

Mauna Loa Solar Observatory Observer's Log

Mon Dec 12 17:17:33 GMT 1994
Year: 94 Doy: 346
Observer: yasukawa

WEATHER COMMENT: Mon Dec 12 17:18:27 GMT 1994
Cold, clear, strong southeast wind, 30 mph. Temp=37F

LOW-L COMMENT: Mon Dec 12 17:19:04 GMT 1994
LowL was halted thios morning. Found tape in unit 0, L00144, popped out. Loaded L00145 into unit 0 and L00146 into unit 1 and restarted. Monitor screen was dark with a hint of those "crash graphic" characters hugging the very to of the screen.

Mon Dec 12 17:27:21 GMT 1994: Patrol Start
Mon Dec 12 18:01:01 GMT 1994: Calibration
Mon Dec 12 19:00:58 GMT 1994: Calibration

MKIII COMMENT: Mon Dec 12 19:38:10 GMT 1994
Today is probably not a good day to attempt channel 0 alignment due to the high wind and its buffeting the spar.

Mon Dec 12 20:01:01 GMT 1994: Calibration

DPMON COMMENT: Mon Dec 12 20:58:23 GMT 1994
Daystar runaway, possibly a obj. wheel runaway also. Reset Plessey. May have to go manual to reposition objective wheel.

Mon Dec 12 21:00:09 GMT 1994: Patrol End
Mon Dec 12 21:01:01 GMT 1994: Patrol Start
Mon Dec 12 22:01:56 GMT 1994: Calibration

Koon on afternoon shift.

Mon Dec 12 23:01:55 GMT 1994: Calibration
Tue Dec 13 00:02:05 GMT 1994: Calibration
Tue Dec 13 01:02:00 GMT 1994: Calibration
Tue Dec 13 02:01:56 GMT 1994: Calibration

WEATHER COMMENT: Tue Dec 13 02:18:41 GMT 1994
Wind seems to be calming down a little bit.

DPMON COMMENT: Tue Dec 13 02:19:08 GMT 1994
Optical runaway, pausing the Patrol to correct it.

Tue Dec 13 02:22:03 GMT 1994: Patrol End
Tue Dec 13 02:25:21 GMT 1994: Patrol Start

COMMENT: Tue Dec 13 02:51:47 GMT 1994
Dome was partially blocking the MKIII objective, turned off the ADR.

DPMON COMMENT: Tue Dec 13 02:57:38 GMT 1994
Stopping Patrol, instrument is too low to see the sun.

COMMENT: Tue Dec 13 03:11:02 GMT 1994
Some cables were snagging on the Spar pedestal causing the Spar to lose tracking, will tie-wrap them out of the way.

COMMENT: Tue Dec 13 03:24:01 GMT 1994
Sundown, closing down.

COMMENT: Tue Dec 13 04:15:23 GMT 1994
Activity report:
QP: 45; 86; 270-277; 260; 241.
No coronal activity.

TAPES:

MKIII: H00910
DPMON: P00227
LOW-L: L00145 in drive #0.

Tue Dec 13 04:18:00 GMT 1994: Filemark

SAN-LOG<<<<< S ?

SCAN-LOG

SCAN-LOG 17:28:42. 12/12/94 DOY 346

17:41:12	17:44:23	17:47:36	17:50:48	17:53:59
17:57:09	18:00:20	18:03:30	18:06:41	18:09:51
18:13:02	18:16:13	1821 0 CL	18:25:47	1830 15CL
18:34:43	18:38:18	18:41:28	18:44:39	18:47:49
18:50:59	18:54:09	18:57:20	19:00:30	19:03:40
19:06:51	19:10:05	19:13:14	19:16:24	19:19:33
19:22:44	19:25:53	19:29:04	19:32:14	19:35:28
19:38:37	19:41:49	19:44:57	19:48:12	19:51:21
19:54:31	19:57:40	20:00:50	20:03:58	20:07:08
20:10:17	20:13:28	20:16:39	20:19:55	20:23:06
20:26:16	20:29:24	20:32:34	20:35:43	20:38:53
20:42:01	20:45:11	20:48:19	20:51:28	20:54:36
20:57:45	21:00:53	21:04:07	21:07:14	21:10:22

21:13:29	21:16:37	21:19:44	21:22:52	21:25:59
21:29:07	21:32:14	21:35:23	21:38:30	21:41:43
21:44:49	21:47:57	21:51:04	21:54:12	21:57:20
22:00:29	22:03:37	22:06:50	22:09:57	22:13:06
22:16:13	22:19:22	22:22:29	22:25:37	22:28:44
22:31:52	22:34:58	22:38:07	22:41:14	22:44:22
22:47:28	22:50:36	22:53:42	22:56:50	22:59:56
23:03:03	23:06:10	23:09:22	23:12:27	23:15:33
23:18:38	23:21:45	23:24:50	23:27:58	23:31:03
23:34:09	23:37:14	23:40:20	23:43:25	23:46:32
23:49:37	23:52:43	23:55:48	23:58:54	0:01:59
0:05:06	0:08:11	0:11:17	0:14:22	0:17:33
0:20:40	0:23:47	0:26:52	0:29:58	0:33:03
0:36:09	0:39:16	0:42:23	0:45:28	0:48:39
0:51:46	0:54:53	0:57:58	1:01:04	1:04:10
1:07:16	1:10:22	1:13:28	1:16:34	1:19:40
1:22:46	1:25:53	1:28:59	1:32:06	1:35:13
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1:53:53	1:56:59	2:00:04	2:03:11	2:06:16
2:09:23	2:12:28	2:15:35	2:18:40	2:21:47
2:24:52	2:28:00	2:31:06	2:34:15	2:37:22
2:40:29	2:43:35	2:46:42	2:49:48	2:52:55
2:56:00	2:59:07	3:02:13	3:05:21	3:08:27
3:11:34	3:14:40	3:17:47	3:20:53	3:24:01

0 ERRORS

OK