

Mauna Loa Solar Observatory Observer's Log

Sun Mar 19 17:04:26 GMT 1995

Year: 95 Doy: 078

Observer: yasukawa

WEATHER COMMENT: Sun Mar 19 17:04:45 GMT 1995

Cool, clear, light southwest breeze.

LOW-L COMMENT: Sun Mar 19 17:05:17 GMT 1995

Lowl crashed yesterday at 2304 UT. Typical crash with graphic characters across screen, coelostat stowed, looking down.

Removed L00203 from unit 0, moved L00204 from unit 1 to unit 0, loaded L00205 into unit 1, restarting.

Sun Mar 19 17:14:37 GMT 1995: Patrol Start

DPMON COMMENT: Sun Mar 19 17:16:42 GMT 1995

Optics either running away or setup in wrong state. Resetting manually.

Sun Mar 19 17:18:22 GMT 1995: Patrol Start

Sun Mar 19 18:01:03 GMT 1995: Calibration

Sun Mar 19 19:01:00 GMT 1995: Calibration

Sun Mar 19 20:00:53 GMT 1995: Calibration

WEATHER COMMENT: Sun Mar 19 20:40:19 GMT 1995

Sky getting very noisy.

COMMENT: Sun Mar 19 20:43:30 GMT 1995

Reconfiguring dome shutter.

Sun Mar 19 21:01:04 GMT 1995: Calibration

DPMON COMMENT: Sun Mar 19 21:17:00 GMT 1995

Looks like Daystar runaway. Attempting reset with Plessey. Nope, need to go manual.

Sun Mar 19 21:20:39 GMT 1995: Patrol Start

Sun Mar 19 22:00:07 GMT 1995: Calibration

Sun Mar 19 22:30:00 GMT 1995: Patrol End

COMMENT: Sun Mar 19 22:30:10 GMT 1995

Activity report:

QP: 120;

No coronal activity

Tapes: MKIII: H00996
DPMON: P00315
LOWL: L00204

Sun Mar 19 22:32:12 GMT 1995: Filemark

SCAN-LOG

SCAN-LOG 17:15:34. 3/19/95 DOY 78

17:26:41	17:29:53	17:33:04	17:36:16	17:39:25
17:42:36	17:45:45	17:48:55	17:52:04	17:55:14
17:58:24	18:01:35	18:04:44	18:07:58	18:11:06
18:14:16	18:17:24	1821 0 CL	18:24:45	1829 15CL
18:33:50	18:38:42	18:41:51	18:45:02	18:48:08
18:51:17	18:54:22	18:57:29	19:00:35	19:03:42
19:06:47	19:09:58	19:13:03	19:16:09	19:19:14
19:22:20	19:25:26	19:28:33	19:31:38	19:34:49
19:37:55	19:41:01	19:44:07	19:47:13	19:50:19
19:53:26	19:56:31	19:59:38	20:02:43	20:05:51
20:08:57	20:12:09	20:15:16	20:18:23	20:21:29
20:24:36	20:27:41	20:30:48	20:33:54	20:37:02
20:40:09	20:43:16	20:46:22	20:49:30	20:52:38
20:55:46	20:58:52	21:01:59	21:05:05	21:08:14
21:11:22	21:14:34	21:17:40	21:20:48	21:23:54
21:27:01	21:30:07	21:33:15	21:36:22	21:39:34
21:42:40	21:45:48	21:48:54	21:52:01	21:55:07
21:58:15	22:01:21	22:04:30	22:07:38	22:10:46
22:13:52	22:17:00	22:20:06	22:23:14	22:26:20

0 ERRORS

OK