

Mauna Loa Solar Observatory Observer's Log

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Wed Jan 31 17:15:51 GMT 1996

Year: 96 Doy: 031

Observer: yasukawa console Jan 31 17:12

WEATHER COMMENT: Wed Jan 31 17:16:10 GMT 1996

Cold, strong southwest wind 20-30 mph, clear but bright sky.

Wed Jan 31 17:25:53 GMT 1996: Patrol Start

MKIII COMMENT: Wed Jan 31 17:48:13 GMT 1996

Corona is highly polarized due to bright sky, probably snow and dust blown off summit area by high winds.

Wed Jan 31 18:01:53 GMT 1996: Calibration

Wed Jan 31 19:01:59 GMT 1996: Calibration

Wed Jan 31 20:02:01 GMT 1996: Calibration

MKIII COMMENT: Wed Jan 31 20:38:55 GMT 1996

Stopping MKIII to do disk backups. Will back up disk 0 and disk 2 to disk rather than to tape.

Wed Jan 31 21:02:06 GMT 1996: Calibration

MKIII COMMENT: Wed Jan 31 21:17:45 GMT 1996

Back-up of disk 0 and 2 pau. Testing backup system disk (0).

MKIII COMMENT: Wed Jan 31 21:36:09 GMT 1996

Backup disk 0 is OK. Installed operational disc and checked it out also.

Wed Jan 31 22:01:56 GMT 1996: Calibration

Wed Jan 31 22:10:03 GMT 1996: Patrol End

COMMENT: Wed Jan 31 22:10:37 GMT 1996

Activity report:

QP: 42-55; 125-130; 234;

No coronal activity

TAPES: MKIII: H01218

DPMON: P00542

LOWL: L00372

Wed Jan 31 22:11:52 GMT 1996: Filemark

SCAN-LOG

SCAN-LOG 17:27:10. 1/31/96 DOY 31

17:32:03	17:35:15	17:38:25	17:41:37	17:44:48
17:48:02	17:51:14	17:54:28	17:57:41	18:00:56
18:04:09	18:07:24	18:10:39	18:13:54	18:17:09
18:20:25	18:23:41	18:26:57	18:30:13	18:33:30
18:36:46	18:40:03	18:43:19	18:46:37	18:49:54
18:53:12	18:56:30	18:59:48	19:03:05	19:06:23
19:09:41	19:12:59	19:16:17	19:19:38	19:22:55
1931 0 CL	19:34:59	1939 15CL	19:45:11	19:49:05
19:52:22	19:55:41	19:58:57	20:02:14	20:05:32
20:08:50	20:12:08	20:15:25	20:18:42	20:21:59
20:25:15	20:28:33	20:31:49	20:35:08	20:38:24

0 ERRORS

OK