

Mauna Loa Solar Observatory Observer's Log

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Tue Jul 5 16:52:46 GMT 1994  
Year: 94 Doy: 186  
Observer: yasukawa

WEATHER COMMENT: Tue Jul 5 16:52:57 GMT 1994  
Cold, in broken cirrus and altostratus, Thick cloud bank 2 miles to east, moderate south wind. Relative humidity 75%, temp = 51F.

Tue Jul 5 16:55:20 GMT 1994: Patrol Start  
Tue Jul 5 17:02:18 GMT 1994: Filemark-Calibration  
Tue Jul 5 18:02:17 GMT 1994: Filemark-Calibration  
Tue Jul 5 19:02:21 GMT 1994: Filemark-Calibration

DPMON COMMENT: Tue Jul 5 19:18:04 GMT 1994  
Still in thin cirrus but set DPMON for disc-preferred mode.

WEATHER COMMENT: Tue Jul 5 19:45:55 GMT 1994  
Still in very thin cirrus, but may be able to get a decent coronal scan.

MKIII COMMENT: Tue Jul 5 19:50:46 GMT 1994  
Putting shutter in to get a dark scan during dome reconfiguration.  
More cirrus came over.

COMMENT: Tue Jul 5 19:51:37 GMT 1994  
Reconfiguring dome.

MKIII COMMENT: Tue Jul 5 19:57:27 GMT 1994  
Removed shutter, dome reconfigured, continuing coronal scans.

DPMON COMMENT: Tue Jul 5 19:58:04 GMT 1994  
Reset configuration to limb-preferred.

Tue Jul 5 20:02:22 GMT 1994: Filemark-Calibration  
Tue Jul 5 21:02:15 GMT 1994: Filemark-Calibration

WEATHER COMMENT: Tue Jul 5 21:27:15 GMT 1994  
Sky noisy but thin cirrus is gone now.

Tue Jul 5 22:02:15 GMT 1994: Filemark-Calibration

Tue Jul 5 22:08:07 GMT 1994: Patrol End

COMMENT: Tue Jul 5 22:08:41 GMT 1994

Activity report:

QP: 244; 282; 327;

No coronal activity

Tapes: MKIII: H00793

DPMON: P00101

LOW-L: L00072 in unit 0

Tue Jul 5 22:11:50 GMT 1994: Filemark

SCAN-LOG

SCAN-LOG 16:56:25. 7/5/94 DOY 186

17:01:43	17:04:55	17:08:07	17:11:19	17:14:32
17:17:46	17:21:01	17:24:14	17:27:28	17:30:40
17:33:53	17:37:04	17:40:17	17:43:28	17:46:41
17:49:52	17:53:04	17:56:17	17:59:31	18:02:42
18:05:54	18:09:05	18:12:17	18:15:28	18:18:40
18:21:50	18:25:02	18:28:12	18:31:22	18:34:32
18:37:42	18:40:52	18:44:02	18:47:12	18:50:24
18:53:33	18:56:44	18:59:54	19:03:04	19:06:14
19:09:26	19:12:36	19:15:46	19:18:56	19:22:07
19:25:16	19:28:27	19:31:37	19:34:48	19:37:57
19:41:08	19:44:18	19:47:30	19:50:40	19:53:50
19:56:59	20:00:11	20:03:20	20:06:31	20:09:39
2013 0 CL	20:16:29	2020 15CL	20:25:29	20:29:02
20:32:11	20:35:21	20:38:31	20:41:41	20:44:49
20:47:59	20:51:06	20:54:16	20:57:23	21:00:32
21:03:40	21:06:54	21:10:03	21:13:14	21:16:22
21:19:34	21:22:42	21:25:51	21:28:59	21:32:10
21:35:18	21:38:31	21:41:39	21:44:48	21:47:56
21:51:05	21:54:12	21:57:21	22:00:29	22:03:39

0 ERRORS

OK