

Mauna Loa Solar Observatory Observer's Log

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Sun Dec 11 17:05:42 GMT 1994

Year: 94 Doy: 345

Observer: chu

WEATHER COMMENT: Sun Dec 11 17:13:11 GMT 1994

Clear, cold, high winds blowing from Southeast at 30-40mph.

Temp 39F. Relative humidity 34%.

Sun Dec 11 17:15:50 GMT 1994: Patrol Start

MKIII COMMENT: Sun Dec 11 17:20:56 GMT 1994

Beginning obs with MKIII partially blocked by dome wall.

MKIII COMMENT: Sun Dec 11 17:46:01 GMT 1994

MKIII now clear of dome wall.

Sun Dec 11 18:00:58 GMT 1994: Calibration

Sun Dec 11 19:01:00 GMT 1994: Calibration

Sun Dec 11 20:01:01 GMT 1994: Calibration

Sun Dec 11 21:01:08 GMT 1994: Calibration

Sun Dec 11 22:00:55 GMT 1994: Calibration

COMMENT: Sun Dec 11 22:21:47 GMT 1994

Guider runaway. Recycled guider power and manually repositioned guiderr.

Sun Dec 11 23:00:56 GMT 1994: Calibration

Mon Dec 12 00:01:03 GMT 1994: Calibration

Mon Dec 12 00:33:01 GMT 1994: Patrol End

DPMON COMMENT: Mon Dec 12 00:33:04 GMT 1994

Optical runaway. Pausing patrol to correct.

Mon Dec 12 00:35:45 GMT 1994: Patrol Start

Mon Dec 12 01:02:58 GMT 1994: Calibration

Mon Dec 12 01:05:01 GMT 1994: Patrol End

WEATHER COMMENT: Mon Dec 12 01:05:16 GMT 1994

Have been under clear blue sky since start-up.

High winds also present throughout the day.

Activity Report:

QP: 43-48; 80-85; 94-105; 110; 124; 225;  
265-270; 291-300; 314.

No Coronal Activity

Tapes:

MKIII: H00909  
DPMON: P00226  
LOW-L: L00144 running in unit 0

Mon Dec 12 01:08:36 GMT 1994: Filemark

SCAN-LOG

SCAN-LOG 17:16:50. 12/11/94 DOY 345

17:22:27	17:25:42	17:28:57	17:32:12	17:35:26
17:38:39	17:41:51	17:45:04	17:48:15	17:51:29
17:54:40	17:57:53	18:01:04	18:04:16	18:07:26
18:10:37	18:13:47	1817 0 CL	18:20:47	1824 15CL
18:29:18	18:33:21	18:36:32	18:39:45	18:42:56
18:46:12	18:49:26	18:52:41	18:55:53	18:59:10
19:02:21	19:05:33	19:08:43	19:11:55	19:15:04
19:18:15	19:21:26	19:24:37	19:27:46	19:31:02
19:34:11	19:37:22	19:40:31	19:43:42	19:46:51
19:50:01	19:53:11	19:56:22	19:59:31	20:02:46
20:05:55	20:09:05	20:12:13	20:15:22	20:18:30
20:21:39	20:24:47	20:27:56	20:31:04	20:34:13
20:37:20	20:40:30	20:43:36	20:46:49	20:49:57
20:53:03	20:56:08	20:59:15	21:02:20	21:05:28
21:08:35	21:11:46	21:14:52	21:17:58	21:21:03
21:24:09	21:27:14	21:30:21	21:33:26	21:36:35
21:39:40	21:42:47	21:45:52	21:48:59	21:52:04
21:55:13	21:58:21	22:01:28	22:04:34	22:07:43
22:10:50	22:14:02	22:17:07	22:20:14	22:23:20
22:26:27	22:29:32	22:32:39	22:35:45	22:38:53
22:41:59	22:45:06	22:48:13	22:51:25	22:54:30
22:57:37	23:00:43	23:03:50	23:06:56	23:10:04
23:13:10	23:16:22	23:19:27	23:22:34	23:25:40
23:28:47	23:31:53	23:35:00	23:38:06	23:41:14
23:44:22	23:47:29	23:50:34	23:53:41	23:56:47
23:59:54	0:03:01	0:06:09	0:09:15	0:12:22
0:15:27	0:18:34	0:21:40	0:24:47	0:27:53
0:31:00	0:34:07	0:37:15	0:40:21	0:43:33
0:46:39	0:49:46	0:52:52	0:55:59	0:59:05
1:02:12				

0 ERRORS

OK