

Mauna Loa Solar Observatory Observer's Log

Mon Jun 5 16:47:07 GMT 1995

Year: 95 Doy: 156

Observer: koon console Jun 5 16:45

WEATHER COMMENT: Mon Jun 5 16:47:14 GMT 1995

Clear sky, wind=15 from the SE, temp=40 F.

Mon Jun 5 16:55:18 GMT 1995: Patrol Start

LOW-L COMMENT: Mon Jun 5 17:00:40 GMT 1995

Removed L00251 and installed L00253 in drive #0.

Mon Jun 5 17:01:54 GMT 1995: Calibration

Mon Jun 5 18:02:00 GMT 1995: Calibration

COMMENT: Mon Jun 5 18:47:11 GMT 1995

Getting Media errors, will stop Patrol and save tape, then clean the drive and restart everything with a brand new tape to see if the problem is related to old used tapes.

Mon Jun 5 18:49:02 GMT 1995: Patrol End

Mon Jun 5 18:51:10 GMT 1995: Filemark

Mon Jun 5 19:18:58 GMT 1995: Patrol End

Mon Jun 5 19:20:41 GMT 1995: Patrol Start

DPMON COMMENT: Mon Jun 5 19:20:44 GMT 1995

Had an optical runaway, fixed it.

DPMON COMMENT: Mon Jun 5 19:22:11 GMT 1995

Looks like a possible flare occurring in an active region near equator and West ~60 degrees.

Mon Jun 5 20:00:01 GMT 1995: Calibration

Mon Jun 5 21:00:01 GMT 1995: Calibration

Mon Jun 5 22:00:03 GMT 1995: Calibration

Mon Jun 5 22:03:00 GMT 1995: Patrol End

COMMENT: Mon Jun 5 22:04:13 GMT 1995

Activity report:

QP: 100; 161; 232; 261; 278; 312.

No coronal activity.

TAPES:

MKIII: H01037

DPMON: P00365
LOW-L: L00252 in drive #1

Mon Jun 5 22:06:17 GMT 1995: Filemark

SCAN-LOG

SCAN-LOG 16:54:53. 6/5/95 DOY 156

17:00:57	17:04:08	17:07:21	17:10:31	17:13:43
17:16:54	17:20:06	17:23:17	17:26:29	17:29:39
17:32:50	17:36:00	17:39:11	17:42:21	17:45:31
17:48:41	17:51:52	17:55:02	17:58:12	18:01:21
18:04:32	18:07:41	18:10:51	1817 0 CL	18:21:13
1825 15CL	18:33:12	18:39:25	18:42:35	18:45:51
18:48:58	18:52:07	18:55:15	18:58:23	19:01:30
19:04:43	19:07:49	19:10:56	19:14:01	19:17:08
19:20:14	19:23:22	19:26:30	19:29:37	19:32:42
19:35:49	19:38:55	19:42:02	19:45:08	19:48:16
19:51:24	19:54:36	19:57:43	20:00:50	20:03:55
20:07:02	20:10:08	20:13:14	20:16:20	20:19:27
20:22:32	20:25:39	20:28:45	20:31:55	20:35:00
20:38:07	20:41:13	20:44:19	20:47:25	20:50:35
20:53:40	20:56:47	20:59:52	21:03:01	21:06:06
21:09:13	21:12:18	21:15:25	21:18:31	21:21:37
21:24:43	21:27:51	21:30:57	21:34:05	21:37:10
21:40:18	21:43:24	21:46:30	21:49:36	21:52:43
21:55:50	21:58:57	22:02:02		

0 ERRORS

OK