

Mauna Loa Solar Observatory Observer's Log

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Fri Feb 16 17:23:37 GMT 1996

Year: 96 Doy: 047

Observer: koon console Feb 16 17:22

WEATHER COMMENT: Fri Feb 16 17:23:42 GMT 1996

Medium to thick cirrostratus overcast, wind=25 mph from the SW, temp=33 F.

Fri Feb 16 19:51:31 GMT 1996: Patrol Start

WEATHER COMMENT: Fri Feb 16 19:53:09 GMT 1996

Clouds have cleared, starting observations.

DPMON COMMENT: Fri Feb 16 19:56:40 GMT 1996

Nice EPL at PA=310 out to RV=1.2

Fri Feb 16 20:01:01 GMT 1996: Calibration

DPMON COMMENT: Fri Feb 16 20:53:24 GMT 1996

I didn't see any CME associated with the EPL at PA=310, but now erupting material can be seen looping to the north and returning to the surface.

Fri Feb 16 21:01:01 GMT 1996: Calibration

WEATHER COMMENT: Fri Feb 16 21:38:27 GMT 1996

Orographic clouds and a huge blanket of medium cirrostratus are starting to pass overhead, closing down.

COMMENT: Fri Feb 16 21:41:50 GMT 1996

Activity report:

QP: 60; 130.

AP: 310, An EPL at PA=310 out to RV=1.2 was visible throughout the observing day. No CME was detected.

TAPES:

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MKIII: H01229

DPMON: P00553

LOW-L: L00373 in drive #1

Fri Feb 16 21:46:38 GMT 1996: Filemark

SCAN-LOG

SCAN-LOG 19:55:13. 2/16/96 DOY 47

20:02:15	20:05:27	20:08:43	20:11:56	20:15:12
20:18:27	20:21:43	20:24:59	20:28:17	20:31:34
2035 0 CL	20:40:04	2044 15CL	20:51:56	20:57:02
21:00:16	21:03:31	21:06:46	21:10:08	21:13:22
21:16:42	21:19:55	21:23:10	21:26:24	21:29:38
21:32:52	21:36:06			

0 ERRORS

OK