```
Mauna Loa Solar Observatory Observer's Log
    ______
       Sun May 5 16:26:30 GMT 2013
Year: 13 Doy: 125
Observer: rose
WEATHER COMMENT: Sun May 5 16:27:02 GMT 2013
38F, wind 7-12 mph SW, hazy sky.
end
Sun May 5 16:42:54 GMT 2013
                              CHIP
                                       Start Patrol
Sun May 5 16:42:49 GMT 2013: PSPT Start Patrol
Sun May 05 16:45:25 GMT 2013 COMP Start Patrol
Sun May 5 16:57:10 GMT 2013
                              CHIP
                                       End Patrol
Sun May 05 16:58:18 GMT 2013 COMP End Patrol
WEATHER COMMENT: Sun May 5 16:57:07 GMT 2013
into cirrus clouds idling instruments
end
Sun May 05 17:08:33 GMT 2013 COMP Start Patrol
Sun May 5 17:07:39 GMT 2013
                              CHIP
                                       Start Patrol
Sun May 5 17:07:50 GMT 2013
                              MKIV
                                      Start Patrol
Sun May 5 17:15:44 GMT 2013
                              CHIP
                                       End Patrol
Sun May 05 17:18:58 GMT 2013 COMP End Patrol
Sun May 05 17:24:17 GMT 2013 COMP Start Patrol
Sun May 5 17:23:52 GMT 2013
                              CHIP
                                       Start Patrol
Sun May 5 17:45:41 GMT 2013
                              CHIP
                                       End Patrol
**MKIV PROBLEM COMMENT BY GREG**: Sun May 5 17:46:52 GMT 2013
mk4 not working properly since start up oscope image does not look like it should U12 trick doesnt seem to be helping
 end
GONG COMMENT BY GREG: Sun May 5 17:55:28 GMT 2013
Going computer is working and looks fine but animation is not showing on Ulua monitor, I tried wBoss stop and start but it
didnt help
 end
Sun May 5 18:00:42 GMT 2013
                              MKIV
                                      End Patrol
Sun May 5 18:08:51 GMT 2013
                              CHIP
                                       Start Patrol
Sun May 5 18:21:47 GMT 2013
                              CHIP
                                       Start Patrol
**MKIV PROBLEM COMMENT BY GREG**: Sun May 5 18:35:55 GMT 2013
Mk4 stuck at CW Limit after reboots
 end
NOTE BY GREG: Sun May 5 19:46:41 GMT 2013
reconfig dome
end
Sun May 5 19:46:55 GMT 2013
                                       End Patrol
                              CHIP
Sun May 05 19:48:24 GMT 2013 COMP End Patrol
Sun May 05 19:54:39 GMT 2013 COMP Start Patrol
Sun May 5 19:53:20 GMT 2013
                              CHIP
                                       Start Patrol
Sun May 5 20:51:37 GMT 2013
                              CHIP
                                       End Patrol
```

Sun May 05 20:53:12 GMT 2013 COMP End Patrol

CHIP

Start Patrol

Sun May 5 20:57:18 GMT 2013

```
Sun May 05 20:58:42 GMT 2013 COMP Start Patrol
WEATHER COMMENT: Sun May 5 21:10:00 GMT 2013
oragraphic clouds degrading images
end
Sun May 05 21:25:38 GMT 2013 COMP End Patrol
WEATHER COMMENT: Sun May 5 21:24:29 GMT 2013
idling for clouds
____end_
Sun May 5 21:24:39 GMT 2013
                                        End Patrol
                                CHIP
Sun May 5 21:28:08 GMT 2013: PSPT Start Patrol
Sun May 05 21:55:15 GMT 2013 COMP Start Patrol
Sun May 5 21:54:03 GMT 2013
                               CHIP
                                        Start Patrol
Sun May 5 22:07:09 GMT 2013
                               CHIP
                                        End Patrol
Sun May 05 22:08:52 GMT 2013 COMP End Patrol
Sun May 5 22:36:11 GMT 2013: PSPT Abort Patrol
Sun May 5 22:36:19 GMT 2013: PSPT Abort Patrol
Sun May 5 22:36:24 GMT 2013: PSPT Abort Patrol
WEATHER COMMENT: Sun May 5 22:38:04 GMT 2013
closing domes for low fog
____end_
Mon May 6 01:27:10 GMT 2013
       MkIV
```

17\_07.rawmk4 17\_10.rawmk4 17\_13.rawmk4 17\_16.rawmk4