

Mauna Loa Solar Observatory Observer's Log

Thu Dec 7 16:59:38 GMT 1995
Year: 95 Doy: 341
Observer: yasukawa console Dec 7 16:57

WEATHER COMMENT: Thu Dec 7 16:59:56 GMT 1995
Cold, clear, light southwest wind.

LOW-L COMMENT: Thu Dec 7 17:00:27 GMT 1995
L00357 popped, loaded L00359 into unit 1 after cleaning drive.
Drive 0 cleaned yesterday.

Thu Dec 7 17:09:29 GMT 1995: Patrol Start

MKIII COMMENT: Thu Dec 7 17:38:58 GMT 1995
MKIII just now clearing dome wall.

Thu Dec 7 18:01:00 GMT 1995: Calibration

MKIII COMMENT: Thu Dec 7 18:51:07 GMT 1995
Polarization high, will check O1.

WEATHER COMMENT: Thu Dec 7 18:54:26 GMT 1995
O1 looked OK. There is actually a very thin, bright halo around the sun. Must be some very thin cirrus causing the polarization.

Thu Dec 7 19:01:03 GMT 1995: Calibration

COMMENT: Thu Dec 7 19:35:45 GMT 1995
Going down to GONG for maintenance.

Thu Dec 7 20:00:58 GMT 1995: Calibration

COMMENT: Thu Dec 7 20:27:08 GMT 1995
Back from GONG.

Thu Dec 7 21:01:00 GMT 1995: Calibration

WEATHER COMMENT: Thu Dec 7 21:18:20 GMT 1995
In orographic clouds.

Thu Dec 7 21:25:00 GMT 1995: Patrol End

COMMENT: Thu Dec 7 21:27:32 GMT 1995
Activity report:
QP: 45; 128; 285;
AP: 270;
No coronal activity

Tapes: MKIII: H01185
DPMON: P00509
LOWL: L00358

Thu Dec 7 21:29:05 GMT 1995: Filemark

SCAN-LOG

SCAN-LOG 17:07:04. 12/7/95 DOY 341

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|----------|-----------|----------|----------|-----------|
| 17:18:10 | 17:21:26 | 17:24:42 | 17:27:56 | 17:31:12 |
| 17:34:25 | 17:37:40 | 17:40:53 | 17:44:08 | 17:47:22 |
| 17:50:40 | 17:53:53 | 17:57:06 | 18:00:18 | 18:03:31 |
| 18:06:43 | 18:09:56 | 18:13:09 | 18:16:21 | 18:19:32 |
| 18:22:45 | 18:25:57 | 18:29:10 | 18:32:21 | 1836 0 CL |
| 18:39:22 | 1843 15CL | 18:48:31 | 18:54:17 | 18:57:30 |
| 19:00:45 | 19:03:58 | 19:07:15 | 19:10:28 | 19:13:42 |
| 19:16:55 | 19:20:09 | 19:23:23 | 19:26:37 | 19:29:49 |

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|----------|----------|----------|----------|----------|
| 19:33:02 | 19:36:15 | 19:39:28 | 19:42:39 | 19:45:52 |
| 19:49:02 | 19:52:14 | 19:55:26 | 19:58:38 | 20:01:49 |
| 20:05:02 | 20:08:13 | 20:11:25 | 20:14:36 | 20:17:48 |
| 20:20:59 | 20:24:12 | 20:27:23 | 20:30:37 | 20:33:48 |
| 20:37:00 | 20:40:12 | 20:43:24 | 20:46:37 | 20:49:49 |
| 20:53:00 | 20:56:12 | 20:59:22 | 21:02:34 | 21:05:45 |
| 21:08:58 | 21:12:10 | 21:15:26 | 21:18:39 | 21:21:51 |

0 ERRORS
OK