

Mauna Loa Solar Observatory Observer's Log

Sun Mar 12 16:57:35 GMT 1995

Year: 95 Doy: 071

Observer: yasukawa

WEATHER COMMENT: Sun Mar 12 16:58:13 GMT 1995

Cool, clear, southwest wind.

LOW-L COMMENT: Sun Mar 12 16:58:44 GMT 1995

Lowl crashed yesterday at 22:56:56. Coelostat stowed, graphic characters across screen, writing to unit 0. Will remove L00198 from drive 0, load L00199 into drive 0, and load L00200 into drive 1, then restart LOWL.

Sun Mar 12 17:06:21 GMT 1995: Patrol Start

Sun Mar 12 18:00:59 GMT 1995: Calibration

Sun Mar 12 19:00:58 GMT 1995: Calibration

DPMON COMMENT: Sun Mar 12 19:38:27 GMT 1995

Daystar runaway. Resetting Plessey.

Runaway was probably caused by static generated when vacuuming room.

Sun Mar 12 19:44:10 GMT 1995: Patrol Start

DPMON COMMENT: Sun Mar 12 19:44:19 GMT 1995

Had to reset manually.

Sun Mar 12 20:03:00 GMT 1995: Calibration

COMMENT: Sun Mar 12 20:19:06 GMT 1995

Opening top of dome.

WEATHER COMMENT: Sun Mar 12 20:58:30 GMT 1995

Sky noisy.

Sun Mar 12 21:00:01 GMT 1995: Calibration

DPMON COMMENT: Sun Mar 12 21:53:30 GMT 1995

Probable Daystar runaway. Reset Plessey.

Sun Mar 12 22:02:55 GMT 1995: Calibration

Sun Mar 12 22:23:02 GMT 1995: Patrol End

Sun Mar 12 22:27:28 GMT 1995: Patrol Start

DPMON COMMENT: Sun Mar 12 22:27:35 GMT 1995

Changed occulter from #3 to #4 (smaller), from 1991 to 1981.

Sun Mar 12 22:36:01 GMT 1995: Patrol End

COMMENT: Sun Mar 12 22:36:13 GMT 1995

Activity Report:

QP: 65; 90; 110; 135; 140; 280; 285;

No coronal activity

TAPES: MKIII: H00989

DPMON: P00307

LOWL: L00199

Sun Mar 12 22:38:16 GMT 1995: Filemark

SCAN-LOG

SCAN-LOG 17:06:47. 3/12/95 DOY 71

17:14:12	17:17:26	17:20:37	17:23:53	17:27:06
17:30:20	17:33:30	17:36:41	17:39:51	17:43:02
17:46:12	17:49:23	17:52:33	17:55:45	17:58:56
18:02:09	18:05:20	18:08:33	18:11:44	18:15:00
18:18:12	1822 0 CL	18:25:03	1830 15CL	18:35:28
18:39:00	18:42:10	18:45:21	18:48:32	18:51:42
18:54:54	18:58:07	19:01:16	19:04:27	19:07:38
19:10:50	19:13:59	19:17:10	19:20:19	19:23:29
19:26:38	19:29:48	19:32:57	19:36:07	19:39:16
19:42:26	19:45:35	19:48:47	19:51:56	19:55:10
19:58:21	20:01:30	20:04:39	20:07:49	20:10:57
20:14:07	20:17:15	20:20:24	20:23:32	20:26:41
20:29:49	20:32:58	20:36:07	20:39:17	20:42:25
20:45:34	20:48:41	20:51:50	20:54:57	20:58:07
21:01:16	21:04:24	21:07:31	21:10:40	21:13:46
21:16:54	21:20:00	21:23:08	21:26:14	21:29:22
21:32:29	21:35:38	21:38:47	21:41:55	21:45:02
21:48:10	21:51:17	21:54:25	21:57:32	22:00:45
22:03:53	22:07:00	22:10:06	22:13:13	22:16:18
22:19:25	22:22:30	22:25:36	22:28:41	

0 ERRORS

OK