
Mauna Loa Solar Observatory Observer's Log

Wed Feb 9 17:50:18 GMT 2000

Year: 00 Doy: 040 Observer: koon

WEATHER COMMENT: Wed Feb 9 17:50:27 GMT 2000

Scattered cirrus, wind=5 mph from the SE, temp=44 F.

ing new tape

 Wed Feb
 9 17:54:37 GMT 2000
 MKIV
 Start Patrol

 Wed Feb
 9 17:54:48 GMT 2000
 CHIP
 CHIP Start Patrol

 Wed Feb
 9 17:54:48 GMT 2000
 CHIP
 CHIP Start Patrol

 Wed Feb
 9 17:57:45 GMT 2000
 CHIP
 CHIP End Patrol

Wed Feb 9 17:58:29 GMT 2000 CHIP CHIP Start 7 Passband Patrol

Wed Feb 9 18:02:53 GMT 2000 PICS Flat Wed Feb 9 18:05:30 GMT 2000 PICS End Flat **MLSO PROBLEM**: Wed Feb 9 18:06:46 GMT 2000

Network isn't fast enough to allow me to get my mail or for the GONG xterminal to communicate with the GONG shelter. This is due to network equipment problems at NOAA again.

MLSO PROBLEM: Wed Feb 9 18:35:49 GMT 2000

I can access other places on the internet from here, it looks like there is a problem with the mail POP server at HAO.

WEATHER COMMENT: Wed Feb 9 18:56:53 GMT 2000

Clouds have finally cleared enough to get decent data.

MKIV PROBLEM: Wed Feb 9 19:25:05 GMT 2000

The realtime scans look good but the xanim scans are featureless alternating wide bands of light and dark.

Wed Feb 9 19:43:22 GMT 2000 MKIV Start Patrol

MLSO PROBLEM: Wed Feb 9 19:56:56 GMT 2000

I contacted Kitty earlier regarding the POP server problem because it appeared that jabba was the POP server and she was looged in there at that time, I told her about the problem. She just called back and said she told Barry about the problem and he found out that there was a DNS problem with a server on the Mesa and they are looking into it and will keep us informed.

 Wed Feb
 9
 20:02:43 GMT 2000 CHIP
 Gain7

 Wed Feb
 9
 20:34:55 GMT 2000 CHIP
 End Gain

 Wed Feb
 9
 20:35:14 GMT 2000 CHIP
 Bias

 Wed Feb
 9
 20:35:58 GMT 2000 CHIP
 End Bias

 WEATHER COMMENT:
 Wed Feb
 9
 21:11:41 GMT 2000

Thick altocumulus cloud overcast.

MKIV COMMENT: Wed Feb 9 21:12:10 GMT 2000

Pausing due to clouds.

COMMENT: Wed Feb 9 21:45:28 GMT 2000

I restarted the Scintillometer because I didn't see any data going to the display. There are only 2 days of data 2/8 and 2/9 shown for this month along with data from around 1/20 to 1/23, I don't understand it

```
but hopefully the restart will fix it.
**GONG PROBLEM**: Wed Feb 9 21:47:26 GMT 2000
Still can't get the xterminal to log in to the workstation even though
NOAA has fixed some problems with their network equipment.
                                          End Patrol
Wed Feb 9 22:06:28 GMT 2000
                                PICS
COMMENT: Wed Feb 9 22:11:52 GMT 2000
TAPES:
*****
MKIV: 00040
CHIP: C01036
PICS: P01659
LOWL: L00670 in drive #1
Wed Feb
         9 22:13:18 GMT 2000
                                          CHIP End Patrol
                                CHIP
Wed Feb 9 22:13:53 GMT 2000
                                CHIP
                                          ending tape
Wed Feb 9 22:16:22 GMT 2000
        MkIV
17_54.rawmk4
               18_36.rawmk4
                              19_17.rawmk4
                                              20_10.rawmk4
                                                             20_51.rawmk4
17_57.rawmk4
               18_39.rawmk4
                              19_20.rawmk4
                                              20_12.rawmk4
                                                             20_54.rawmk4
                                                             20 57.rawmk4
18 00.rawmk4
               18 42.rawmk4
                              19 26.rawmk4
                                              20 15.rawmk4
18_03.rawmk4
               18_45.rawmk4
                              19_33.rawmk4
                                              20_18.rawmk4
                                                             21_00.rawmk4
18 06.rawmk4
               18 48.rawmk4
                              19 39.rawmk4
                                              20 21.rawmk4
                                                             21 03.rawmk4
18 09.rawmk4
               18 51.rawmk4
                              19 43.rawmk4
                                              20 24.rawmk4
                                                             21 06.rawmk4
18 12.rawmk4
               18_54.rawmk4
                              19 46.rawmk4
                                              20 27.rawmk4
                                                             21 09.rawmk4
18 15.rawmk4
               18 57.rawmk4
                              19 49.rawmk4
                                              20 30.rawmk4
                                                             c19 23.rawmk4
18 18.rawmk4
               19 00.rawmk4
                              19 52.rawmk4
                                              20 33.rawmk4
                                                             c19 29.rawmk4
18_21.rawmk4
               19_03.rawmk4
                              19_55.rawmk4
                                              20_36.rawmk4
                                                             c19_36.rawmk4
18_24.rawmk4
               19_05.rawmk4
                              19_58.rawmk4
                                              20_39.rawmk4
```

20 01.rawmk4

20_04.rawmk4

20_07.rawmk4

20 42.rawmk4

20_45.rawmk4

20_48.rawmk4

18 27.rawmk4

18_30.rawmk4

18_33.rawmk4

19 08.rawmk4

19 11.rawmk4

19_14.rawmk4