

Mauna Loa Solar Observatory Observer's Log

Tue Jul 26 16:59:40 GMT 1994

Year: 94 Doy: 207

Observer: koon

WEATHER COMMENT: Tue Jul 26 16:59:45 GMT 1994

Clear sky, wind ~10 mph from the SSE, temp ~50 F.

Tue Jul 26 17:05:50 GMT 1994: Patrol Start

WEATHER COMMENT: Tue Jul 26 17:21:16 GMT 1994

The brush fires continue in Pohakuloa, the smoke is being blown west to the Kona coast which is heavily blanketed with smoke from Kohala south to Hualalai. We are unaffected by smoke.

Tue Jul 26 18:00:22 GMT 1994: Filemark-Calibration

Tue Jul 26 19:00:13 GMT 1994: Filemark-Calibration

DPMON COMMENT: Tue Jul 26 19:37:10 GMT 1994

Switched to optimum disk image setup: 0.7" LS, 3.85" mm, 50 ms exp.

DPMON COMMENT: Tue Jul 26 19:58:28 GMT 1994

Switched back to optimum limb image setup: 0.8" LS, 5.05 mm, 120 ms exp.

Tue Jul 26 20:00:15 GMT 1994: Filemark-Calibration

COMMENT: Tue Jul 26 20:13:53 GMT 1994

Extended dome slot.

Tue Jul 26 21:00:15 GMT 1994: Filemark-Calibration

WEATHER COMMENT: Tue Jul 26 21:25:17 GMT 1994

Orographic clouds are coming in.

Tue Jul 26 21:57:12 GMT 1994: Patrol End

COMMENT: Tue Jul 26 21:57:27 GMT 1994

Activity report:

QP: 73; 127; 230; 245; 287-297.

No coronal activity.

TAPES:

MKIII: H00806

DPMON: P00114

LOW-L: L00084 in drive #1.

Tue Jul 26 22:00:43 GMT 1994: Filemark

SCAN-LOG

SCAN-LOG 17:06:21. 7/26/94 DOY 207

17:11:14	17:14:33	17:17:48	17:21:03	17:24:17
17:27:33	17:30:46	17:34:01	17:37:13	17:40:27
17:43:40	17:46:54	17:50:07	17:53:22	17:56:35
17:59:50	18:03:04	18:06:19	18:09:33	18:12:48
18:16:01	18:19:15	18:22:27	1826 0 CL	18:48:53
1853 15CL	18:59:09	19:02:46	19:06:00	19:09:18
19:12:29	19:15:46	19:18:58	19:22:11	19:25:22
19:28:35	19:31:46	19:35:00	19:38:10	19:41:22
19:44:32	19:47:44	19:50:54	19:54:10	19:57:23
20:00:34	20:03:45	20:06:56	20:10:06	20:13:18
20:16:28	20:19:40	20:22:50	20:26:04	20:29:14
20:32:26	20:35:36	20:38:47	20:41:57	20:45:09
20:48:20	20:51:32	20:54:42	20:57:55	21:01:06
21:04:18	21:07:28	21:10:41	21:13:52	21:17:04
21:20:15	21:23:27	21:26:38	21:29:51	21:33:02
21:36:14	21:39:26	21:42:38	21:45:50	21:49:03
21:52:14	21:55:27	21:58:38		

0 ERRORS

OK