

Mauna Loa Solar Observatory Observer's Log

Mon Feb 5 17:02:00 GMT 1996
Year: 96 Doy: 036
Observer: yasukawa console Feb 5 17:00
mlso pts/0 Feb 2 14:02 (slug.hao.ucar.edu)
Content-Length: 2645
X-Lines: 74
Status: RO

WEATHER COMMENT: Mon Feb 5 17:02:17 GMT 1996
Cold, clear, brisk south wind.

COMMENT: Mon Feb 5 17:17:11 GMT 1996
Sun just rose a while ago, sky tx still looking at wall so guider
is unstable yet.

Mon Feb 5 17:23:16 GMT 1996: Patrol Start

WEATHER COMMENT: Mon Feb 5 17:48:48 GMT 1996
Sky a little bright today, but not as bad as yesterday. Yesterday
was terrible.

MKIII COMMENT: Mon Feb 5 17:53:52 GMT 1996
MKIII finally cleared dome.

Mon Feb 5 18:03:01 GMT 1996: Calibration

DPMON COMMENT: Mon Feb 5 18:48:11 GMT 1996
Optics runaway, resetting.

Mon Feb 5 18:49:47 GMT 1996: Patrol Start
Mon Feb 5 19:02:02 GMT 1996: Calibration

MKIII COMMENT: Mon Feb 5 19:40:32 GMT 1996
Sky polarization is rather high, a bright halo can be seen around sun.

Mon Feb 5 20:02:02 GMT 1996: Calibration

MKIII COMMENT: Mon Feb 5 20:14:04 GMT 1996
Sky polarization is getting worse.

Mon Feb 5 21:01:57 GMT 1996: Calibration
Mon Feb 5 22:02:05 GMT 1996: Calibration

MKIII COMMENT: Mon Feb 5 22:02:06 GMT 1996

MKIII data fairly ratty due to high sky polarization. Saving tape as early morning scans are marginal but may be useful.

Mon Feb 5 22:04:58 GMT 1996: Patrol End

COMMENT: Mon Feb 5 22:05:38 GMT 1996

Activity report:

QP: 42; 115-120; 227-235;

No coronal activity

TAPES: MKIII: H01221

DPMON: P00545

LOWL: L00372

Mon Feb 5 22:07:22 GMT 1996: Filemark

SCAN-LOG

SCAN-LOG 17:18:23. 2/5/96 DOY 36

17:23:23	17:26:36	17:29:49	17:33:04	17:36:18
17:39:33	17:42:47	17:46:03	17:49:18	17:52:36
17:55:51	17:59:11	18:02:27	18:05:44	18:09:00
18:12:17	18:15:33	18:18:51	18:22:07	18:25:25
18:28:42	18:32:02	18:35:20	18:38:43	18:42:00
18:45:18	18:48:35	18:51:53	18:55:08	1859 0 CL
19:02:21	1906 15CL	19:10:50	19:15:22	19:18:36
19:21:52	19:25:08	19:28:23	19:31:37	19:34:53
19:38:07	19:41:22	19:44:37	19:47:52	19:51:05
19:54:20	19:57:33	20:00:47	20:04:00	20:07:14
20:10:28	20:13:44	20:16:57	20:20:16	20:23:30
20:26:44	20:29:56	20:33:10	20:36:23	20:39:36
20:42:48	20:46:01	20:49:13	20:52:26	20:55:38
20:58:51	21:02:03	21:05:20	21:08:32	21:11:45
21:14:56	21:18:10	21:21:22	21:24:40	21:27:52
21:31:05	21:34:16	21:37:29	21:40:41	21:43:54
21:47:06	21:50:20	21:53:32	21:56:47	22:00:01

0 ERRORS

OK