

Mauna Loa Solar Observatory Observer's Log

Sat Sep 9 18:37:26 GMT 1995
Year: 95 Doy: 252
Observer: koon console Sep 9 18:34

WEATHER COMMENT: Sat Sep 9 18:37:37 GMT 1995
Clear sky, wind=5 mph from the NW, temp=45 F.

Sat Sep 9 18:42:48 GMT 1995: Patrol Start

MKIII COMMENT: Sat Sep 9 18:52:16 GMT 1995
Apparent power outage last night, I had to reset the clock.

DPMON COMMENT: Sat Sep 9 18:52:50 GMT 1995
Optical runaway, will fix it.

Sat Sep 9 18:54:00 GMT 1995: Patrol End
Sat Sep 9 18:54:41 GMT 1995: Patrol Start
Sat Sep 9 19:00:56 GMT 1995: Calibration

DPMON COMMENT: Sat Sep 9 19:15:33 GMT 1995
Optical runaway, fixing it.

LOW-L COMMENT: Sat Sep 9 19:45:18 GMT 1995
Removed L00307 and installed L00309 in drive #1.

Sat Sep 9 20:01:01 GMT 1995: Calibration

COMMENT: Sat Sep 9 20:21:57 GMT 1995
Extended dome slot.

Sat Sep 9 21:00:57 GMT 1995: Calibration
Sat Sep 9 22:01:07 GMT 1995: Calibration

WEATHER COMMENT: Sat Sep 9 22:58:49 GMT 1995
Orographic clouds starting to come up from the West.

Sat Sep 9 23:00:55 GMT 1995: Calibration
Sun Sep 10 00:01:02 GMT 1995: Calibration

WEATHER COMMENT: Sun Sep 10 00:01:22 GMT 1995
Clouds are getting really thick, closing down.

Sun Sep 10 00:01:47 GMT 1995: Patrol End

COMMENT: Sun Sep 10 00:28:45 GMT 1995
Note that there are some very strange messages included on the SCAN-LOG list.

COMMENT: Sun Sep 10 00:37:54 GMT 1995
Activity report:
QP: 11; 41; 51-61; 79; 225; 246.
No coronal activity.

TAPES:

MKIII: H01112
DPMON: P00444
LOW-L: L00308 in drive #0.

NOTE: Although all the files seem to be listed, there are some strange error messages of unknown origin in the following SCAN-LOG listing:

Sun Sep 10 00:41:56 GMT 1995: Filemark

SCAN-LOG

SCAN-LOG 18:50:17. 9/9/95 DOY 252

19:17:30	19:20:42	19:23:52	19:27:05	19:30:15
19:33:26	19:36:36	19:39:48	19:42:57	19:46:09
19:49:19	19:52:30	19:55:39	2000 0 CL	20:02:59
2008 15CL	20:13:10	20:16:37	20:19:48	20:22:59
20:26:09	20:29:21	20:32:30	20:35:41	20:38:50
20:42:00	20:45:09	20:48:20	20:51:29	20:54:39
20:57:48	21:00:58	21:04:06	21:07:16	21:10:24
21:13:34	21:16:42	21:19:51	21:23:01	21:26:17
21:29:25	21:32:35	21:35:44	21:38:54	21:42:03
21:45:14	21:48:23	21:51:34		

0 ERRORS KEY
 *** TAPE UNIT 14406 0:54:37. 1/2/2 DOY (1)2 ***
 5 055 0 CL

5 ERRORS KEY
 *** TAPE UNIT 3 0:18:12. 1/4/10 DOY (3)4 ***
 11 018 1 CL

11 ERRORS KEY
 *** TAPE UNIT 2 3:02:03. 1/3/5 DOY (2)3 ***
 2 302 0 CL

2 ERRORS KEY
 *** TAPE UNIT 2 0:00:00. 1/7/1 DOY (6)7 ***
 12 000 1 CL

12 ERRORS KEY
 *** TAPE UNIT 15 2:07:26. 1/6/6 DOY (5)6 ***
 207 0 CL

0 ERRORS KEY
 *** TAPE UNIT 1 1:12:49. 3/14/40491 DOY (72)73 ***
 9 113 0 CL

9 ERRORS KEY
 *** TAPE UNIT 3 2:07:26. 1/7/0 DOY (6)7 ***
 8 207 0 CL

8 ERRORS KEY
 *** TAPE UNIT 44 28:31:14. 3/11/75 DOY 70 ***

92 2831 9 CL	22:20:10	22:23:23	22:26:32	22:29:43
	22:32:54	22:36:05	22:42:26	22:45:37
	22:48:47	22:51:56	22:58:16	23:01:27
	23:04:36	23:07:47	23:14:07	23:17:17
	23:20:27	23:23:37	23:29:57	23:33:07
	23:36:16	23:39:27	23:45:47	23:48:57
	23:52:07	23:55:17		

92 ERRORS
 OK