 23:21:04 GMT 2008
Crashed about 2310UT, killed and restarted.
end
WEATHER COMMENT: Sat Mar 15 23:21:35 GMT 2008
In orographic clouds, instruments idled.
end
NICE CHIP
```

IMAGE: 1925

NICE PICSDISC IMAGE: 1933 NICE PICSLIMB IMAGE: 2152 Sun Mar 16 00:33:31 GMT 2008

MkIV