

Mauna Loa Solar Observatory Observer's Log

Tue Mar 26 17:11:56 GMT 1996

Year: 96 Doy: 086

Observer: koon console Mar 26 17:09

WEATHER COMMENT: Tue Mar 26 17:12:03 GMT 1996

Clear sky, wind=20 mph from the SSW, temp=35 F.

Tue Mar 26 17:17:07 GMT 1996: Patrol Start

WEATHER COMMENT: Tue Mar 26 17:27:44 GMT 1996

The sky is very bright today, probably due to thin water vapor.

Tue Mar 26 18:00:03 GMT 1996: Calibration

Tue Mar 26 19:00:01 GMT 1996: Calibration

WEATHER COMMENT: Tue Mar 26 19:51:58 GMT 1996

Orographic clouds are passing by from the West.

Tue Mar 26 20:02:03 GMT 1996: Calibration

WEATHER COMMENT: Tue Mar 26 20:15:00 GMT 1996

Wind has picked up to about 40 mph from th West.

Tue Mar 26 21:01:57 GMT 1996: Calibration

Tue Mar 26 21:07:01 GMT 1996: Patrol End

WEATHER COMMENT: Tue Mar 26 21:07:12 GMT 1996

Bizarre weather, high wind is blowing some raindrops down to us although the clouds are far away and don't look like rain clouds. I shut down the dome, we haven't been getting much data anyway due to the clouds.

COMMENT: Tue Mar 26 23:31:41 GMT 1996

Activity report:

QP: 50; 97; 130; 230; 275-290.

No coronal activity.

TAPES:

MKIII: H01254

DPMON: P00578

LOW-L: L00379 in drive #0

Tue Mar 26 23:33:38 GMT 1996: Filemark

SCAN-LOG

SCAN-LOG 17:18:33. 3/26/96 DOY 86

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|----------|-----------|----------|-----------|----------|
| 17:27:56 | 17:31:07 | 17:34:21 | 17:37:32 | 17:40:46 |
| 17:43:59 | 17:47:13 | 17:50:27 | 17:53:41 | 17:56:55 |
| 18:00:10 | 1807 0 CL | 18:12:17 | 1819 15CL | 18:36:44 |
| 18:41:56 | 18:45:14 | 18:48:35 | 18:51:51 | 18:55:07 |
| 18:58:22 | 19:01:38 | 19:04:52 | 19:08:08 | 19:11:21 |
| 19:14:36 | 19:17:50 | 19:21:04 | 19:24:18 | 19:27:39 |
| 19:30:52 | 19:34:05 | 19:37:18 | 19:40:32 | 19:43:44 |
| 19:46:58 | 19:50:10 | 19:53:23 | 19:56:35 | 19:59:52 |
| 20:03:05 | 20:06:18 | 20:09:30 | 20:12:44 | 20:15:56 |
| 20:19:10 | 20:22:22 | 20:25:35 | 20:28:48 | 20:32:01 |
| 20:35:14 | 20:38:27 | 20:41:39 | 20:44:52 | 20:48:05 |
| 20:51:18 | 20:54:29 | 20:57:42 | 21:00:54 | 21:04:07 |

0 ERRORS

OK