

Mauna Loa Solar Observatory Observer's Log

Fri Dec 16 17:12:30 GMT 1994
Year: 94 Doy: 350
Observer: koon

WEATHER COMMENT: Fri Dec 16 17:12:36 GMT 1994
Clear sky, wind 20 mph from the SE, temp=33 F.

Fri Dec 16 17:24:03 GMT 1994: Patrol Start
Fri Dec 16 18:01:06 GMT 1994: Calibration
Fri Dec 16 19:00:58 GMT 1994: Calibration
Fri Dec 16 20:01:03 GMT 1994: Calibration
Fri Dec 16 21:00:58 GMT 1994: Calibration

MKIII COMMENT: Fri Dec 16 21:58:00 GMT 1994
Loaf-of-bread seems unusually tall, corona scans show high instrumental
polarization, as do image differences.
on

Fri Dec 16 23:01:03 GMT 1994: Calibration
Fri Dec 16 23:06:03 GMT 1994: Patrol End

COMMENT: Fri Dec 16 23:29:45 GMT 1994
Activity report:
QP: 62; 80-90; 105-125; 237; 303.
No coronal activity.
Very uniform thin cirrus affected data in second half of the morning.

TAPES:

MKIII: H00914
DPMON: P00231
LOW-L: L00147 in drive #1

Fri Dec 16 23:32:21 GMT 1994: Filemark

SCAN-LOG

SCAN-LOG 17:24:50. 12/16/94 DOY 350

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|----------|-----------|----------|----------|-----------|
| 17:30:11 | 17:33:23 | 17:36:34 | 17:39:47 | 17:42:57 |
| 17:46:09 | 17:49:19 | 17:52:30 | 17:55:40 | 17:58:51 |
| 18:02:02 | 18:05:13 | 18:08:23 | 18:11:34 | 18:14:44 |
| 18:17:54 | 18:21:03 | 18:24:13 | 18:27:22 | 1831 0 CL |
| 18:37:30 | 1841 15CL | 18:53:32 | 18:58:04 | 19:01:13 |
| 19:04:28 | 19:07:36 | 19:10:45 | 19:13:53 | 19:17:01 |
| 19:20:06 | 19:23:12 | 19:26:17 | 19:29:24 | 19:32:30 |
| 19:35:41 | 19:38:47 | 19:41:53 | 19:44:58 | 19:48:04 |
| 19:51:09 | 19:54:16 | 19:57:21 | 20:00:27 | 20:03:33 |
| 20:06:41 | 20:09:46 | 20:12:53 | 20:15:59 | 20:19:05 |

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|----------|----------|----------|----------|----------|
| 20:22:13 | 20:25:27 | 20:28:34 | 20:31:44 | 20:34:50 |
| 20:37:57 | 20:41:03 | 20:44:10 | 20:47:15 | 20:50:27 |
| 20:53:32 | 20:56:39 | 20:59:45 | 21:02:54 | 21:06:01 |
| 21:09:08 | 21:12:13 | 21:15:20 | 21:18:26 | 21:21:32 |
| 21:24:38 | 21:27:45 | 21:30:50 | 21:33:57 | 21:37:03 |
| 21:40:10 | 21:43:15 | 21:46:22 | 21:49:28 | 21:52:36 |
| 21:55:42 | 21:58:48 | 22:01:54 | 22:05:01 | 22:08:07 |
| 22:11:15 | 22:14:21 | 22:17:28 | 22:20:33 | 22:23:40 |
| 22:26:46 | 22:29:53 | 22:32:58 | 22:36:05 | 22:39:11 |
| 22:42:18 | 22:45:24 | 22:48:31 | 22:51:36 | 22:54:43 |
| 22:57:49 | 23:00:56 | 23:04:02 | | |

0 ERRORS

OK