

-----  
Mauna Loa Solar Observatory Observer's Log  
-----

Thu Apr 9 17:18:20 GMT 1998

Year: 98 Doy: 099

Observer: koon

WEATHER COMMENT: Thu Apr 9 17:18:52 GMT 1998

Clear sky, wind=5 mph from the SE, temp=44 F.

Thu Apr 9 17:19:24 GMT 1998 CHIP Startup--Initializing new tape

Thu Apr 9 17:24:29 GMT 1998 MKIII Start Patrol

Thu Apr 9 17:24:37 GMT 1998 PICS Start Patrol

Thu Apr 9 17:24:37 GMT 1998 PICS Start Patrol

LOW-L COMMENT: Thu Apr 9 17:30:20 GMT 1998

Tape L00506 was popped out of drive #1, it should not have been, I removed it and installed L00508 in drive #1. Data are going to L00507 in drive #0 w/o any problem.

MKIII COMMENT: Thu Apr 9 17:39:37 GMT 1998

\*\*\*\*\*RECYCLING H01795\*\*\*\*\*

Thu Apr 9 18:01:04 GMT 1998 CHIP Bias

Thu Apr 9 18:02:06 GMT 1998 CHIP End Bias

Thu Apr 9 18:02:16 GMT 1998 CHIP Water

Thu Apr 9 18:02:23 GMT 1998 PICS Flat

Thu Apr 9 18:03:04 GMT 1998 CHIP End Water

Thu Apr 9 18:03:51 GMT 1998 PICS End Flat

Thu Apr 9 19:00:24 GMT 1998 PICS Flat

Thu Apr 9 19:01:09 GMT 1998 CHIP Bias

Thu Apr 9 19:01:24 GMT 1998 MKIII Start Cal

Thu Apr 9 19:01:51 GMT 1998 PICS End Flat

Thu Apr 9 19:02:24 GMT 1998 CHIP End Bias

Thu Apr 9 19:02:34 GMT 1998 CHIP Water

Thu Apr 9 19:03:20 GMT 1998 CHIP End Water

Thu Apr 9 20:00:29 GMT 1998 PICS Flat

Thu Apr 9 20:01:02 GMT 1998 CHIP Gain

Thu Apr 9 20:02:06 GMT 1998 PICS End Flat

Thu Apr 9 20:07:03 GMT 1998 CHIP End Gain

Thu Apr 9 20:07:16 GMT 1998 CHIP Bias

Thu Apr 9 20:08:17 GMT 1998 CHIP End Bias

Thu Apr 9 20:08:27 GMT 1998 CHIP Water

Thu Apr 9 20:09:08 GMT 1998 CHIP End Water

COMMENT: Thu Apr 9 20:51:51 GMT 1998

Extended the dome slot.

Thu Apr 9 21:01:03 GMT 1998 CHIP Bias

Thu Apr 9 21:01:34 GMT 1998 PICS Flat

Thu Apr 9 21:02:03 GMT 1998 CHIP End Bias

Thu Apr 9 21:02:15 GMT 1998 CHIP Water

Thu Apr 9 21:03:10 GMT 1998 PICS End Flat

Thu Apr 9 21:03:10 GMT 1998 PICS End Flat  
Thu Apr 9 21:15:12 GMT 1998 PICS End Patrol  
Thu Apr 9 21:15:39 GMT 1998 CHIP CHIP End Patrol  
Thu Apr 9 21:18:43 GMT 1998 CHIP ending tape

WEATHER COMMENT: Thu Apr 9 21:59:53 GMT 1998

I forgot to mention that I closed the dome and stopped the instruments about 45 minutes ago due to clouds and a few raindrops. Now it is foggy and rainy. Closing down everything else now.

COMMENT: Thu Apr 9 22:06:13 GMT 1998

TAPES:

\*\*\*\*\*

MKIII: H01796

PICS: P01164

CHIP: C00553

LOWL: L00507 in drive #0

Thu Apr 9 22:18:52 GMT 1998

MkIII

|              |              |              |              |               |
|--------------|--------------|--------------|--------------|---------------|
| 17_24.rawmk3 | 18_08.rawmk3 | 19_16.rawmk3 | 20_00.rawmk3 | 20_44.rawmk3  |
| 17_27.rawmk3 | 18_11.rawmk3 | 19_20.rawmk3 | 20_03.rawmk3 | 20_47.rawmk3  |
| 17_30.rawmk3 | 18_14.rawmk3 | 19_22.rawmk3 | 20_06.rawmk3 | 20_50.rawmk3  |
| 17_33.rawmk3 | 18_17.rawmk3 | 19_25.rawmk3 | 20_09.rawmk3 | 20_53.rawmk3  |
| 17_36.rawmk3 | 18_20.rawmk3 | 19_28.rawmk3 | 20_12.rawmk3 | 20_56.rawmk3  |
| 17_39.rawmk3 | 18_23.rawmk3 | 19_31.rawmk3 | 20_15.rawmk3 | 20_59.rawmk3  |
| 17_42.rawmk3 | 18_26.rawmk3 | 19_34.rawmk3 | 20_18.rawmk3 | 21_02.rawmk3  |
| 17_45.rawmk3 | 18_29.rawmk3 | 19_37.rawmk3 | 20_21.rawmk3 | 21_05.rawmk3  |
| 17_48.rawmk3 | 18_31.rawmk3 | 19_40.rawmk3 | 20_24.rawmk3 | 21_08.rawmk3  |
| 17_51.rawmk3 | 18_34.rawmk3 | 19_43.rawmk3 | 20_27.rawmk3 | 21_11.rawmk3  |
| 17_53.rawmk3 | 18_37.rawmk3 | 19_46.rawmk3 | 20_30.rawmk3 | 21_13.rawmk3  |
| 17_56.rawmk3 | 18_40.rawmk3 | 19_49.rawmk3 | 20_33.rawmk3 | c19_01.rawmk3 |
| 17_59.rawmk3 | 18_43.rawmk3 | 19_52.rawmk3 | 20_35.rawmk3 | c19_07.rawmk3 |
| 18_02.rawmk3 | 19_04.rawmk3 | 19_55.rawmk3 | 20_38.rawmk3 | c19_13.rawmk3 |
| 18_05.rawmk3 | 19_10.rawmk3 | 19_58.rawmk3 | 20_41.rawmk3 |               |