

Mauna Loa Solar Observatory Observer's Log

Tue Aug 9 16:24:06 GMT 1994
Year: 94 Doy: 221
Observer: koon

WEATHER COMMENT: Tue Aug 9 16:24:35 GMT 1994
Scattered cirrus, wind ~5 mph from the south, temp ~50 F.

Tue Aug 9 16:29:05 GMT 1994: Patrol Start

MKIII COMMENT: Tue Aug 9 16:33:24 GMT 1994
Still blocked by dome.

LOW-L COMMENT: Tue Aug 9 16:39:44 GMT 1994
The instrument started up on tape drive #1, but this is the drive it used yesterday when it finished writing data to tape L00089, it should have started on tape drive #0 (tape L00090). I removed old tape L00089 soon after it was ejected last night, maybe this has something to do with the strange starting order this morning. Anyway, I restarted the program and it came up writing to drive #0 (tape L00090) as it should, will reuse L00091 in correct order since very little low quality data was written to it.

Tue Aug 9 17:00:16 GMT 1994: Calibration
Tue Aug 9 18:00:10 GMT 1994: Calibration
Tue Aug 9 19:00:16 GMT 1994: Calibration

DPMON COMMENT: Tue Aug 9 19:47:13 GMT 1994
Switched to optimum disk focus setup:0.7" LS, 3.85 mm, 50 ms exp.

Tue Aug 9 20:00:17 GMT 1994: Calibration

DPMON COMMENT: Tue Aug 9 20:08:30 GMT 1994
Pausing to do some focus testing w/ O2A and O2B.

Tue Aug 9 20:11:05 GMT 1994: Patrol End

WEATHER COMMENT: Tue Aug 9 22:25:20 GMT 1994
Orographic clouds passing by.

WEATHER COMMENT: Tue Aug 9 23:54:18 GMT 1994
The clouds aren't going to clear, shutting down.

COMMENT: Wed Aug 10 00:55:44 GMT 1994
Activity report:

QP: 52; 80; 110; 136; 227; 265; 290; 308.
No coronal activity.

TAPES:

MKIII: H00818

DPMON: P00131

LOW-L: L00090 in drive #0.

Wed Aug 10 00:58:06 GMT 1994: Filemark

SCAN-LG<< SCAN- ?

SCAN-LOG

SCAN-LOG 16:29:44. 8/9/94 DOY 221

17:18:21	17:21:34	17:24:45	17:27:57	17:31:09
17:34:21	17:37:32	17:40:45	17:43:56	17:47:08
17:50:19	17:53:32	17:56:43	17:59:56	18:03:07
18:06:19	18:09:30	18:12:42	18:15:52	18:19:04
18:22:15	18:25:27	18:28:37	18:31:48	18:34:58
18:38:09	18:41:19	18:44:30	18:47:40	18:50:50
18:53:59	1900 0 CL	19:05:24	1909 15CL	19:14:36
19:19:04	19:22:13	19:25:23	19:28:30	19:31:39
19:34:48	19:37:56	19:41:03	19:44:11	19:47:18
19:50:27	19:53:34	19:56:42	19:59:50	20:02:59
20:06:06	20:09:15	20:12:22	20:15:31	20:18:39
20:21:47	20:24:55	20:28:04	20:31:11	20:34:20
20:37:27	20:40:36	20:43:44	20:46:53	20:50:00
20:53:09	20:56:17	20:59:25	21:02:33	21:05:41
21:08:49	21:11:57	21:15:05	21:18:13	21:21:21
21:24:29	21:27:37	21:30:45	21:33:53	21:37:01
21:40:09	21:43:18	21:46:25	21:49:34	21:52:41
21:55:50	21:58:57	22:02:06	22:05:14	22:08:22
22:11:30	22:14:38	22:17:46	22:20:54	22:24:02
22:27:10	22:30:18	22:33:26	22:36:33	22:39:42
22:42:49	22:45:57	22:49:05	22:52:13	22:55:20
22:58:29	23:01:36	23:04:45	23:07:52	23:11:00
23:14:07	23:17:16	23:20:23	23:23:31	23:26:39
23:29:47	23:32:55	23:36:04	23:39:12	23:42:20
23:45:28	23:48:37	23:51:44	23:54:52	

0 ERRORS

OK