

Mauna Loa Solar Observatory Observer's Log

---

Thu Mar 14 16:54:00 GMT 1996

Year: 96 Doy: 074

Observer: yasukawa console Mar 14 16:51

WEATHER COMMENT: Thu Mar 14 16:54:15 GMT 1996

Cold, clear, brisk south wind.

Thu Mar 14 17:05:35 GMT 1996: Patrol Start

LOW-L COMMENT: Thu Mar 14 17:58:51 GMT 1996

Just noticed that the LOWL did not wake up. Image not present.  
message flashing "correcting strobe". Looking into problem.

LOW-L COMMENT: Thu Mar 14 18:00:38 GMT 1996

Time stuck at 1996 03/14 16:46:30, so apparently, problem  
occurred today. I will eject tape and reboot system.

Thu Mar 14 18:02:56 GMT 1996: Calibration

LOW-L COMMENT: Thu Mar 14 18:14:45 GMT 1996

Removed L00376. Reboot didn't work to fix problem. Cycling SPAR  
POWER and rebooting did nothing either. Sent email to Tomczyk  
and Elmore.

LOW-L COMMENT: Thu Mar 14 18:39:51 GMT 1996

Elmore suggested to check tape status--end of tape? or that  
COHU connection to National Board is where the Strobe is  
involved. I wiggled the BNC connection between the COHU  
and the DIPIX TECH frame grabber board on the back of the PC  
and that fixed the problem. The connector sticks out quite far  
and can easily be wiggled. The SCSI cable to the Exabyte is resting  
right on top of the COHU coax. We recently did a lot of juggling  
of Exabytes, and that must've left the COHU connection in a  
potentially flaky state.

LOWL taking data on L00377 which was loaded into unit 0 when  
I was rebooting system earlier. L00378 loaded in unit 1.

Thu Mar 14 19:00:02 GMT 1996: Calibration

Thu Mar 14 20:00:06 GMT 1996: Calibration

Thu Mar 14 20:03:05 GMT 1996: Patrol End

COMMENT: Thu Mar 14 20:03:28 GMT 1996

Stopping to reconfigure dome shutter.

Thu Mar 14 20:12:11 GMT 1996: Patrol Start

COMMENT: Thu Mar 14 20:12:55 GMT 1996  
Going down to GONG to perform weekly preventive maintenance.

COMMENT: Thu Mar 14 20:54:16 GMT 1996  
Returned from GONG.

DPMON COMMENT: Thu Mar 14 20:59:26 GMT 1996  
Stuck on BUSY. Doing a Clearbusy to resume obs.

Thu Mar 14 21:01:38 GMT 1996: Calibration  
Thu Mar 14 22:03:01 GMT 1996: Calibration  
Thu Mar 14 22:23:03 GMT 1996: Patrol End

COMMENT: Thu Mar 14 22:24:03 GMT 1996  
Activity report:  
QP: 70; 125; 307;  
No coronal activity

Tapes: MKIII: H01244  
DPMON: P00568  
LOWL: L00377

Thu Mar 14 22:25:48 GMT 1996: Filemark

SCAN-LOG

SCAN-LOG 17:06:25. 3/14/96 DOY 74

17:14:43	17:17:56	17:21:11	17:24:24	17:27:41
17:30:56	17:34:12	17:37:28	17:40:49	17:44:04
17:47:20	17:50:36	17:53:54	17:57:10	18:00:32
18:03:49	18:07:06	18:10:23	18:13:41	18:16:58
18:20:16	18:23:34	18:26:52	18:30:10	18:33:29
18:36:46	18:40:04	18:43:20	18:46:38	18:49:53
18:53:11	18:56:26	1900 0 CL	19:04:26	1909 15CL
19:15:26	19:19:19	19:22:34	19:25:53	19:29:09
19:32:25	19:35:39	19:38:59	19:42:15	19:45:30
19:48:44	19:51:59	19:55:13	19:58:28	20:01:43
20:14:26	20:17:41	20:20:55	20:24:10	20:27:23
20:30:38	20:33:52	20:37:06	20:40:20	20:43:34
20:46:48	20:50:02	20:53:16	20:56:30	20:59:44
21:03:00	21:06:13	21:09:28	21:12:42	21:15:55
21:19:07	21:22:21	21:25:33	21:28:46	21:31:59
21:35:12	21:38:24	21:41:38	21:44:50	21:48:04
21:51:16	21:54:30	21:57:43	22:00:56	22:04:09
22:07:23	22:10:35	22:13:50	22:17:03	22:20:21

0 ERRORS

OK