```
Mauna Loa Solar Observatory Observer's Log
   ______
       Thu Oct 21 16:41:13 GMT 2004
Year: 04 Doy: 295
Observer: stueben
WEATHER COMMENT: Thu Oct 21 16:43:19 GMT 2004
Altostratus covers most of the sky with some broken areas to the east and
clearing to the north, light south wind, temp 40F. Instrument idled awaiting
clearer sky.
end
ECHO COMMENT: Thu Oct 21 16:49:55 GMT 2004
Time OK.
end
A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Thu Oct 21 17:04:27 GMT 2004
Thu Oct 21 18:51:45 GMT 2004
                             CHIP
                                      Start Patrol
Thu Oct 21 18:52:03 GMT 2004
                             PICS
                                      Start Patrol
WEATHER COMMENT: Thu Oct 21 18:52:13 GMT 2004
In a thinner area of clouds, starting PICS and CHIP.
____end_
Thu Oct 21 19:23:49 GMT 2004
                              CHIP
                                      End Patrol
Thu Oct 21 19:24:10 GMT 2004
                             PICS
                                      End Patrol
WEATHER COMMENT: Thu Oct 21 19:24:07 GMT 2004
Back in dense clouds, instruments idled.
end
PSPT COMMENT: Thu Oct 21 21:49:44 GMT 2004
Installed chiller plumbing and turned it on, no leaks, set setpoint to 68 F
which is equivalent to the 20 C that was requested. I'll leave it running
overnight tonight to reduce the possibility of freezing problems.
end
WEATHER COMMENT: Thu Oct 21 23:49:47 GMT 2004
Rain.
end
Thu Oct 21 23:51:53 GMT 2004
```

MkIV