

Mauna Loa Solar Observatory Observer's Log

Mon May 1 16:44:41 GMT 1995
Year: 95 Doy: 121
Observer: koon console May 1 16:42

WEATHER COMMENT: Mon May 1 16:44:47 GMT 1995
Scattered cirrus, wind gusting to 30+ mph, temp=38 F.

Mon May 1 16:50:01 GMT 1995: Patrol Start
Mon May 1 17:00:00 GMT 1995: Calibration
Mon May 1 18:02:55 GMT 1995: Calibration
Mon May 1 19:00:06 GMT 1995: Calibration

MKIII COMMENT: Mon May 1 19:05:31 GMT 1995
Aborted calibration due to cirrus, will continue scanning.

Mon May 1 19:29:05 GMT 1995: Patrol End
Mon May 1 19:29:29 GMT 1995: Patrol Start

DPMON COMMENT: Mon May 1 19:29:46 GMT 1995
Diffuser runaway, fixed it.

MKIII COMMENT: Mon May 1 19:54:05 GMT 1995
Aborted second attempt at calibration due to cirrus.

Mon May 1 20:00:01 GMT 1995: Calibration
Mon May 1 20:29:02 GMT 1995: Patrol End
Mon May 1 20:33:54 GMT 1995: Filemark

DPMON COMMENT: Mon May 1 20:39:24 GMT 1995
Had a problem with the Daystar filter running away, so I tried to fix it but accidentally clicked on Patrol instead of Manual, after that I couldn't run Manual or Patrol so I had to exit and restart with a new tape.

Mon May 1 20:47:05 GMT 1995: Patrol End
Mon May 1 20:47:45 GMT 1995: Patrol Start

MKIII COMMENT: Mon May 1 20:48:05 GMT 1995
Aborted third attempt at a cal due to clouds.

Mon May 1 21:00:01 GMT 1995: Calibration

DPMON COMMENT: Mon May 1 21:01:55 GMT 1995
Extended dome slot.

WEATHER COMMENT: Mon May 1 21:38:58 GMT 1995
Clouds getting worse, shutting down to do a backup.

COMMENT: Mon May 1 22:08:51 GMT 1995
Activity report:
QP: 130; 235; 305.
No coronal activity.

TAPES:

MKIII: H01022
DPMON: P00344 and P00345
LOW-L: L00228 in drive #0

Mon May 1 22:10:47 GMT 1995: Filemark
SCAN-LOG
SCAN-LOG 16:52:38. 5/1/95 DOY 121
16:58:09 17:01:23 17:04:36 17:07:47 17:11:00

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|-----------|----------|----------|-----------|----------|
| 17:14:11 | 17:17:23 | 17:20:32 | 17:23:44 | 17:26:54 |
| 17:30:05 | 17:33:15 | 17:36:26 | 17:39:36 | 17:42:47 |
| 17:45:59 | 17:49:11 | 17:52:22 | 17:55:34 | 17:58:45 |
| 18:01:58 | 18:05:09 | 18:08:21 | 18:11:31 | 18:14:42 |
| 18:17:53 | 18:21:05 | 18:24:15 | 18:27:28 | 18:30:37 |
| 18:33:47 | 18:36:57 | 18:40:07 | 1849 0 CL | 19:05:13 |
| 19:08:23 | 19:11:32 | 19:14:42 | 19:17:52 | 19:21:03 |
| 19:24:14 | 19:27:25 | 19:30:34 | 19:33:44 | 19:36:53 |
| 1942 0 CL | 19:47:07 | 19:54:00 | 19:57:07 | 20:00:16 |
| 20:03:24 | 20:06:33 | 20:09:40 | 20:12:49 | 20:15:56 |
| 20:19:04 | 20:22:11 | 20:25:20 | 2034 0 CL | 20:43:27 |
| 20:48:06 | 20:51:13 | 20:54:20 | 20:57:26 | 21:00:33 |
| 21:03:39 | 21:06:46 | 21:09:52 | 21:12:59 | 21:16:04 |
| 21:19:11 | 21:22:17 | 21:25:24 | 21:28:29 | 21:31:36 |
| 21:34:43 | 21:37:49 | | | |

0 ERRORS

OK