

Mauna Loa Solar Observatory Observer's Log

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Tue Nov 15 17:00:47 GMT 1994

Year: 94 Doy: 319

Observer: koon

WEATHER COMMENT: Tue Nov 15 17:00:56 GMT 1994

Thick low clouds to the east are blocking the sun, elsewhere the sky is mostly clear, wind ~5 mph from the southeast, temp ~40 F, ground is frosty.

WEATHER COMMENT: Tue Nov 15 17:30:42 GMT 1994

The low-level clouds to the east are coming over ahead of the sun, some cirrus also coming over from the south.

WEATHER COMMENT: Tue Nov 15 17:38:39 GMT 1994

Getting foggy.

Tue Nov 15 18:28:34 GMT 1994: Patrol Start

WEATHER COMMENT: Tue Nov 15 18:28:36 GMT 1994

Temporarily clear of fog.

Tue Nov 15 19:01:59 GMT 1994: Calibration

WEATHER COMMENT: Tue Nov 15 19:48:23 GMT 1994

Orographic clouds starting to pass by.

Tue Nov 15 20:01:54 GMT 1994: Calibration

WEATHER COMMENT: Tue Nov 15 20:41:08 GMT 1994

Low-level clouds are getting thicker.

Tue Nov 15 21:01:57 GMT 1994: Calibration

Tue Nov 15 21:10:00 GMT 1994: Patrol End

WEATHER COMMENT: Tue Nov 15 21:13:21 GMT 1994

Very low, thick, continuous overcast, it looks like it will get foggy soon. Paused the instruments and closed the dome.

WEATHER COMMENT: Tue Nov 15 21:58:52 GMT 1994

Getting some slight rain now.

WEATHER COMMENT: Tue Nov 15 23:40:37 GMT 1994

Starting to rain fairly hard, no more observations today.

COMMENT: Tue Nov 15 23:53:37 GMT 1994

Activity report:

QP: 41; 56; 73; 125; 240-260.

No coronal activity.

TAPES:

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MKIII: H00887

DPMON: P00207

LOW-L: L00132 in drive #0

Tue Nov 15 23:55:12 GMT 1994: Filemark

SCAN-LOG

SCAN-LOG 18:34:29. 11/15/94 DOY 319

18:39:52	18:43:06	18:46:22	18:49:35	18:52:50
18:56:03	18:59:16	19:02:29	19:05:42	19:08:54
19:12:07	19:15:19	19:18:32	1925 0 CL	19:28:56
1934 15CL	19:42:04	19:46:37	19:49:49	19:53:02
19:56:14	19:59:33	20:02:46	20:06:01	20:09:12
20:12:25	20:15:37	20:18:49	20:22:02	20:25:15
20:28:27	20:31:41	20:34:53	20:38:07	20:41:18
20:44:31	20:47:42	20:50:55	20:54:07	20:57:19
21:00:31	21:03:44	21:06:55		

0 ERRORS

OK