

Mauna Loa Solar Observatory Observer's Log

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Thu Jan 4 17:25:49 GMT 1996

Year: 96 Doy: 004

Observer: yasukawa console Jan 4 17:13

WEATHER COMMENT: Thu Jan 4 17:26:23 GMT 1996

Cool, clear, light south wind.

LOW-L COMMENT: Thu Jan 4 17:26:37 GMT 1996

Stopped LOWL before sunrise and set year from 1995 to 1996.

Removed L00366 from unit 1 and loaded L00368. Data starting on L00367 in unit 0.

LOW-L COMMENT: Thu Jan 4 17:30:40 GMT 1996

Unit 0 popped tape, Cycled power to unit and restarting LOWL program.

LOW-L COMMENT: Thu Jan 4 17:38:45 GMT 1996

Unit 0 keeps popping tape. Restarting with L00367 in unit 1.

Will consult Boulder on tape drive problem.

Thu Jan 4 17:41:01 GMT 1996: Patrol Start

MKIII COMMENT: Thu Jan 4 17:50:41 GMT 1996

PRINT command in CALIBRATE disabled and replaced with a screen prompt to log parameters on spreadsheet yesterday afternoon. Revised program tested, and works. Calibrate plots will no longer be printed out and archived. Date, time, Sky TX and amplitude data will be saved in notebook.

Thu Jan 4 18:00:01 GMT 1996: Calibration

Thu Jan 4 19:02:56 GMT 1996: Calibration

Thu Jan 4 20:02:06 GMT 1996: Calibration

DPMON COMMENT: Thu Jan 4 20:14:20 GMT 1996

Optics crash. fixing.

Thu Jan 4 20:15:21 GMT 1996: Patrol Start

COMMENT: Thu Jan 4 20:44:15 GMT 1996

Going down to GONG to do weekly and monthly maintenance.

Thu Jan 4 21:01:02 GMT 1996: Calibration

COMMENT: Thu Jan 4 21:12:59 GMT 1996

Back from GONG.

Thu Jan 4 22:01:00 GMT 1996: Calibration

Thu Jan 4 22:01:49 GMT 1996: Patrol End

COMMENT: Thu Jan 4 22:04:16 GMT 1996

Stopping for the day. Will investigate network outage.

Activity report: QP: 123; 230;

No coronal activity

TAPES: MKIII: H01205

DPMON: P00530

LOWL: L00367

Thu Jan 4 22:07:46 GMT 1996: Filemark

SCAN-LOG

SCAN-LOG 17:42:56. 1/4/96 DOY 4

17:52:14	17:55:30	17:58:46	18:02:03	18:05:18
18:08:33	18:11:46	18:15:00	18:18:13	18:21:27
18:24:39	18:27:52	18:31:04	18:34:18	18:37:31
18:40:44	18:43:56	18:47:09	18:50:21	18:53:34
18:56:45	1901 0 CL	19:05:56	1913 15CL	19:17:37
19:22:04	19:25:16	19:28:29	19:31:41	19:34:53
19:38:05	19:41:19	19:44:32	19:47:45	19:50:56
19:54:09	19:57:20	20:00:33	20:03:45	20:06:58
20:10:10	20:13:23	20:16:34	20:19:48	20:22:59
20:26:13	20:29:25	20:32:38	20:35:50	20:39:05
20:42:16	20:45:33	20:48:45	20:51:58	20:55:10
20:58:23	21:01:34	21:04:48	21:07:59	21:11:13
21:14:25	21:17:39	21:20:51	21:24:03	21:27:14
21:30:27	21:33:38	21:36:50	21:40:02	21:43:15
21:46:26	21:49:39	21:52:52	21:56:11	21:59:22

0 ERRORS

OK