

Mauna Loa Solar Observatory Observer's Log

Thu Jun 30 17:18:02 GMT 1994

Year: 94 Doy: 181

Observer: koon

WEATHER COMMENT: Thu Jun 30 17:18:20 GMT 1994

Scattered cirrus and low clouds, wind ~5 mph from northwest, temp ~40 F.

Thu Jun 30 17:23:41 GMT 1994: Patrol Start

LOW-L COMMENT: Thu Jun 30 17:28:43 GMT 1994

Stopped program, removed L00069, installed L00070 in drive #0, restarted.

Thu Jun 30 18:00:16 GMT 1994: Filemark-Calibration

DPMON COMMENT: Thu Jun 30 18:50:19 GMT 1994

Switched to optimum disk image setup: 0.7" Lyot stop, mike = 3.85 mm, exp=50ms

Thu Jun 30 19:00:16 GMT 1994: Filemark-Calibration

DPMON COMMENT: Thu Jun 30 19:08:04 GMT 1994

Switched back to optimum disk image setup: 0.8" Lyot stop w/hr filter

mike = 5.05 mm, disk exp. = 120 ms.

WEATHER COMMENT: Thu Jun 30 19:54:50 GMT 1994

Orographic and cirrus clouds are passing by.

Thu Jun 30 20:00:17 GMT 1994: Filemark-Calibration

WEATHER COMMENT: Thu Jun 30 20:18:06 GMT 1994

Pausing observations due to clouds.

End

MKIII COMMENT: Thu Jun 30 21:27:41 GMT 1994

Doing dark scan.

COMMENT: Thu Jun 30 21:33:59 GMT 1994

Activity report:

QP: 55; 95; 210; 230; 257; 270; 290; 300; 312.

No coronal activity.

TAPES:

MKIII: H00788

DPMON: P00096

LOW-L: L00070 in drive #0

Thu Jun 30 21:36:28 GMT 1994: Filemark

SCAN-LOG

SCAN-LOG 17:24:19. 6/30/94 DOY 181

17:32:46	17:35:58	17:39:11	17:42:22	17:45:36
17:48:48	17:52:01	1759 0 CL	18:02:06	1806 15CL
18:14:22	18:17:36	18:20:50	18:24:02	18:27:16
18:30:29	18:33:44	18:36:57	18:40:10	18:43:21
18:46:34	18:49:47	18:53:00	18:56:11	18:59:23
19:02:34	19:05:48	19:09:00	19:12:17	19:15:28
19:18:40	19:21:51	19:25:04	19:28:15	19:31:27
19:34:38	19:37:50	19:41:01	19:44:13	19:47:24
19:50:37	19:53:49	19:57:01	20:00:12	20:03:24
20:06:35	20:09:47	20:12:58	20:16:10	21:28:14

0 ERRORS

OK