

Mauna Loa Solar Observatory Observer's Log

Wed Dec 7 17:11:30 GMT 1994
Year: 94 Doy: 341
Observer: yasukawa

WEATHER COMMENT: Wed Dec 7 17:12:03 GMT 1994
Cold, in continued cirrus overcast, 20mph south wind.
Temp=44F

COMMENT: Wed Dec 7 22:24:20 GMT 1994

chu relieving yasukawa of cloud watch

Still under thick deck of cirrus. Will continue to wait
for clear sky.

WEATHER COMMENT: Thu Dec 8 00:07:57 GMT 1994
Sun now clearing deck of cirrus. Will begin obs for today.

Thu Dec 8 00:09:28 GMT 1994: Patrol Start

WEATHER COMMENT: Thu Dec 8 00:47:59 GMT 1994
Patches of small orographic clouds moving through FOV.

DPMON COMMENT: Thu Dec 8 00:49:22 GMT 1994
Diffuser runaway. Recycled Plessey to correct.

Thu Dec 8 01:01:05 GMT 1994: Calibration
Thu Dec 8 02:01:01 GMT 1994: Calibration

COMMENT: Thu Dec 8 02:47:54 GMT 1994
ADR appears to have over compensated blocking instruments
for a few brief moments.

DPMON COMMENT: Thu Dec 8 02:59:53 GMT 1994
Dpmon now encountering top of dome wall. Halting obs with
Dpmon.

Thu Dec 8 03:01:00 GMT 1994: Calibration
Thu Dec 8 03:03:00 GMT 1994: Patrol End

MKIII COMMENT: Thu Dec 8 03:24:13 GMT 1994
Sun has set. Ending obs at this time.

WEATHER COMMENT: Thu Dec 8 03:24:48 GMT 1994
Have had occasional patches of orographic cloud cover
since 0:45UT. PAU.

Activity Report:
QP: 38; 48; 111-121; 242; 290.
No Coronal Activity

Tapes:
MKIII: H00905
DPMON: P00222
LOW-L: L00141 running in unit 0

Thu Dec 8 03:26:31 GMT 1994: Filemark
SCAN-LOG
SCAN-LOG 0:10:38. 12/8/94 DOY (341)342
0:15:35 0:18:47 0:21:59 0:25:13 0:28:23

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

0 ERRORS
OK