

Mauna Loa Solar Observatory Observer's Log

Sun Jun 4 16:27:43 GMT 1995

Year: 95 Doy: 155

Observer: yasukawa console Jun 4 16:24

WEATHER COMMENT: Sun Jun 4 16:28:11 GMT 1995

Cool, clear, southeast wind. Temp=50F.

Sun Jun 4 16:33:49 GMT 1995: Patrol Start

DPMON COMMENT: Sun Jun 4 16:37:04 GMT 1995

DPMON camera stuck in BUSY. Ran Clearbusy to recover.

Sun Jun 4 17:00:01 GMT 1995: Calibration

DPMON COMMENT: Sun Jun 4 17:36:32 GMT 1995

Cleaned Exabyte this morning before startup, by the way.

Sun Jun 4 18:03:01 GMT 1995: Calibration

Sun Jun 4 19:03:01 GMT 1995: Calibration

COMMENT: Sun Jun 4 19:17:18 GMT 1995

Opening top of dome.

Sun Jun 4 20:00:06 GMT 1995: Calibration

MKIII COMMENT: Sun Jun 4 20:27:19 GMT 1995

Very light enhancement visible in VDIFF between 1930-1958 UT.
PA 120. If you look hard enough, it appears that it may be
a classic bright front to an expanding cavity, although inner
portion is not "dark". Could also be noise.

MKIII COMMENT: Sun Jun 4 20:40:27 GMT 1995

Dark cavity now visible in 1958-2033 vdiff. Calling it a CME.

Sun Jun 4 21:00:02 GMT 1995: Calibration

MKIII COMMENT: Sun Jun 4 21:09:29 GMT 1995

CME down in the noise in 2033-2101 VDIFF. A good imagination
can still see something there.

MKIII COMMENT: Sun Jun 4 21:36:14 GMT 1995

CME at PA 120 apparently over.

DPMON COMMENT: Sun Jun 4 21:56:59 GMT 1995
WOW! Getting tape I/O error messages--system barfing out its
guts with error messages.

DPMON COMMENT: Sun Jun 4 21:58:07 GMT 1995
Looks like media error.

Sun Jun 4 22:02:48 GMT 1995: Calibration
Sun Jun 4 22:03:42 GMT 1995: Patrol End

DPMON COMMENT: Sun Jun 4 22:04:28 GMT 1995
End of this tape (end of today's data) hosed. Unable to write
to it. This tape needs to be tossed after data retrieved.
DO NOT RECYCLE P00363.

COMMENT: Sun Jun 4 22:07:23 GMT 1995
Activity report:
QP: 100; 140; 315;
AP: 120-125;
CME at PA 120 from 1930-2100 UT.

TAPES: MKIII: H01036
DPMON: P00363
LOWL: L00251

Sun Jun 4 22:12:36 GMT 1995: Filemark
SCAN-LOG

SCAN-LOG 16:40:27. 6/4/95 DOY 155

16:45:14	16:48:27	16:51:38	16:54:49	16:57:59
17:01:11	17:04:21	17:07:34	17:10:45	17:13:58
17:17:09	17:20:22	17:23:36	17:26:53	17:30:04
17:33:16	17:36:27	17:39:39	17:42:49	17:46:00
17:49:11	17:52:24	17:55:36	17:58:47	18:01:57
1805 0 CL	18:08:59	1813 15CL	18:17:39	18:23:52
18:27:02	18:30:14	18:33:24	18:36:36	18:39:47
18:43:02	18:46:12	18:49:22	18:52:31	18:55:45
18:58:54	19:02:09	19:05:18	19:08:28	19:11:37
19:14:47	19:17:56	19:21:05	19:24:14	19:27:24
19:30:32	19:33:43	19:36:51	19:40:00	19:43:10
19:46:19	19:49:27	19:52:36	19:55:43	19:58:52
20:02:00	20:05:08	20:08:16	20:11:24	20:14:31
20:17:39	20:20:47	20:23:55	20:27:01	20:30:08
20:33:14	20:36:23	20:39:30	20:42:42	20:45:50
20:48:57	20:52:03	20:55:10	20:58:15	21:01:23
21:04:30	21:07:41	21:10:48	21:13:55	21:17:01
21:20:08	21:23:14	21:26:21	21:29:27	21:32:36

21:35:43
21:51:17
22:06:56

21:38:51
21:54:24

21:41:57
21:57:31

21:45:04
22:00:38

21:48:10
22:03:50

0 ERRORS

OK