## Mauna Loa Solar Observatory Observer's Log

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Tue Apr 19 17:22:34 GMT 1994

Year: 94 Doy: 109 Observer: koon

COMMENT: Tue Apr 19 17:22:43 GMT 1994 Lots of cirrus, no wind, temp=55 F.

Tue Apr 19 19:22:57 GMT 1994: Patrol Start

COMMENT: Tue Apr 19 19:23:21 GMT 1994 Cirrus clearing, starting observations.

COMMENT: Tue Apr 19 19:24:41 GMT 1994

Large hedgerow prominence on the west limb.

COMMENT: Tue Apr 19 19:30:57 GMT 1994

\$\$\$ Still lots of cirrus blowing by with occasional holes, will keep observing through the thin stuff.

Tue Apr 19 20:02:18 GMT 1994: Filemark-Calibration Tue Apr 19 21:02:45 GMT 1994: Filemark-Calibration

Tue Apr 19 21:17:36 GMT 1994: Patrol End

DPMON COMMENT: Tue Apr 19 21:18:59 GMT 1994

Objective wheel was running away, so I stopped Patrol and rebooted the Plessey and set the wheel to Diffuser then Clear. That fixed the problem.

COMMENT: Tue Apr 19 21:20:07 GMT 1994 Getting cloudier, stopping observations.

COMMENT: Tue Apr 19 21:22:14 GMT 1994

Activity report:

QP: 270-285 (large hedgerow); 80; 235-245.

No coronal activity

TAPES:

MKIII: H00742 DPMON: P00042

LOW-L: L00027 in drive #0

Tue Apr 19 21:26:30 GMT 1994: Filemark

SCAN-LOG

SCAN-LOG	19:21:58	3. 4/19/94	DOY 109		
19:34	:05	19:37:16	19:40:25	19:43:37	1950 0 CL
19:53	:49	1958 15CL	20:09:28	20:12:37	20:15:47
20:18	:56	20:22:06	20:25:15	20:28:25	20:31:35
20:34	:51	20:38:00	20:41:10	20:44:19	20:47:29
20:50	:38	20:53:48	20:56:57	21:00:07	21:03:15
21:06	:25	21:09:34	21:12:44	21:15:52	21:19:02
0 ERROR	S				
OK					