```
--------------------------------------------------------------------------------
                  Mauna Loa Solar Observatory Observer's Log
--------------------------------------------------------------------------------
          Wed Jan 13 17:14:45 GMT 2010
Year: 10  Doy: 013
Observer: berkey
WEATHER COMMENT: Wed Jan 13 17:25:29 GMT 2010
Skies look clear, wind 15mph out of the SW, temp 40F
___end___
Wed Jan 13 17:26:27 GMT 2010     CHIP     Start Patrol
Wed Jan 13 17:39:25 GMT 2010     MKIV     Start Patrol
Wed Jan 13 18:02:41 GMT 2010     CHIP     LSD
COMMENT: Wed Jan 13 18:02:04 GMT 2010
The external trigger button on the MkIV Monitor ossiliscope appears to be failing.  If the signal on the scope looks funky
 check the EXT trigger button.
___end___
Wed Jan 13 18:04:14 GMT 2010     CHIP     End LSD
Wed Jan 13 18:04:23 GMT 2010     CHIP     BiasLSD
Wed Jan 13 18:06:05 GMT 2010     CHIP     End Bias
Wed Jan 13 18:06:18 GMT 2010     CHIP     ReStart Patrol
WEATHER COMMENT: Wed Jan 13 18:49:04 GMT 2010
Patchy cirrus in the direction of the sun.
___end___
Wed Jan 13 19:13:49 GMT 2010     MKIV     End Patrol
Wed Jan 13 19:13:54 GMT 2010     MKIV     Start Cal
Wed Jan 13 19:32:40 GMT 2010     MKIV     End Cal
Wed Jan 13 19:32:46 GMT 2010     MKIV     Start Patrol
Wed Jan 13 20:52:07 GMT 2010     CHIP     End Patrol
WEATHER COMMENT: Wed Jan 13 20:52:29 GMT 2010
Clouds blocking the sun, idling everything.
___end___
Wed Jan 13 20:56:14 GMT 2010     MKIV     End Patrol
Wed Jan 13 22:09:25 GMT 2010     CHIP     Start Patrol
WEATHER COMMENT: Wed Jan 13 22:09:41 GMT 2010
Some clearing in the clouds restarting,pics,chip and pspt
___end___
Wed Jan 13 22:44:16 GMT 2010     MKIV     Start Patrol
Wed Jan 13 23:00:41 GMT 2010     CHIP     LSD
Wed Jan 13 23:02:06 GMT 2010     CHIP     End LSD
Wed Jan 13 23:02:15 GMT 2010     CHIP     BiasLSD
Wed Jan 13 23:02:54 GMT 2010     CHIP     End BiasLSD
Wed Jan 13 23:03:02 GMT 2010     CHIP     Bias
Wed Jan 13 23:03:36 GMT 2010     CHIP     End Bias
Wed Jan 13 23:03:44 GMT 2010     CHIP     ReStart Patrol
Wed Jan 13 23:15:48 GMT 2010     CHIP     End Patrol
Wed Jan 13 23:20:37 GMT 2010     MKIV     End Patrol
WEATHER COMMENT: Wed Jan 13 23:26:10 GMT 2010
Clouds getting thicker closing up
```

___end___
Wed Jan 13 23:26:46 GMT 2010
        MkIV

17_39.rawmk4	18_26.rawmk4	19_17.rawmk4	20_14.rawmk4	22_50.rawmk4
17_42.rawmk4	18_29.rawmk4	19_23.rawmk4	20_17.rawmk4	22_53.rawmk4
17_45.rawmk4	18_32.rawmk4	19_29.rawmk4	20_20.rawmk4	22_56.rawmk4
17_48.rawmk4	18_35.rawmk4	19_35.rawmk4	20_23.rawmk4	22_58.rawmk4
17_51.rawmk4	18_38.rawmk4	19_39.rawmk4	20_26.rawmk4	23_04.rawmk4
17_54.rawmk4	18_41.rawmk4	19_42.rawmk4	20_29.rawmk4	23_08.rawmk4
17_57.rawmk4	18_44.rawmk4	19_45.rawmk4	20_32.rawmk4	23_11.rawmk4
18_00.rawmk4	18_47.rawmk4	19_48.rawmk4	20_35.rawmk4	23_14.rawmk4
18_03.rawmk4	18_50.rawmk4	19_51.rawmk4	20_38.rawmk4	23_17.rawmk4
18_05.rawmk4	18_52.rawmk4	19_54.rawmk4	20_41.rawmk4	c19_13.rawmk4
18_08.rawmk4	18_55.rawmk4	19_57.rawmk4	20_44.rawmk4	c19_20.rawmk4
18_11.rawmk4	18_58.rawmk4	20_00.rawmk4	20_47.rawmk4	c19_26.rawmk4
18_14.rawmk4	19_01.rawmk4	20_03.rawmk4	20_50.rawmk4	
18_17.rawmk4	19_04.rawmk4	20_06.rawmk4	20_53.rawmk4	
18_20.rawmk4	19_07.rawmk4	20_08.rawmk4	22_44.rawmk4	
18_23.rawmk4	19_10.rawmk4	20_11.rawmk4	22_47.rawmk4	