

Mauna Loa Solar Observatory Observer's Log

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Thu Mar 2 17:00:01 GMT 1995  
Year: 95 Doy: 061  
Observer: yasukawa

WEATHER COMMENT: Thu Mar 2 17:01:01 GMT 1995  
Cold, clear, strong southwest wind approx 20-30 mph., temp=39F.

Thu Mar 2 17:11:39 GMT 1995: Patrol Start

DPMON COMMENT: Thu Mar 2 17:19:09 GMT 1995  
Daystar crash, reset Plessey.

MKIII COMMENT: Thu Mar 2 17:32:28 GMT 1995  
Need to recover manually, apparently.

Thu Mar 2 17:36:06 GMT 1995: Patrol End

MKIII COMMENT: Thu Mar 2 17:36:18 GMT 1995  
Also had to do a clearbusy from a stall in manual mode.

Thu Mar 2 17:37:56 GMT 1995: Patrol Start  
Thu Mar 2 18:02:03 GMT 1995: Calibration

DPMON COMMENT: Thu Mar 2 18:41:53 GMT 1995  
Looks like program crashed... in ftp upload attempt?  
Restarting.

Thu Mar 2 18:50:17 GMT 1995: Patrol Start  
Thu Mar 2 18:50:45 GMT 1995: Patrol Start

DPMON COMMENT: Thu Mar 2 18:51:02 GMT 1995  
Not sure if delay is part of upload process, I thought that  
should be transparent to us, so I killed the Ftpxfer process  
to restart Patrol. It may hav stalled when network went down.

Thu Mar 2 19:00:21 GMT 1995: Calibration  
Thu Mar 2 20:00:04 GMT 1995: Calibration

COMMENT: Thu Mar 2 20:25:22 GMT 1995  
Losing guiding, will use this opportunity to open top of dome.

Thu Mar 2 20:26:02 GMT 1995: Patrol End  
Thu Mar 2 20:31:32 GMT 1995: Patrol Start

DPMON COMMENT: Thu Mar 2 20:36:08 GMT 1995

Need to go manual, something crashed, Plessey reset does not fix it.

Thu Mar 2 20:37:03 GMT 1995: Patrol End

MKIII COMMENT: Thu Mar 2 20:37:32 GMT 1995  
Left opal in after dome reconfiguration. Removed it.

Thu Mar 2 20:39:27 GMT 1995: Patrol Start

COMMENT: Thu Mar 2 20:42:20 GMT 1995  
Oh, guiding was still off a bit and DPMON was partially domed.  
It's fixed now.

MKIII COMMENT: Thu Mar 2 20:43:24 GMT 1995  
Possible depletion at PA 280-295 between 1929-1958 UT.

MKIII COMMENT: Thu Mar 2 20:57:10 GMT 1995  
Yes, definite CME between PA 260-310, 1929-present.  
Sending CMELST alert.

Thu Mar 2 21:01:09 GMT 1995: Calibration

DPMON COMMENT: Thu Mar 2 21:05:45 GMT 1995  
Objective wheel runaway. Manually recovered.

Thu Mar 2 21:06:34 GMT 1995: Patrol Start

DPMON COMMENT: Thu Mar 2 21:07:43 GMT 1995  
No obvious activity noticed on DPMON.

MKIII COMMENT: Thu Mar 2 21:26:04 GMT 1995  
CME possibly over, any changes now buried in the noise.  
Wind is buffeting the spar around.

Thu Mar 2 22:01:00 GMT 1995: Calibration

Thu Mar 2 22:45:04 GMT 1995: Patrol End

COMMENT: Thu Mar 2 22:45:39 GMT 1995  
Activity report:  
OP: 50; 205-223; 260-270;  
CME: PA 260-310, 1929-2118 UT

Tapes: MKIII: H00980  
DPMON: P00298  
LOWL: L00191

Thu Mar 2 22:48:32 GMT 1995: Filemark

SCAN-LOG

SCAN-LOG 17:10:43. 3/2/95 DOY 61

17:16:04	17:19:20	17:22:35	17:25:51	17:29:04
17:32:18	17:35:29	17:38:42	17:41:54	17:45:07
17:48:19	17:51:31	17:54:42	17:57:53	18:01:03
18:04:14	18:07:24	18:10:35	18:13:45	18:16:57
18:20:07	1824 0 CL	18:29:03	1833 15CL	18:37:42
18:41:37	18:44:48	18:48:00	18:51:11	18:54:29
18:57:43	19:00:56	19:04:08	19:07:25	19:10:38
19:13:50	19:17:01	19:20:13	19:23:24	19:26:36
19:29:48	19:33:01	19:36:14	19:39:31	19:42:42
19:45:55	19:49:06	19:52:18	19:55:29	19:58:41
20:01:53	20:05:05	20:08:15	20:11:27	20:14:39
20:17:50	20:21:01	20:24:13	20:33:34	20:36:45
20:39:55	20:43:06	20:46:16	20:49:29	20:52:40
20:55:51	20:59:02	21:02:13	21:05:23	21:08:34
21:11:45	21:14:56	21:18:06	21:21:18	21:24:29
21:27:39	21:30:49	21:34:00	21:37:11	21:40:26
21:43:38	21:46:53	21:50:03	21:53:13	21:56:23
21:59:34	22:02:44	22:05:59	22:09:09	22:12:19
22:15:29	22:18:41	22:21:51	22:25:02	22:28:11
22:31:22	22:34:32	22:37:48	22:41:00	

0 ERRORS

OK