

Mauna Loa Solar Observatory Observer's Log

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Sun Oct 23 16:41:11 GMT 1994  
Year: 94 Doy: 296  
Observer: chu

WEATHER COMMENT: Sun Oct 23 16:45:55 GMT 1994  
Clear, cold, light wind from North. Temp 40F.  
Humidity 42%.

Sun Oct 23 16:47:40 GMT 1994: Patrol Start

MKIII COMMENT: Sun Oct 23 16:48:25 GMT 1994  
Beginning obs with MKIII partially blocked by dome wall.

Sun Oct 23 17:03:00 GMT 1994: Calibration

MKIII COMMENT: Sun Oct 23 17:17:03 GMT 1994  
MKIII now clear of dome wall.

LOW-L COMMENT: Sun Oct 23 17:43:51 GMT 1994  
Low-l crashed yesterday at ~23:57UT. Recorded all parameters.  
Removed L00122 from unit 0. Moved L00123 from unit 1 to unit 0.  
Placed L00124 into unit 1. Will attempt to reboot.

Sun Oct 23 18:02:59 GMT 1994: Calibration

LOW-L COMMENT: Sun Oct 23 18:27:55 GMT 1994  
Low-l behaving very peculiarly today. Attempted crash recovery  
by powering down computer, waiting a few minutes, and then  
powering up again, twice. Both times the computer became stuck  
during set up. I did not see the hard drive "HD" light come on.  
Finally managed to reboot low-l by depressing "reset" switch.

Sun Oct 23 19:02:59 GMT 1994: Calibration  
Sun Oct 23 20:00:02 GMT 1994: Calibration  
Sun Oct 23 21:00:04 GMT 1994: Calibration  
Sun Oct 23 22:03:00 GMT 1994: Calibration  
Sun Oct 23 23:02:58 GMT 1994: Calibration  
Mon Oct 24 00:03:02 GMT 1994: Calibration  
Mon Oct 24 00:36:31 GMT 1994: Patrol End

WEATHER COMMENT: Mon Oct 24 00:36:58 GMT 1994  
Have been under clear sky all day. Also very little sky noise.

Activity Report:

QP: 77; 92; 111; 348

AP: 98-102

Tapes:

MKIII: H00871  
DPMON: P00191  
LOW-L: L00121 running in unit 0  
L00122 removed from unit 0  
L00123 placed into unit 1

Mon Oct 24 00:38:45 GMT 1994: Filemark

SCAN-LOG

SCAN-LOG 16:51:06. 10/23/94 DOY 296

16:56:39	16:59:52	17:03:03	17:06:15	17:09:27
17:12:40	17:15:52	17:19:06	17:22:19	17:25:32
17:28:44	17:31:58	17:35:09	17:38:21	17:41:32
17:44:44	17:47:55	17:51:07	17:54:19	17:57:31
18:00:43	1804 0 CL	18:07:52	1812 15CL	18:16:49
18:20:32	18:23:42	18:26:54	18:30:04	18:33:15
18:36:25	18:39:37	18:42:47	18:46:03	18:49:13
18:52:25	18:55:34	18:58:45	19:01:56	19:05:11
19:08:20	19:11:32	19:14:41	19:17:52	19:21:01
19:24:11	19:27:20	19:30:29	19:33:37	19:36:51
19:40:01	19:43:12	19:46:21	19:49:30	19:52:38
19:55:46	19:58:53	20:02:02	20:05:09	20:08:18
20:11:25	20:14:38	20:17:46	20:20:55	20:24:02
20:27:11	20:30:17	20:33:26	20:36:32	20:39:40
20:42:48	20:45:57	20:49:06	20:52:14	20:55:21
20:58:29	21:01:35	21:04:43	21:07:50	21:10:59
21:14:07	21:17:15	21:20:22	21:23:30	21:26:37
21:29:45	21:32:52	21:36:04	21:39:11	21:42:20
21:45:28	21:48:40	21:51:48	21:54:56	21:58:03
22:01:11	22:04:18	22:07:26	22:10:33	22:13:42
22:16:49	22:19:57	22:23:04	22:26:12	22:29:19
22:32:27	22:35:34	22:38:42	22:41:49	22:44:57
22:48:04	22:51:12	22:54:19	22:57:28	23:00:37
23:03:50	23:06:57	23:10:05	23:13:12	23:16:20
23:19:27	23:22:35	23:25:42	23:28:52	23:31:59
23:35:12	23:38:19	23:41:27	23:44:34	23:47:42
23:50:49	23:53:57	23:57:05	0:00:14	0:03:22
0:06:34	0:09:43	0:12:53	0:16:01	0:19:10
0:22:18	0:25:28	0:28:36	0:31:45	0:34:53

0 ERRORS

OK