

Mauna Loa Solar Observatory Observer's Log

---

Mon Jun 27 16:46:05 GMT 1994

Year: 94 Doy: 178

Observer: yasukawa

WEATHER COMMENT: Mon Jun 27 16:46:17 GMT 1994

Cool, In broken cirrus, humidity high, light south wind. temp=47F.

Mon Jun 27 16:51:24 GMT 1994: Patrol Start

WEATHER COMMENT: Mon Jun 27 16:59:26 GMT 1994

Clear hole in cirrus.

Mon Jun 27 17:01:16 GMT 1994: Filemark-Calibration

WEATHER COMMENT: Mon Jun 27 17:12:43 GMT 1994

in thin cirrus. R.H. 75%

WEATHER COMMENT: Mon Jun 27 17:44:19 GMT 1994

In an extensive deck of moderate cirrus now.

Mon Jun 27 18:01:19 GMT 1994: Filemark-Calibration

WEATHER COMMENT: Mon Jun 27 18:55:49 GMT 1994

Clear hole in cirrus, though, may be brief.

Mon Jun 27 19:01:14 GMT 1994: Filemark-Calibration

MKIII COMMENT: Mon Jun 27 19:03:20 GMT 1994

Calibrating in scattered thin cirrus.

MKIII COMMENT: Mon Jun 27 19:15:21 GMT 1994

Doing dark scan in place of NOAA scan portion of calibration.

WEATHER COMMENT: Mon Jun 27 19:28:51 GMT 1994

In extensive deck of heavy cirrus now. Further observations doubtful.

Mon Jun 27 19:30:04 GMT 1994: Patrol End

COMMENT: Mon Jun 27 19:32:09 GMT 1994

Activity report:

QP: 75; 107; 215; 235; 300;

No coronal activity

Tapes: MKIII: H00785  
DPMON: P00093  
LOW-L: L00068 in unit 0

Mon Jun 27 19:34:34 GMT 1994: Filemark

SCAN-LOG

SCAN-LOG 16:52:39. 6/27/94 DOY 178

|          |           |          |          |           |
|----------|-----------|----------|----------|-----------|
| 16:57:39 | 17:00:54  | 17:04:08 | 17:07:22 | 17:10:34  |
| 17:13:48 | 17:17:01  | 17:20:14 | 17:23:26 | 17:26:40  |
| 17:29:53 | 17:33:07  | 17:36:20 | 17:39:39 | 17:42:52  |
| 17:46:05 | 17:49:17  | 17:52:30 | 17:55:42 | 17:58:54  |
| 18:02:06 | 18:05:18  | 18:08:29 | 18:11:42 | 18:14:53  |
| 18:18:05 | 18:21:16  | 18:24:30 | 18:27:41 | 18:30:54  |
| 18:34:04 | 18:37:16  | 18:40:27 | 18:43:39 | 18:46:50  |
| 18:50:04 | 18:53:15  | 18:56:28 | 18:59:39 | 1903 0 CL |
| 19:06:29 | 1910 15CL | 19:16:13 | 19:19:44 | 19:22:54  |
| 19:26:09 |           |          |          |           |

0 ERRORS

OK