Mauna Loa Solar Observatory Observer's Log

Mon Nov 7 16:51:55 GMT 1994

Year: 94 Doy: 311 Observer: yasukawa

WEATHER COMMENT: Mon Nov 7 16:52:19 GMT 1994

Cold, clear, south wind. Frost on boardwalk. Temp=41F

Mon Nov 7 17:00:04 GMT 1994: Patrol Start Mon Nov 7 18:00:55 GMT 1994: Calibration Mon Nov 7 19:01:06 GMT 1994: Calibration

WEATHER COMMENT: Mon Nov 7 19:37:00 GMT 1994 Orographic clouds starting to form around station.

WEATHER COMMENT: Mon Nov 7 19:53:21 GMT 1994 In scattered orographic clouds.

Mon Nov 7 20:01:05 GMT 1994: Calibration

COMMENT: Mon Nov 7 20:18:30 GMT 1994 Stopping MKIII and DPMON due to clouds.

Mon Nov 7 20:19:01 GMT 1994: Patrol End Mon Nov 7 21:20:37 GMT 1994: Patrol Start

WEATHER COMMENT: Mon Nov 7 21:20:43 GMT 1994

Hole opening up, resuming observations.

WEATHER COMMENT: Mon Nov 7 21:28:54 GMT 1994

Hole closed up almost as rapidly as it opened. Stopping obs.

DPMON COMMENT: Mon Nov 7 21:57:37 GMT 1994
Inspected Coude bench for sluggishness experienced yesterday and this morning. Camera cable was wound up only once, but it was a rather tight wrap with much of the cable weight hanging down, adding to the torque that the motor has to overcome. Loosened the wrap and reduced the cable drop. Lightly lubricated accessible bearing surfaces.

COMMENT: Tue Nov 8 03:39:10 GMT 1994

WEATHER COMMENT: Tue Nov 8 03:40:32 GMT 1994

Weather never cleared up enough to continue observations.

COMMENT: Tue Nov 8 03:42:10 GMT 1994

Activity report: QP: 60; 77; 223; 122. No coronal activity.

TAPES: ****

MKIII: H00882 DPMON: P00202

LOW-L: L00129 in drive #1

Tue Nov 8 03:45:31 GMT 1994: Filemark

SCAN-LOG

SCAN-LOG				
SCAN-LOG 17:0	01:26. 11/7/94	DOY 311		
17:10:14	17:13:27	17:16:41	17:19:54	17:23:08
17:26:19	17:29:32	17:32:43	17:35:56	17:39:08
17:42:21	17:45:33	17:48:47	17:51:59	17:55:15
17:58:27	18:01:42	18:04:56	18:08:10	18:11:22
18:14:34	18:17:45	1822 0 CL	18:26:12	1831 15CL
18:37:17	18:41:08	18:44:20	18:47:35	18:50:46
18:53:58	18:57:08	19:00:20	19:03:32	19:06:44
19:09:55	19:13:06	19:16:17	19:19:33	19:22:45
19:25:57	19:29:07	19:32:19	19:35:30	19:38:42
19:41:52	19:45:05	19:48:15	19:51:30	19:54:42
19:57:54	20:01:05	20:04:17	20:07:27	20:10:39
20:13:49	20:17:01	21:22:16	21:25:29	

0 ERRORS

OK