

Mauna Loa Solar Observatory Observer's Log

Tue Jan 2 17:47:09 GMT 1996
Year: 96 Doy: 002
Observer: koon console Jan 2 17:38
Content-Length: 3283
X-Lines: 80
Status: RO

WEATHER COMMENT: Tue Jan 2 17:47:17 GMT 1996
Clear sky, wind=10 mph from the SW, temp=34 F, frosty outside.

COMMENT: Tue Jan 2 17:47:45 GMT 1996
Had to reset the clock, unsure why it was off.

DPMON COMMENT: Tue Jan 2 17:48:47 GMT 1996
Took a long time to login again, network connection is down again.

Tue Jan 2 17:49:42 GMT 1996: Patrol Start

WEATHER COMMENT: Tue Jan 2 17:54:32 GMT 1996
Patches of altocumulus clouds are blowing over.

Tue Jan 2 18:02:01 GMT 1996: Calibration
Tue Jan 2 19:01:59 GMT 1996: Calibration
Tue Jan 2 20:00:56 GMT 1996: Calibration
Tue Jan 2 21:01:01 GMT 1996: Calibration
Tue Jan 2 22:01:02 GMT 1996: Calibration

LOW-L COMMENT: Tue Jan 2 22:28:46 GMT 1996
Tape L00364, which was having data written on it today, popped out of the drive about an hour ago, L00365 also was popped out. Tried inserting L00365 but it kept popping out. Stopped the program, cycled the power to the drives and restarted everything with L00365 in drive #0 and L00366 in drive #1. Also cleaned drive #1 since the lights were flashing.

COMMENT: Tue Jan 2 22:31:46 GMT 1996
Still having problems with the network connection, we have been down since last week. The NOAA guy who is in charge of the network has been on furlough so we haven't been able to fix the problem. I'll stop by the building that has our repeater in it to see if there is anything I can do before I leave.

Tue Jan 2 23:00:58 GMT 1996: Calibration

DPMON COMMENT: Tue Jan 2 23:03:51 GMT 1996
Tape L00365 popped out again and the program started writing to L00366. I removed L00365 and replaced it with a new tape (labeled L00365) and restarted everything.

Tue Jan 2 23:21:04 GMT 1996: Patrol End

COMMENT: Tue Jan 2 23:22:45 GMT 1996
Activity report:
QP: 50; 57; 70; 116; 229; 278-296.
No coronal activity.

TAPES:

MKIII: H01203
DPMON: P00528
LOW-L: L00364 in drive #1 and L00365 in drive #0

Tue Jan 2 23:24:48 GMT 1996: Filemark
SCAN-LOG

SCAN-LOG 17:47:15. 1/2/96 DOY 2

17:53:27	17:56:38	17:59:50	18:03:02	18:06:15
18:09:28	18:12:41	18:15:55	18:19:09	18:22:24
18:25:39	18:28:54	18:32:08	18:35:23	1842 0 CL
18:59:39	1913 15CL	19:19:12	19:25:59	19:29:16
19:32:32	19:35:48	19:39:05	19:42:21	19:45:37
19:48:53	19:52:12	19:55:28	19:58:43	20:01:57
20:05:13	20:08:26	20:11:40	20:14:52	20:18:06
20:21:18	20:24:32	20:27:43	20:30:57	20:34:09
20:37:22	20:40:33	20:43:46	20:46:58	20:50:17
20:53:31	20:56:43	20:59:55	21:03:09	21:06:21
21:09:34	21:12:46	21:15:59	21:19:11	21:22:24
21:25:36	21:28:50	21:32:01	21:35:19	21:38:31
21:41:44	21:44:56	21:48:09	21:51:21	21:54:34
21:57:46	22:00:59	22:04:11	22:07:24	22:10:36
22:13:51	22:17:03	22:20:17	22:23:29	22:26:42
22:29:54	22:33:08	22:36:20	22:39:33	22:42:44
22:45:56	22:49:08	22:52:20	22:55:34	22:58:52
23:02:04	23:05:16	23:08:28	23:11:40	23:14:51

0 ERRORS
OK