

Mauna Loa Solar Observatory Observer's Log

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Thu Feb 29 17:48:45 GMT 1996

Year: 96 Doy: 060

Observer: yasukawa console Feb 29 17:45

WEATHER COMMENT: Thu Feb 29 17:49:00 GMT 1996

Cool, clear, light south breeze. Was in altocumulus deck earlier so did GONG weekly preventive maintenance before coming up to MLSO. Altocumulus deck has moved off toward east now.

WEATHER COMMENT: Thu Feb 29 17:54:59 GMT 1996

Sky is very bright.

Thu Feb 29 17:55:42 GMT 1996: Patrol Start

Thu Feb 29 18:02:03 GMT 1996: Calibration

Thu Feb 29 19:02:03 GMT 1996: Calibration

Thu Feb 29 19:25:04 GMT 1996: Patrol End

Thu Feb 29 19:26:07 GMT 1996: Patrol Start

DPMON COMMENT: Thu Feb 29 19:26:11 GMT 1996

Optics crash, reset manually.

COMMENT: Thu Feb 29 19:52:39 GMT 1996

Going down to GONG to attempt velocity diode fix.

Thu Feb 29 20:03:03 GMT 1996: Calibration

COMMENT: Thu Feb 29 20:30:49 GMT 1996

Forgot to log quick return from GONG, Guillermo was on vacation according to person who answered his phone. Standing down on velocity diode fix for today.

MKIII COMMENT: Thu Feb 29 20:34:35 GMT 1996

Sky polarization must have changed, Saw a drastic change between 1913 and 1944 images in VDIFF. East got dark and west got bright. Checked O1 for dust or bugs, but no change there.

Thu Feb 29 21:00:01 GMT 1996: Calibration

Thu Feb 29 21:42:05 GMT 1996: Patrol End

WEATHER COMMENT: Thu Feb 29 21:47:01 GMT 1996

In orographic clouds from around 2100 UT.

COMMENT: Thu Feb 29 21:47:34 GMT 1996  
Activity report: QP: 50; 132; 254; 296;  
No coronal activity

Tapes: MKIII: H01233  
DPMON: P00557  
LOWL: L00374

Thu Feb 29 21:49:51 GMT 1996: Filemark

SCAN-LOG

SCAN-LOG 17:56:16. 2/29/96 DOY 60

18:03:10	18:06:21	18:09:36	18:12:49	18:16:04
18:19:18	18:22:34	18:25:48	18:29:05	18:32:20
18:35:37	18:38:53	18:42:11	18:45:28	18:48:46
18:52:04	18:55:22	18:58:39	19:01:57	19:05:15
1910 0 CL	19:13:30	1917 15CL	19:21:58	19:27:49
19:31:08	19:34:28	19:37:47	19:41:05	19:44:22
19:47:41	19:50:59	19:54:17	19:57:32	20:00:49
20:04:05	20:07:22	20:10:38	20:13:55	20:17:12
20:20:34	20:23:52	20:27:14	20:30:32	20:33:50
20:37:07	20:40:24	20:43:41	20:46:58	20:50:14
20:53:32	20:56:48	21:00:05	21:03:22	21:06:39
21:09:55	21:13:13	21:16:29	21:19:47	21:23:03
21:26:21	21:29:37	21:32:55	21:36:11	21:39:29

0 ERRORS

OK