

Mauna Loa Solar Observatory Observer's Log

Sun Mar 17 17:00:01 GMT 1996

Year: 96 Doy: 077

Observer: yasukawa console Mar 17 16:58

WEATHER COMMENT: Sun Mar 17 17:00:18 GMT 1996

Cold sun at edge of receding cirrus deck, sky is bright, brisk southeast wind.

MKIII COMMENT: Sun Mar 17 17:08:44 GMT 1996

Cleaned off a couple of small smudges on front surface of O1 with alcohol and lens cloth. Dusted off with air.

Sun Mar 17 17:10:08 GMT 1996: Patrol Start

DPMON COMMENT: Sun Mar 17 17:14:19 GMT 1996

Optics runaway, stopping to reset manually.

Sun Mar 17 17:16:02 GMT 1996: Patrol End

Sun Mar 17 17:17:17 GMT 1996: Patrol Start

COMMENT: Sun Mar 17 17:53:11 GMT 1996

GONG xterm crashed overnight. Tried restarting from "fatal error". May have to go down to shelter to fix.

Sun Mar 17 18:00:02 GMT 1996: Calibration

COMMENT: Sun Mar 17 18:14:36 GMT 1996

Going down to GONG to restart their system.

COMMENT: Sun Mar 17 18:30:13 GMT 1996

Back from GONG. Sparcstation was halted with a Watchdog reset condition like last time. Did a Power-On reset. GONG terminals started up again.

Sun Mar 17 19:00:03 GMT 1996: Calibration

COMMENT: Sun Mar 17 19:23:29 GMT 1996

Wow, kept getting EOFs in black highlights on console that wouldn't quit. Had to quit that window and start up a new console.

COMMENT: Sun Mar 17 19:48:18 GMT 1996

Windows working a little funny, but manageable. Will limp along unless the wierd stuff gets disruptive.

Sun Mar 17 20:00:01 GMT 1996: Calibration

COMMENT: Sun Mar 17 20:28:46 GMT 1996
Opening top of dome. Stopping DPMON, continuing MKIII.
MKIII opal in.

Sun Mar 17 20:32:02 GMT 1996: Patrol End

COMMENT: Sun Mar 17 20:37:38 GMT 1996
Removing opal, resuming obs.

Sun Mar 17 20:38:42 GMT 1996: Patrol Start

DPMON COMMENT: Sun Mar 17 20:39:51 GMT 1996
Restarted Patrol. Camera got stuck on Busy. Cleared it.

Sun Mar 17 21:03:04 GMT 1996: Calibration
Sun Mar 17 21:40:06 GMT 1996: Patrol Start

DPMON COMMENT: Sun Mar 17 21:40:21 GMT 1996
Optics runaway, had to reset manually.

COMMENT: Sun Mar 17 21:47:03 GMT 1996
OCP phone dial-out not working. Line is OK, tested with other
phone.

COMMENT: Sun Mar 17 22:01:00 GMT 1996
Darryl called and will be on sick leave tomorrow, and maybe longer.
I will try to cover observations in his place tomorrow if I can
reschedule a bunch of obligations in town. If not we will have to
eat a "blue dot".

WEATHER COMMENT: Sun Mar 17 22:35:18 GMT 1996
Sky is quite noisy.

Sun Mar 17 22:46:05 GMT 1996: Patrol End

COMMENT: Sun Mar 17 22:46:36 GMT 1996
Activity report:
QP: 98; 125; 225; 235;
No coronal activity

Tapes: MKIII: H01247
DPMON: P00571

LOWL: L00377

Sun Mar 17 22:48:24 GMT 1996: Filemark

SCAN-LOG

SCAN-LOG 17:10:38. 3/17/96 DOY 77

17:18:54	17:22:07	17:25:23	17:28:37	17:31:53
17:35:09	17:38:26	17:41:42	17:45:00	17:48:16
17:51:34	17:54:50	17:58:08	18:01:23	18:04:39
18:07:54	18:11:10	18:14:24	18:17:40	18:20:54
18:24:09	18:27:22	18:30:37	18:33:50	18:37:05
18:40:18	18:43:33	18:46:46	18:50:00	18:53:13
1858 0 CL	19:01:29	1906 15CL	19:09:51	19:15:32
19:18:45	19:21:59	19:25:12	19:28:26	19:31:39
19:34:53	19:38:09	19:41:27	19:44:40	19:47:54
19:51:06	19:54:21	19:57:34	20:00:52	20:04:03
20:07:16	20:10:28	20:13:40	20:16:52	20:20:04
20:23:16	20:26:30	20:29:44	20:32:57	20:36:08
20:39:21	20:42:33	20:45:47	20:48:58	20:52:12
20:55:24	20:58:37	21:01:49	21:05:02	21:08:15
21:11:28	21:14:41	21:17:56	21:21:10	21:24:23
21:27:35	21:30:49	21:34:01	21:37:15	21:40:27
21:43:41	21:46:53	21:50:07	21:53:20	21:56:35
21:59:50	22:03:03	22:06:16	22:09:29	22:12:42
22:15:56	22:19:08	22:22:22	22:25:34	22:28:48
22:32:00	22:35:15	22:38:27	22:41:45	

0 ERRORS

OK