```
--------------------------------------------------------------------------------
                  Mauna Loa Solar Observatory Observer's Log
--------------------------------------------------------------------------------
          Thu Oct  9 16:41:50 GMT 2003
Year: 03  Doy: 282
Observer: stueben
WEATHER COMMENT: Thu Oct  9 16:42:37 GMT 2003
Extensive cirrostratus, wind east 5-10mph, temp 50F.
WEATHER COMMENT: Thu Oct  9 16:51:05 GMT 2003
Domes open but clouds too dense at present to start instruments.
A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Thu Oct  9 17:06:05 GMT 2003
Thu Oct  9 17:40:27 GMT 2003    CHIP    Start Patrol
Thu Oct  9 17:40:41 GMT 2003    PICS    Start Patrol
Thu Oct  9 18:01:58 GMT 2003    CHIP    LSD
Thu Oct  9 18:03:44 GMT 2003    CHIP    End LSD
Thu Oct  9 18:03:50 GMT 2003    CHIP    BiasLSD
Thu Oct  9 18:04:41 GMT 2003    CHIP    End BiasLSD
Thu Oct  9 18:04:49 GMT 2003    CHIP    Bias
Thu Oct  9 18:04:55 GMT 2003    PICS    Flat
Thu Oct  9 18:05:39 GMT 2003    CHIP    End Bias
Thu Oct  9 18:07:21 GMT 2003    PICS    End Flat
Thu Oct  9 20:33:35 GMT 2003    MKIV    Start Patrol
MKIV COMMENT: Thu Oct  9 20:33:38 GMT 2003
Trying this though still have a cloud overcast.
COMMENT: Thu Oct  9 20:39:56 GMT 2003
Extended the dome slot.
MKIV COMMENT: Thu Oct  9 21:50:25 GMT 2003
Paused due to thickening clouds.
Thu Oct  9 21:56:16 GMT 2003    MKIV    End Patrol
Thu Oct  9 23:52:11 GMT 2003    MKIV    Start Patrol
MKIV COMMENT: Fri Oct 10 01:06:12 GMT 2003
Centered occulting.
MKIV COMMENT: Fri Oct 10 01:36:59 GMT 2003
Centered occulting.
WEATHER COMMENT: Fri Oct 10 01:37:15 GMT 2003
The sky has cleared up nicely except for a few patches of clouds.
Fri Oct 10 02:22:45 GMT 2003    CHIP    End Patrol
Fri Oct 10 02:23:42 GMT 2003    PICS    End Patrol
Fri Oct 10 02:28:12 GMT 2003
        MkIV


00_01.rawmk4  00_30.rawmk4  20_39.rawmk4  21_08.rawmk4  21_38.rawmk4
00_03.rawmk4  00_33.rawmk4  20_42.rawmk4  21_11.rawmk4  21_41.rawmk4
00_06.rawmk4  00_36.rawmk4  20_45.rawmk4  21_14.rawmk4  21_44.rawmk4
00_09.rawmk4  00_39.rawmk4  20_48.rawmk4  21_17.rawmk4  21_47.rawmk4
00_12.rawmk4  00_42.rawmk4  20_51.rawmk4  21_20.rawmk4  21_50.rawmk4
00_15.rawmk4  00_45.rawmk4  20_54.rawmk4  21_23.rawmk4  21_52.rawmk4
00_18.rawmk4  00_51.rawmk4  20_57.rawmk4  21_26.rawmk4  23_52.rawmk4
```

```
00_21.rawmk4   00_54.rawmk4   21_00.rawmk4   21_29.rawmk4   23_55.rawmk4
00_24.rawmk4   20_33.rawmk4   21_03.rawmk4   21_32.rawmk4   23_58.rawmk4
00_27.rawmk4   20_36.rawmk4   21_05.rawmk4   21_35.rawmk4
```