## Mauna Loa Solar Observatory Observer's Log

\_\_\_\_\_\_

Sun Jan 8 17:32:51 GMT 1995

Year: 95 Doy: 008 Observer: yasukawa

WEATHER COMMENT: Sun Jan 8 17:33:09 GMT 1995 Cool, clear, light southwest wind. Temp=44F

COMMENT: Sun Jan 8 17:34:09 GMT 1995

No data yesterday--blue dot day. DAK on vacation.

LOW-L COMMENT: Sun Jan 8 17:34:42 GMT 1995
Lowl was crashed this morning. Tape in unit 0 popped out,
crash screen indicateng unit 1 was in use. Graphic characters
across screen, coelostat in stowed position. Crash probably
occurred on 1/7/95 at 20:24:56. Removed L00159 and L00160 from units
0 and 1 respectively and loaded L00161 and L00162.
Restarted.

Sun Jan 8 17:43:30 GMT 1995: Patrol Start

DPMON COMMENT: Sun Jan 8 17:47:09 GMT 1995
I think objective runaway has occurred. Stopping patrol to manually setup, then restarting.

Sun Jan 8 17:49:04 GMT 1995: Patrol End Sun Jan 8 17:50:54 GMT 1995: Patrol Start Sun Jan 8 18:00:00 GMT 1995: Calibration Sun Jan 8 19:03:01 GMT 1995: Calibration Sun Jan 8 20:00:00 GMT 1995: Calibration

COMMENT: Sun Jan 8 20:18:57 GMT 1995 Spar guider declination hit a limit and reset itself. Repointed and reset guider.

MKIII COMMENT: Sun Jan 8 20:59:07 GMT 1995 Sky is very noisy, lots of bugs and particulates can be seen flying by overhead. MT 1995: Calibration

COMMENT: Sun Jan 8 21:52:53 GMT 1995

Activity Report:

QP: 33; 50; 125; 262;

## No coronal activity

TAPES: MKIII: H00933 DPMON: P00250 L00161 LOWL: Sun Jan 8 22:00:06 GMT 1995: Calibration Sun Jan 8 22:03:02 GMT 1995: Patrol End Sun Jan 8 22:03:29 GMT 1995: Filemark SCAN-LOG SCAN-LOG 17:49:14. 1/8/95 DOY 8 17:57:11 18:00:23 18:03:33 18:06:43 18:09:52 18:13:01 18:16:10 18:19:19 18:22:28 18:25:37 18:28:45 1832 0 CL 18:35:48 1839 15CL 18:48:37 18:52:11 18:55:18 18:58:26 19:01:33 19:04:42 19:07:49 19:10:57 19:14:04 19:17:12 19:20:19 19:23:26 19:26:31 19:29:36 19:32:41 19:35:46 19:41:56 19:38:51 19:45:01 19:48:09 19:51:15 19:54:21 19:57:26 20:00:32 20:03:37 20:06:43 20:09:48 20:12:55 20:16:00 20:19:07 20:22:13 20:28:31 20:34:43 20:37:49 20:25:24 20:31:37 20:40:55 20:44:01 20:47:07 20:50:13 20:53:19 20:56:26 20:59:32 21:02:43 21:05:51 21:08:57 21:18:15 21:12:03 21:15:10 21:21:23 21:24:29 21:27:40 21:30:46 21:33:52 21:36:58 21:40:05 21:43:10 21:46:17 21:49:23 21:52:31 21:55:37 21:58:49 22:01:55

0 ERRORS

OK