```
------------------------------------------------------------------------------
                  Mauna Loa Solar Observatory Observer's Log
------------------------------------------------------------------------------
           Wed Feb 29 17:18:00 GMT 2012
Year: 12  Doy: 060
Observer: berkey
WEATHER COMMENT: Wed Feb 29 17:19:03 GMT 2012
Thick overcast, temp 36f, wind 10mph from S
___end___
NOTE BY BEN: Wed Feb 29 18:31:42 GMT 2012
Clouds thinning enough to give a dim 22deg halo
___end___
Wed Feb 29 19:23:53 GMT 2012 H-ALPHA Start Patrol
Wed Feb 29 19:25:40 GMT 2012    CHIP     Start Patrol
NOTE BY BEN: Wed Feb 29 19:25:33 GMT 2012
Trying h-alpha,chip,and pspt
___end___
Wed Feb 29 19:46:12 GMT 2012: PSPT Start Patrol
PSPT COMMENT BY BEN: Wed Feb 29 19:58:30 GMT 2012
Pspt seems to start a program called /opt/RISE/bin/memstart everyday, but these become zombies and never die.
___end___
Wed Feb 29 20:40:52 GMT 2012: PSPT Abort Patrol
Wed Feb 29 20:40:58 GMT 2012: PSPT Abort Patrol
Wed Feb 29 20:41:04 GMT 2012: PSPT Abort Patrol
Wed Feb 29 20:41:31 GMT 2012    CHIP     End Patrol
NOTE BY BEN: Wed Feb 29 20:41:50 GMT 2012
clouds to thick to guide
___end___
Wed Feb 29 20:43:17 GMT 2012 H-ALPHA End Patrol
CoMP COMMENT BY BEN: Wed Feb 29 22:11:22 GMT 2012
Created a script called disk-cleanup.vbs in c:\comp\ to delete archived folders 15 days or older so we shouldn't get the d
ata disk filling up any more.
Current this job is scheudled to run at 5:00am HST
___end___
NOTE BY BEN: Wed Feb 29 22:33:35 GMT 2012
Blowing fog outside.
___end___
Wed Feb 29 23:07:47 GMT 2012    PICS     End Patrol
NOTE BY BEN: Thu Mar  1 02:15:44 GMT 2012
No cryo delivery (so far)
___end___
NOTE BY BEN: Thu Mar  1 02:15:55 GMT 2012
ulua appears to have a problem with Xorg using an extremely large amount of memory after running for a few weeks.
I swapped the display driver and did some other research to try an understand why this happens.  Hopefully this works, but
 it will take a while to find out for sure.
___end___
Thu Mar  1 02:17:36 GMT 2012
         MkIV
```