

Mauna Loa Solar Observatory Observer's Log

Mon Jul 18 17:03:57 GMT 1994

Year: 94 Doy: 199

Observer: koon

WEATHER COMMENT: Mon Jul 18 17:04:15 GMT 1994

Mostly clear w/ some scattered cirrus clouds, wind ~ 5 mph frpm the south,
temp ~45 F.

Mon Jul 18 17:09:11 GMT 1994: Patrol Start

Mon Jul 18 18:01:13 GMT 1994: Filemark-Calibration

Mon Jul 18 19:01:14 GMT 1994: Filemark-Calibration

LOW-L COMMENT: Mon Jul 18 19:45:41 GMT 1994

Did some testing with Howard Hull. The heat exchanger fans work and the
temperature setpoint looks right, more testing later.

WEATHER COMMENT: Mon Jul 18 19:47:09 GMT 1994

Orographic clouds accumulating on all sides.

DPMON COMMENT: Mon Jul 18 19:50:12 GMT 1994

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

Mon Jul 18 20:01:14 GMT 1994: Filemark-Calibration

DPMON COMMENT: Mon Jul 18 20:26:51 GMT 1994

Paused due to clouds.

Mon Jul 18 20:27:07 GMT 1994: Patrol End

LOW-L COMMENT: Mon Jul 18 21:43:42 GMT 1994

Set the temperature setpoint to 30 (from 32) at Howards request.

COMMENT: Mon Jul 18 21:44:18 GMT 1994

Activity report:

QP: 33; 93; 223; 243; 264; 295.

No coronal activity.

TAPES:

MKIII: H00802

DPMON: P00110

LOW-L: L00080 in drive #0.

Mon Jul 18 21:46:21 GMT 1994: Filemark

SCAN-LOG

SCAN-LOG 17:09:49. 7/18/94 DOY 199

17:15:26	17:18:40	17:21:53	17:25:08	17:28:20
17:31:34	17:34:48	17:38:02	17:41:15	17:44:30
17:47:42	17:51:00	17:54:14	17:57:27	18:00:39
18:03:51	18:07:03	18:10:16	18:13:28	18:16:41
18:19:52	18:23:05	18:26:17	18:29:29	18:32:40
18:35:53	18:39:04	1843 0 CL	18:46:17	1851 15CL
19:05:27	19:13:44	19:16:53	19:20:02	19:23:10
19:26:19	19:29:29	19:32:39	19:35:48	19:38:58
19:42:07	19:45:17	19:48:27	19:51:37	19:54:45
19:57:53	20:01:03	20:04:17	20:07:24	20:10:33
20:13:42	20:16:51	20:20:00	20:23:11	20:26:20
20:29:30	20:32:39	20:35:48	20:38:57	20:42:08
20:45:17	20:48:27	20:51:37	20:54:47	20:57:56
21:01:07	21:04:16	21:07:27	21:10:38	21:13:49
21:17:01	21:20:13	21:23:24	21:26:36	21:29:48
21:33:02	21:36:14			

0 ERRORS

OK