```
Mauna Loa Solar Observatory Observer's Log
 ______
       Mon Mar 14 16:58:52 GMT 2005
Year: 05 Doy: 073
Observer: yasukawa
WEATHER COMMENT: Mon Mar 14 16:59:11 GMT 2005
In broken cirrostratus and broken altocumulus overcast, weak shadows at
tis time, temp 36 F, SW wind 15 mph.
 end
ECHO COMMENT: Mon Mar 14 17:10:41 GMT 2005
Time OK.
 end
A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Mon Mar 14 17:21:19 GMT 2005
**PSPT PROBLEM**: Mon Mar 14 17:31:12 GMT 2005
Startinmq up.
end
Mon Mar 14 17:31:47 GMT 2005
                              CHIP
                                       Start Patrol
WEATHER COMMENT: Mon Mar 14 17:31:57 GMT 2005
stronger shadows to guide on, guiding still iffy.
end
Mon Mar 14 17:40:38 GMT 2005
                            PICS
                                       Start Patrol
WEATHER COMMENT: Mon Mar 14 17:41:23 GMT 2005
No shadows again.
 end
Mon Mar 14 17:46:46 GMT 2005
                              CHIP
                                       End Patrol
WEATHER COMMENT: Mon Mar 14 17:46:12 GMT 2005
Overcast too heavy for quider to function, Standing down for now.
 end
Mon Mar 14 17:47:15 GMT 2005
                              PICS
                                       End Patrol
GONG COMMENT: Mon Mar 14 19:10:35 GMT 2005
Going down to GONG to do weekly PM.
 end
WEATHER COMMENT: Mon Mar 14 19:35:02 GMT 2005
wind speed 17 mph, gusts to 25 mph. Overcast thinning out some.
 end
Mon Mar 14 19:39:23 GMT 2005
                              CHIP
                                       Start Patrol
Mon Mar 14 19:39:33 GMT 2005
                              PICS
                                       Start Patrol
GONG COMMENT: Mon Mar 14 19:43:47 GMT 2005
Back from GONG.
____end___
NICE CHIP
             IMAGE: 2009
NICE PICSDISC IMAGE: 2009
Mon Mar 14 21:40:32 GMT 2005
                              CHIP
                                       End Patrol
Mon Mar 14 21:40:46 GMT 2005
                            PICS
                                       End Patrol
WEATHER COMMENT: Mon Mar 14 21:40:43 GMT 2005
In thick overcast, idling instruments.
```

end

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Tue Mar 15 00:16:32 GMT 2005
                               CHIP
                                        Start Patrol
Tue Mar 15 00:17:10 GMT 2005
                              PICS
                                        Start Patrol
WEATHER COMMENT: Tue Mar 15 00:17:18 GMT 2005
Overcast thinning out, reconfigured dome shutter and hoping guider
tracks sun. Spar now facing into gusty 20+ mph wind.
___end_
Tue Mar 15 00:21:51 GMT 2005
                               CHIP
                                        End Patrol
Tue Mar 15 00:21:53 GMT 2005
                               PICS
                                        End Patrol
WEATHER COMMENT: Tue Mar 15 00:21:55 GMT 2005
Thin sucker hole moved away rapidly, back in thick overcast.
Tue Mar 15 01:37:45 GMT 2005
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MkIV