```
Wed Feb 15 17:25:14 GMT 2012--------------------------------------------------
                  Mauna Loa Solar Observatory Observer's Log
------------------------------------------------------------------------------
          Wed Feb 15 17:25:13 GMT 2012
Year: 12  Doy: 046
Observer: berkey
: PSPT Abort Patrol
Wed Feb 15 17:25:21 GMT 2012: PSPT Abort Patrol
Wed Feb 15 17:30:47 GMT 2012 H-ALPHA Start Patrol
WEATHER COMMENT: Wed Feb 15 17:32:38 GMT 2012
temp 41f, wind 10mph from sw, patchy cirrus covering the sky.
___end___
Wed Feb 15 17:33:06 GMT 2012    CHIP      Start Patrol
Wed Feb 15 17:33:47 GMT 2012: PSPT Start Patrol
Wed Feb 15 18:00:37 GMT 2012    CHIP      LSD
Wed Feb 15 18:02:29 GMT 2012    CHIP      End LSD
Wed Feb 15 18:02:36 GMT 2012    CHIP      BiasLSD
Wed Feb 15 18:03:30 GMT 2012    CHIP      End BiasLSD
Wed Feb 15 18:03:36 GMT 2012    CHIP      Bias
Wed Feb 15 18:04:23 GMT 2012    CHIP      End Bias
Wed Feb 15 18:04:28 GMT 2012    CHIP      ReStart Patrol
Wed Feb 15 19:18:18 GMT 2012: PSPT Start Patrol
Wed Feb 15 19:54:40 GMT 2012    MKIV    Start Patrol
Wed Feb 15 19:57:18 GMT 2012 COMP Start Patrol
NOTE BY BEN: Wed Feb 15 19:57:41 GMT 2012
Sky's now clear enough for mk4 and comp
___end___
Wed Feb 15 20:06:52 GMT 2012    MKIV    End Patrol
Wed Feb 15 20:06:57 GMT 2012    MKIV    Start Cal
Wed Feb 15 20:25:43 GMT 2012    MKIV    End Cal
Wed Feb 15 20:25:53 GMT 2012    MKIV    Start Patrol
Wed Feb 15 22:08:15 GMT 2012 COMP End Patrol
Wed Feb 15 22:09:07 GMT 2012 COMP Start Patrol
Wed Feb 15 23:01:41 GMT 2012    CHIP      LSD
Wed Feb 15 23:03:35 GMT 2012    CHIP      End LSD
Wed Feb 15 23:03:44 GMT 2012    CHIP      BiasLSD
Wed Feb 15 23:04:26 GMT 2012    CHIP      End BiasLSD
Wed Feb 15 23:04:38 GMT 2012    CHIP      Bias
Wed Feb 15 23:05:20 GMT 2012    CHIP      End Bias
Wed Feb 15 23:05:28 GMT 2012    CHIP      ReStart Patrol
Wed Feb 15 23:49:15 GMT 2012 COMP End Patrol
Wed Feb 15 23:51:59 GMT 2012    MKIV    End Patrol
Wed Feb 15 23:55:14 GMT 2012    MKIV    Start Patrol
Wed Feb 15 23:55:02 GMT 2012 COMP Start Patrol
NOTE BY BEN: Thu Feb 16 00:05:22 GMT 2012
passing clouds, mk4 and comp data is probally no good, but I am going to run a few minutes longer to see if they really do
 pass.
___end___
```

Thu Feb 16 00:12:05 GMT 2012 COMP End Patrol
Thu Feb 16 00:13:20 GMT 2012   MKIV   End Patrol
NOTE BY BEN: Thu Feb 16 01:30:43 GMT 2012
wind speed has been steadily rising since about noon, now 25mph
___end___
NOTE BY BEN: Thu Feb 16 01:45:40 GMT 2012
closing domes due to wind
___end___
Thu Feb 16 01:45:50 GMT 2012   CHIP   End Patrol
Thu Feb 16 01:46:28 GMT 2012: PSPT Abort Patrol
Thu Feb 16 01:47:36 GMT 2012 H-ALPHA End Patrol
Thu Feb 16 02:06:58 GMT 2012 H-ALPHA Start Patrol
Thu Feb 16 02:12:06 GMT 2012 H-ALPHA End Patrol
Thu Feb 16 02:14:08 GMT 2012 H-ALPHA Start Patrol
Thu Feb 16 02:18:37 GMT 2012 H-ALPHA Start Patrol
Thu Feb 16 02:20:05 GMT 2012 H-ALPHA End Patrol
Thu Feb 16 02:21:06 GMT 2012 H-ALPHA Start Patrol
Thu Feb 16 02:21:39 GMT 2012 H-ALPHA End Patrol
H-ALPHA COMMENT BY BEN: Thu Feb 16 02:22:20 GMT 2012
Made a small change to the h-alpha code that should prevent the werid automatic shutdown after one pass that Darryl was se
eing this week.
Visually the STOP button now looks more cartoony, but now we should be able to see when a "STOP REQUESTED" button push is
in the pipeline.
___end___
Thu Feb 16 02:38:54 GMT 2012
        MkIV

00_01.rawmk4   20_46.rawmk4   21_39.rawmk4   22_32.rawmk4   23_25.rawmk4
00_04.rawmk4   20_49.rawmk4   21_42.rawmk4   22_35.rawmk4   23_28.rawmk4
00_07.rawmk4   20_52.rawmk4   21_45.rawmk4   22_38.rawmk4   23_31.rawmk4
00_10.rawmk4   20_55.rawmk4   21_48.rawmk4   22_41.rawmk4   23_34.rawmk4
19_54.rawmk4   20_58.rawmk4   21_51.rawmk4   22_44.rawmk4   23_37.rawmk4
19_57.rawmk4   21_01.rawmk4   21_54.rawmk4   22_47.rawmk4   23_39.rawmk4
20_00.rawmk4   21_04.rawmk4   21_57.rawmk4   22_50.rawmk4   23_42.rawmk4
20_03.rawmk4   21_06.rawmk4   22_00.rawmk4   22_52.rawmk4   23_45.rawmk4
20_10.rawmk4   21_10.rawmk4   22_02.rawmk4   22_55.rawmk4   23_48.rawmk4
20_16.rawmk4   21_13.rawmk4   22_05.rawmk4   22_58.rawmk4   23_55.rawmk4
20_22.rawmk4   21_15.rawmk4   22_08.rawmk4   23_01.rawmk4   23_58.rawmk4
20_25.rawmk4   21_18.rawmk4   22_11.rawmk4   23_04.rawmk4   c20_06.rawmk4
20_28.rawmk4   21_21.rawmk4   22_14.rawmk4   23_07.rawmk4   c20_13.rawmk4
20_31.rawmk4   21_24.rawmk4   22_17.rawmk4   23_10.rawmk4   c20_19.rawmk4
20_34.rawmk4   21_27.rawmk4   22_20.rawmk4   23_13.rawmk4
20_37.rawmk4   21_30.rawmk4   22_23.rawmk4   23_16.rawmk4
20_40.rawmk4   21_33.rawmk4   22_26.rawmk4   23_19.rawmk4
20_43.rawmk4   21_36.rawmk4   22_29.rawmk4   23_22.rawmk4