

Mauna Loa Solar Observatory Observer's Log

Wed Mar 13 16:56:54 GMT 1996

Year: 96 Doy: 073

Observer: yasukawa console Mar 13 16:54

WEATHER COMMENT: Wed Mar 13 16:57:23 GMT 1996

Cold, in broken altostratus, light south wind.

Wed Mar 13 17:04:37 GMT 1996: Patrol Start

WEATHER COMMENT: Wed Mar 13 17:08:26 GMT 1996

Altostratus is forming and dissipating. Relative humidity is 85%.

Wed Mar 13 18:02:04 GMT 1996: Calibration

Wed Mar 13 19:01:58 GMT 1996: Calibration

DPMON COMMENT: Wed Mar 13 19:15:08 GMT 1996

Optics runaway, reset Plessey.

Wed Mar 13 20:02:04 GMT 1996: Calibration

Wed Mar 13 20:25:56 GMT 1996: Patrol End

COMMENT: Wed Mar 13 20:26:02 GMT 1996

Stopping DPMON to reconfigure dome shutter. MKIII will continue except I will put opal in at the start of next scan to protect O1.

MKIII COMMENT: Wed Mar 13 20:33:45 GMT 1996

Opal out.

Wed Mar 13 20:34:03 GMT 1996: Patrol Start

Wed Mar 13 21:02:01 GMT 1996: Calibration

WEATHER COMMENT: Wed Mar 13 21:02:10 GMT 1996

In orographic clouds.

WEATHER COMMENT: Wed Mar 13 21:54:44 GMT 1996

In more orographic clouds.

Wed Mar 13 22:01:03 GMT 1996: Patrol End

COMMENT: Wed Mar 13 22:01:43 GMT 1996

activity report: QP: 125; 227; 235-245; 310;

No coronal activity

COMMENT: Wed Mar 13 22:02:25 GMT 1996

Tapes: MKIII: H01243

DPMON: P00567

LOWL: L00376

Wed Mar 13 22:03:45 GMT 1996: Filemark

SCAN-LOG

SCAN-LOG 17:05:54. 3/13/96 DOY 73

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|-----------|----------|----------|-----------|----------|
| 17:11:06 | 17:14:19 | 17:17:34 | 17:20:48 | 17:24:06 |
| 17:27:21 | 17:30:37 | 17:33:53 | 17:37:10 | 17:40:26 |
| 17:43:44 | 17:47:01 | 17:50:19 | 17:53:36 | 17:56:55 |
| 18:00:12 | 18:03:31 | 18:06:48 | 18:10:06 | 18:13:21 |
| 18:16:38 | 18:19:54 | 18:23:12 | 18:26:27 | 18:29:43 |
| 18:32:58 | 18:36:13 | 18:39:28 | 18:42:43 | 18:45:58 |
| 18:49:13 | 18:52:27 | 18:55:43 | 18:58:57 | 19:02:12 |
| 19:05:26 | 19:08:46 | 19:12:00 | 1916 0 CL | 19:19:51 |
| 1925 15CL | 19:35:15 | 19:39:56 | 19:43:12 | 19:46:35 |
| 19:49:49 | 19:53:03 | 19:56:17 | 19:59:32 | 20:02:45 |
| 20:06:00 | 20:09:14 | 20:12:29 | 20:15:44 | 20:19:05 |
| 20:22:19 | 20:25:32 | 20:28:44 | 20:31:58 | 20:35:10 |
| 20:38:23 | 20:41:35 | 20:44:50 | 20:48:04 | 20:51:17 |
| 20:54:29 | 20:57:43 | 21:00:55 | 21:04:08 | 21:07:21 |
| 21:10:35 | 21:13:47 | 21:17:02 | 21:20:16 | 21:23:29 |
| 21:26:42 | 21:29:55 | 21:33:08 | 21:36:22 | 21:39:34 |
| 21:42:48 | 21:46:02 | 21:49:18 | 21:52:32 | 21:55:46 |

0 ERRORS

OK