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Mauna Loa Solar Observatory Observer's Log  
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Sat Oct 26 16:48:28 GMT 1996

Year: 96 Doy: 300

Observer: koon

WEATHER COMMENT: Sat Oct 26 16:48:33 GMT 1996

Scattered cirrus, wind=5 mph from the SW, temp=42 F.

Sat Oct 26 16:49:08 GMT 1996 CHIP Startup--Initializing new tape

Sat Oct 26 16:52:37 GMT 1996 dPMon Start Patrol

Sat Oct 26 16:52:51 GMT 1996 CHIP CHIP Start Patrol

Sat Oct 26 17:02:01 GMT 1996 dPMon Flat

Sat Oct 26 17:02:56 GMT 1996 dPMon End Flat

Sat Oct 26 17:03:27 GMT 1996 CHIP Bias

Sat Oct 26 17:04:34 GMT 1996 CHIP End Bias

Sat Oct 26 17:04:41 GMT 1996 CHIP Water

Sat Oct 26 17:05:14 GMT 1996 CHIP End Water

Sat Oct 26 18:01:53 GMT 1996 dPMon Flat

Sat Oct 26 18:02:45 GMT 1996 dPMon End Flat

Sat Oct 26 18:03:24 GMT 1996 CHIP Bias

Sat Oct 26 18:04:40 GMT 1996 CHIP End Bias

Sat Oct 26 18:04:50 GMT 1996 CHIP Water

Sat Oct 26 18:05:24 GMT 1996 CHIP End Water

WEATHER COMMENT: Sat Oct 26 18:12:41 GMT 1996

Getting cloudier.

MKIII COMMENT: Sat Oct 26 18:13:00 GMT 1996

Pausing observations.

COMMENT: Sat Oct 26 18:13:51 GMT 1996

Can't get beyond Hawaii on Internet.

Sat Oct 26 19:01:54 GMT 1996 dPMon Flat

Sat Oct 26 19:02:49 GMT 1996 dPMon End Flat

Sat Oct 26 19:03:27 GMT 1996 CHIP Bias

Sat Oct 26 19:04:32 GMT 1996 CHIP End Bias

Sat Oct 26 19:04:41 GMT 1996 CHIP Water

Sat Oct 26 19:05:18 GMT 1996 CHIP End Water

MKIII COMMENT: Sat Oct 26 19:07:06 GMT 1996

Taking data again.

Sat Oct 26 20:01:56 GMT 1996 dPMon Flat

Sat Oct 26 20:02:51 GMT 1996 dPMon End Flat

Sat Oct 26 20:03:23 GMT 1996 CHIP Gain

Sat Oct 26 20:07:57 GMT 1996 CHIP End Gain

WEATHER COMMENT: Sat Oct 26 20:07:50 GMT 1996

Sky is fairly clear for the moment.

Sat Oct 26 20:08:05 GMT 1996 CHIP Bias

Sat Oct 26 20:08:47 GMT 1996 CHIP End Bias

Sat Oct 26 20:08:56 GMT 1996 CHIP Water

Sat Oct 26 20:09:24 GMT 1996 CHIP End Water

WEATHER COMMENT: Sat Oct 26 20:27:09 GMT 1996

Cirrus is getting extensive again.

MKIII COMMENT: Sat Oct 26 20:56:56 GMT 1996

Pausing due to clouds.

|                              |       |            |
|------------------------------|-------|------------|
| Sat Oct 26 21:01:23 GMT 1996 | CHIP  | Bias       |
| Sat Oct 26 21:02:00 GMT 1996 | dPMon | Flat       |
| Sat Oct 26 21:02:35 GMT 1996 | CHIP  | End Bias   |
| Sat Oct 26 21:02:43 GMT 1996 | CHIP  | Water      |
| Sat Oct 26 21:02:55 GMT 1996 | dPMon | End Flat   |
| Sat Oct 26 21:03:19 GMT 1996 | CHIP  | End Water  |
| Sat Oct 26 21:06:45 GMT 1996 | dPMon | End Patrol |

DPMON COMMENT: Sat Oct 26 21:06:44 GMT 1996

Pausing due to clouds.

WEATHER COMMENT: Sat Oct 26 21:49:13 GMT 1996

Clouds getting very thick.

CHIP COMMENT: Sat Oct 26 21:49:27 GMT 1996

Pausing due to clouds.

|                              |      |                 |
|------------------------------|------|-----------------|
| Sat Oct 26 21:51:36 GMT 1996 | CHIP | CHIP End Patrol |
| Sat Oct 26 22:18:21 GMT 1996 | CHIP | ending tape     |

COMMENT: Sat Oct 26 22:18:48 GMT 1996

Activity report:

QP: 117-130; 225.

No coronal activity.

TAPES:

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MKIII: H01424

DPMON: P00748

CHIP: C00165

LOWL: L00422 in drive #0

SCAN-LOG

SCAN-LOG 16:53:13. 10/26/96 DOY 300

|          |           |          |           |          |
|----------|-----------|----------|-----------|----------|
| 16:58:16 | 17:01:29  | 17:04:44 | 17:07:59  | 17:11:14 |
| 17:14:29 | 17:17:46  | 17:21:02 | 17:24:19  | 17:27:34 |
| 17:30:50 | 17:34:04  | 17:37:20 | 17:40:33  | 17:43:47 |
| 17:47:00 | 17:50:14  | 17:53:27 | 17:56:40  | 17:59:53 |
| 18:03:06 | 18:06:19  | 18:09:32 | 18:12:45  | 19:09:09 |
| 19:12:21 | 1919 0 CL | 19:22:17 | 1926 15CL | 19:30:36 |
| 19:35:51 | 19:39:03  | 19:42:17 | 19:45:29  | 19:48:46 |
| 19:51:58 | 19:55:11  | 19:58:22 | 20:01:35  | 20:04:47 |
| 20:08:02 | 20:11:14  | 20:14:27 | 20:17:39  | 20:20:51 |
| 20:24:03 | 20:27:20  | 20:30:34 | 20:33:47  | 20:36:59 |
| 20:40:12 | 20:43:24  | 20:46:36 | 20:49:48  | 20:53:01 |
| 20:56:13 |           |          |           |          |

0 ERRORS

OK