```
Mauna Loa Solar Observatory Observer's Log
 ______
       Sat May 28 16:22:07 GMT 2005
Year: 05 Doy: 148
Observer: stueben
WEATHER COMMENT: Sat May 28 16:23:46 GMT 2005
Thin cirrostratus cover much of the sky, wind southeast 5-10mph, temp 43F.
___end
Sat May 28 16:30:21 GMT 2005
                              CHIP
                                       Start Patrol
Sat May 28 16:30:37 GMT 2005
                              PICS
                                       Start Patrol
ECHO COMMENT: Sat May 28 16:34:07 GMT 2005
Time OK.
end
A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Sat May 28 16:43:02 GMT 2005
PSPT COMMENT: Sat May 28 17:06:28 GMT 2005
Observing.
end
Sat May 28 18:00:49 GMT 2005
                              CHIP
                                       LSD
Sat May 28 18:01:20 GMT 2005
                                       Flat
                              PICS
Sat May 28 18:02:33 GMT 2005
                                       End LSD
                              CHIP
Sat May 28 18:02:39 GMT 2005
                              CHIP
                                       BiasLSD
Sat May 28 18:03:30 GMT 2005
                              CHIP
                                       End BiasLSD
Sat May 28 18:03:36 GMT 2005
                              CHIP
                                       Bias
Sat May 28 18:03:34 GMT 2005
                                       End Flat
                              PICS
Sat May 28 18:03:41 GMT 2005
                              PICS
                                       ReStart Patrol
Sat May 28 18:04:29 GMT 2005
                                       End Bias
                              CHIP
Sat May 28 18:04:34 GMT 2005
                              CHIP
                                       ReStart Patrol
**PSPT PROBLEM**: Sat May 28 19:21:52 GMT 2005
Crashed about 19:00UT, killed and restarted.
end
Sat May 28 19:22:40 GMT 2005
                              CHIP
                                       End Patrol
Sat May 28 19:22:55 GMT 2005
                              PICS
                                       End Patrol
Sat May 28 19:30:15 GMT 2005
                              CHIP
                                       Start Patrol
Sat May 28 19:30:24 GMT 2005
                              PICS
                                       Start Patrol
COMMENT: Sat May 28 19:31:05 GMT 2005
Reconfigured dome shutter.
____end
Sat May 28 20:22:32 GMT 2005
                              MKIV
                                      Start Patrol
Sat May 28 21:03:02 GMT 2005
                              PICS
                                       End Patrol
Sat May 28 21:07:11 GMT 2005
                              MKIV
                                      End Patrol
**PSPT PROBLEM**: Sat May 28 21:07:56 GMT 2005
Crashed about 20:25, killed and restarted.
end
WEATHER COMMENT: Sat May 28 21:56:07 GMT 2005
Orographic clouds are beginning to degrade images.
end
Sat May 28 22:03:47 GMT 2005
```

CHIP

End Patrol

Sat May 28 22:04:17 GMT 2005 PICS End Patrol WEATHER COMMENT: Sat May 28 22:05:01 GMT 2005 Clouds have rapidly become dense, instruments idled. \_\_\_end\_\_\_
WEATHER COMMENT: Sat May 28 23:50:17 GMT 2005 Solid overcast and blowing fog, domes closed. \_\_\_end\_\_\_
Sun May 29 00:33:20 GMT 2005

MkIV