

Mauna Loa Solar Observatory Observer's Log

Mon Jun 20 16:59:40 GMT 1994

Year: 94 Doy: 171

Observer: koon

WEATHER COMMENT: Mon Jun 20 16:59:46 GMT 1994

Clear, frosty, wind ~5 mph from the southwest.

LOW-L COMMENT: Mon Jun 20 17:00:40 GMT 1994

Stopped program, removed L00063, installed L00064.

Mon Jun 20 17:08:03 GMT 1994: Patrol Start

Mon Jun 20 18:00:18 GMT 1994: Filemark-Calibration

DPMON COMMENT: Mon Jun 20 18:05:59 GMT 1994

Changed O2B mike to 3.85 mm, using 0.7 " Lyot stop, disk exposure set to 50 ms

DPMON COMMENT: Mon Jun 20 18:23:32 GMT 1994

Changed O2B back to 4.95 mm, installed 0.8" Lyot stop w/ hr filter, changed disk exposure back to 120 ms.

Mon Jun 20 19:00:20 GMT 1994: Filemark-Calibration

Mon Jun 20 20:00:12 GMT 1994: Filemark-Calibration

COMMENT: Mon Jun 20 20:15:05 GMT 1994

Extended dome slot ~10 minutes ago.

Mon Jun 20 21:00:12 GMT 1994: Filemark-Calibration

WEATHER COMMENT: Mon Jun 20 21:51:32 GMT 1994

Orographic clouds moving in, shutting down.

Mon Jun 20 21:53:03 GMT 1994: Patrol End

COMMENT: Mon Jun 20 21:58:10 GMT 1994

Activity report:

QP: 70; 300.

No coronal activity.

TAPES:

MKIII: H00780

DPMON: P00087

LOW-L: L00064 in drive #0

Mon Jun 20 22:00:39 GMT 1994: Filemark

SCAN-LOG

SCAN-LOG 17:08:30. 6/20/94 DOY 171

17:14:30	17:17:42	17:20:57	17:24:09	17:27:22
17:30:33	17:33:46	17:36:56	17:40:08	17:43:19
17:46:32	17:49:43	17:52:55	17:56:07	17:59:20
18:02:31	18:05:44	1825 0 CL	18:28:18	1832 15CL
18:42:18	18:45:32	18:48:45	18:51:57	18:55:10
18:58:22	19:01:36	19:04:49	19:08:02	19:11:13
19:14:26	19:17:37	19:20:50	19:24:00	19:27:12
19:30:23	19:33:35	19:36:46	19:39:59	19:43:11
19:46:23	19:49:34	19:52:47	19:55:58	19:59:10
20:02:22	20:05:34	20:08:44	20:11:56	20:15:07
20:18:19	20:21:29	20:24:41	20:27:52	20:31:03
20:34:14	20:37:27	20:40:38	20:43:55	20:47:05
20:50:17	20:53:27	20:56:39	20:59:49	21:03:00
21:06:10	21:09:21	21:12:31	21:15:42	21:18:52
21:22:07	21:25:19	21:28:30	21:31:40	21:34:51
21:38:01	21:41:12	21:44:22	21:47:33	21:50:44
21:59:14				

0 ERRORS

OK