

Mauna Loa Solar Observatory Observer's Log

Thu May 25 16:33:26 GMT 1995

Year: 95 Doy: 145

Observer: yasukawa console May 25 16:25

WEATHER COMMENT: Thu May 25 16:33:42 GMT 1995

Cool, clear, light southwest wind. Temp=48F. Mid-level clouds to west of island.

LOW-L COMMENT: Thu May 25 16:34:42 GMT 1995

L00244 Popped from unit 1. Loaded L00246.

COMMENT: Thu May 25 16:35:13 GMT 1995

NOAA vax router down, Startup was slow this morning.

Thu May 25 16:41:46 GMT 1995: Patrol Start

Thu May 25 17:03:08 GMT 1995: Calibration

Thu May 25 18:00:01 GMT 1995: Calibration

DPMON COMMENT: Thu May 25 18:36:17 GMT 1995

Daystar runaway, reset Plessey.

Nope, objective ran away too, will have to go manual.

Thu May 25 18:38:19 GMT 1995: Patrol Start

COMMENT: Thu May 25 18:38:27 GMT 1995

I think the network was down this morning because NOAA is changing over to FTS system. Thier router from MLO goes to Hilo via phone line, and the old phone numbers do not work.

Thu May 25 19:02:58 GMT 1995: Calibration

WEATHER COMMENT: Thu May 25 19:07:17 GMT 1995

Orographic clouds are starting to make their way up to site. Wind coming upslope now.

WEATHER COMMENT: Thu May 25 19:10:52 GMT 1995

In scattered orographic clouds.

WEATHER COMMENT: Thu May 25 19:38:41 GMT 1995

Orographic clouds have burned off for now, winds calmed.

COMMENT: Thu May 25 19:39:23 GMT 1995

Looks like DPMON upload failed due to NOAA router problem. They must still be in transition, I could not reach their FB office via either number. 961-3788 gets canned change of number message, no answer at 933-6965.

COMMENT: Thu May 25 19:45:25 GMT 1995

Forgot to enter log about reconfiguring dome shutter before the last weather comment.

Thu May 25 20:02:59 GMT 1995: Calibration

COMMENT: Thu May 25 20:04:42 GMT 1995

NOAA crew just arrived. The outage has nothing to do with the changeover. Hawaiian Tel was up here yesterday, and Charlie also pulled telephone cables over to GONG yesterday. One or both events hosed the net connection. Darryl Kuniyuki, NOAA's computer guru is waiting for Hawaiian Tel crew to come up and fix the problem. Net will be out until then.

WEATHER COMMENT: Thu May 25 20:08:00 GMT 1995

Upslopes picking up again, orographic clouds hovering nearby.

WEATHER COMMENT: Thu May 25 20:14:34 GMT 1995

In orographic clouds.

COMMENT: Thu May 25 20:22:12 GMT 1995

GTE Hawaiian Tel vehicle arrived down below. Hopefully, net will be back up shortly.

Thu May 25 20:32:01 GMT 1995: Patrol End

COMMENT: Thu May 25 20:32:16 GMT 1995

Stopped observations due to clouds. Will shut down and check in on GONG installation.

Activity report:

QP: 47; 130; 252;

No coronal activity

Tapes: MKIII: H01029

DPMON: P00356

LOWL: L00245

Thu May 25 20:34:57 GMT 1995: Filemark

SCAN-LOG

SCAN-LOG 16:43:04. 5/25/95 DOY 145

16:48:20	16:51:34	16:54:47	16:58:00	17:01:12
17:04:25	17:07:36	17:10:47	17:13:58	17:17:10
17:20:22	17:23:35	17:26:47	17:30:04	17:33:16
17:36:29	17:39:40	17:42:53	17:46:05	17:49:18
17:52:30	17:55:43	17:58:55	1802 0 CL	18:05:54
1810 15CL	18:14:55	18:19:09	18:22:22	18:25:42
18:28:53	18:32:05	18:35:17	18:38:29	18:41:40
18:44:54	18:48:07	18:51:20	18:54:30	18:57:42
19:00:53	19:04:06	19:07:17	19:10:29	19:13:41
19:16:54	19:20:07	19:23:19	19:26:30	19:29:42
19:32:53	19:36:05	19:39:16	19:42:28	19:45:39
19:48:50	19:52:02	19:55:14	19:58:24	20:01:36
20:04:46	20:07:58	20:11:08	20:14:20	20:17:30
20:20:42	20:23:52	20:27:04		

0 ERRORS

OK