

Mauna Loa Solar Observatory Observer's Log

Sun Apr 9 16:41:53 GMT 1995

Year: 95 Doy: 099

Observer: yasukawa console Apr 9 16:40

WEATHER COMMENT: Sun Apr 9 16:42:16 GMT 1995

In broken altocumulus, light south wind, temp=46F.

LOW-L COMMENT: Sun Apr 9 16:43:07 GMT 1995

Lowl crashed at 2150 yesterday. Typical graphics on screen, coelostat was stowed. Shuffled tapes and restarted. L00215 removed from unit 0, L00217 loaded into unit 1. L00216 moved from unit 1 to 0.

Sun Apr 9 16:54:32 GMT 1995: Patrol Start

Sun Apr 9 17:00:59 GMT 1995: Calibration

Sun Apr 9 18:00:58 GMT 1995: Calibration

MKIII COMMENT: Sun Apr 9 18:27:38 GMT 1995

Removed a waterspot off of front surface of O1 before startup this morning using a dry, lintfree, Absorbond synthetic wiper.

DPMON COMMENT: Sun Apr 9 18:31:59 GMT 1995

Daystar runaway, reset Plessey.

Sun Apr 9 19:01:01 GMT 1995: Calibration

Sun Apr 9 20:01:07 GMT 1995: Calibration

COMMENT: Sun Apr 9 20:20:42 GMT 1995

Opening top of dome shutter.

Sun Apr 9 21:01:02 GMT 1995: Calibration

WEATHER COMMENT: Sun Apr 9 21:15:30 GMT 1995

In scattered orographic clouds.

WEATHER COMMENT: Sun Apr 9 21:20:09 GMT 1995

Cirrostratus also forming overhead. Sky is very noisy.

Sun Apr 9 21:21:00 GMT 1995: Patrol End

COMMENT: Sun Apr 9 21:22:04 GMT 1995

Activity report:

QP: 122; 131; 255; 260-295; 313;

No coronal activity

TAPES: MKIII: H01007
DPMON: P00328
LOWL: L00216

Sun Apr 9 21:24:19 GMT 1995: Filemark

SCAN-LOG

SCAN-LOG 16:56:28. 4/9/95 DOY 99

17:02:47	17:05:58	17:09:10	17:12:20	17:15:31
17:18:42	17:21:54	17:25:05	17:28:17	17:31:29
17:34:41	17:37:51	17:41:02	17:44:12	17:47:27
17:50:36	17:53:46	17:56:56	18:00:06	18:03:16
18:06:28	18:09:37	1813 0 CL	18:16:46	1820 15CL
18:26:12	18:30:55	18:34:04	18:37:14	18:40:23
18:43:36	18:46:43	18:49:51	18:52:58	18:56:06
18:59:12	19:02:20	19:05:28	19:08:41	19:11:47
19:14:54	19:18:00	19:21:07	19:24:12	19:27:18
19:30:24	19:33:31	19:36:36	19:39:47	19:42:52
19:45:59	19:49:04	19:52:12	19:55:18	19:58:29
20:01:35	20:04:41	20:07:46	20:10:53	20:13:58
20:17:05	20:20:10	20:23:16	20:26:22	20:29:30
20:32:36	20:35:43	20:38:48	20:42:00	20:45:05
20:48:12	20:51:17	20:54:23	20:57:29	21:00:35
21:03:41	21:06:48	21:09:53	21:13:00	21:16:05
21:19:12				

0 ERRORS

OK