

Mauna Loa Solar Observatory Observer's Log

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Mon Jan 29 17:45:17 GMT 1996

Year: 96 Doy: 029

Observer: koon console Jan 29 17:43

WEATHER COMMENT: Mon Jan 29 17:45:23 GMT 1996

Clear sky, wind=10 mph from the SW, temp=38 F.

Mon Jan 29 17:51:05 GMT 1996: Patrol Start

Mon Jan 29 18:01:08 GMT 1996: Calibration

Mon Jan 29 19:01:02 GMT 1996: Calibration

MKIII COMMENT: Mon Jan 29 19:14:39 GMT 1996

Having trouble getting a good channel #1 calibration, the first attempt gave very low amplitude values for the diodes that we use to record data in our log sheets. The second attempt stalled out with a question mark on the screen, similar to the symptoms we had before disk #0 crashed last time. I am trying another one right now.

MKIII COMMENT: Mon Jan 29 19:30:20 GMT 1996

The third attempt at a cal of channel #1 also failed by stalling with a question mark prompt. Trying a channel #0 cal now.

MKIII COMMENT: Mon Jan 29 19:48:36 GMT 1996

The calibration of channel #0 went normally, data look good.

Mon Jan 29 20:01:06 GMT 1996: Calibration

DPMON COMMENT: Mon Jan 29 20:20:10 GMT 1996

Pausing Patrol to get a few measurements for lowk modifications.

Mon Jan 29 20:21:03 GMT 1996: Patrol End

Mon Jan 29 20:31:08 GMT 1996: Patrol Start

DPMON COMMENT: Mon Jan 29 20:31:12 GMT 1996

Finished measurements and restarted Patrol.

WEATHER COMMENT: Mon Jan 29 20:31:36 GMT 1996

Starting to get some clouds blowing over from the West.

DPMON COMMENT: Mon Jan 29 20:36:30 GMT 1996

Had to do a Clearbusy to get Patrol off and running.

Mon Jan 29 21:02:01 GMT 1996: Calibration

Mon Jan 29 22:02:02 GMT 1996: Calibration

WEATHER COMMENT: Mon Jan 29 22:06:01 GMT 1996

Clouds aren't clearing, shutting down.

Mon Jan 29 22:07:04 GMT 1996: Patrol End

COMMENT: Mon Jan 29 22:37:44 GMT 1996

Activity report:

QP: 55; 120-130; 239; 268; 293.

No coronal activity

TAPES:

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MKIII: H01217

DPMON: P00541

LOW-L: L00371 in drive #0

Mon Jan 29 22:40:33 GMT 1996: Filemark

SCAN-LOG

SCAN-LOG 17:53:29. 1/29/96 DOY 29

18:01:50	18:05:03	18:08:16	18:11:31	18:14:45
18:18:01	18:21:17	18:24:33	18:27:49	1834 0 CL
18:40:32	1849 15CL	1858 0 CL	19:01:21	1915 0 CL
19:18:53	1931 0 CL	19:34:44	1939 15CL	19:44:23
19:48:28	19:51:47	19:55:09	19:58:26	20:01:44
20:05:01	20:08:24	20:11:43	20:15:02	20:18:19
20:21:39	20:24:56	20:28:15	20:31:33	20:34:51
20:38:11	20:41:29	20:44:47	20:48:05	20:51:23
20:54:42	20:58:00	21:01:19	21:04:36	21:07:55
21:11:12	21:14:31	21:17:49	21:21:08	21:24:25
21:27:44	21:31:02	21:34:20	21:37:38	21:40:57
21:44:15	21:47:34	21:50:51	21:54:10	21:57:28
22:00:46	22:04:04			

0 ERRORS

OK