

Mauna Loa Solar Observatory Observer's Log

Mon Nov 14 16:59:50 GMT 1994

Year: 94 Doy: 318

Observer: yasukawa

WEATHER COMMENT: Mon Nov 14 17:00:08 GMT 1994

Cold, clear, light south breeze. Temp=37F

Mon Nov 14 17:06:47 GMT 1994: Patrol Start

Mon Nov 14 18:01:03 GMT 1994: Calibration

Mon Nov 14 19:01:02 GMT 1994: Calibration

WEATHER COMMENT: Mon Nov 14 19:39:45 GMT 1994

Orographic clouds are forming around the periphery of this site.

MKIII COMMENT: Mon Nov 14 19:44:09 GMT 1994

Large region depleted between PA 250-320. May be real or sky change.

MKIII COMMENT: Mon Nov 14 19:45:35 GMT 1994

Change seen between 1847-1919 UT.

DPMON COMMENT: Mon Nov 14 19:47:49 GMT 1994

Prominence at PA 110-120 quite active.

MKIII COMMENT: Mon Nov 14 19:52:27 GMT 1994

Brushed front surface of MKIII 01.

WEATHER COMMENT: Mon Nov 14 19:54:46 GMT 1994

In orographic clouds.

MKIII COMMENT: Mon Nov 14 19:55:19 GMT 1994

MKIII analog monitors lost sync. Not sure why at this time.

Could be that micro dropped pixel sync.

It returned at scan turnaround and micro reset.

Mon Nov 14 20:01:20 GMT 1994: Calibration

Mon Nov 14 20:02:10 GMT 1994: Patrol End

DPMON COMMENT: Mon Nov 14 20:02:20 GMT 1994

Getting tape i/o error on write. Getting a sensed media error.

Stopped observations to change Exabyte tape.

Removing P00206, loading P00207.

Mon Nov 14 20:04:55 GMT 1994: Filemark

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Mon Nov 14 20:10:18 GMT 1994

Year: 94 Doy: 318

Observer: yasukawa

COMMENT: Mon Nov 14 20:13:31 GMT 1994

restarted DPMON (END DAY/NEW DAY) and fixed logs for today.

In heavy orographic clouds so will not restart DPMON for now.

DPMON COMMENT: Mon Nov 14 20:15:17 GMT 1994

P00206 not labelled as tape 1 of ? as it is not known whether we will get a chance to start P00207, which will be tape 2 of ? if started. THERE IS PROBABLY ON DOUBLE EOF AT THE END OF DATA ON P00206 AS I GOT WRITE FAILURE MESSAGE DURING THE TAPE DISMOUNT.

MKIII COMMENT: Mon Nov 14 20:18:45 GMT 1994
Stopping MKIII data acquisition.

COMMENT: Tue Nov 15 01:53:24 GMT 1994

Koon on afternoon shift

WEATHER COMMENT: Tue Nov 15 01:54:08 GMT 1994
Still very foggy.

WEATHER COMMENT: Tue Nov 15 03:28:52 GMT 1994
Still foggy, sun almost gone, closing down.

COMMENT: Tue Nov 15 03:29:54 GMT 1994
Activity report:
QP: 40; 128; 240-260; 303.
AP: 105-120.
Possible depletion at PA=250-320 from 1847-1919 ut.

TAPES:

MKIII: H00886
DPMON: P00206, may have write errors.
LOW-L: L00132 in drive #0

Tue Nov 15 03:32:59 GMT 1994: Filemark
SCAN-LOG

SCAN-LOG 17:08:47. 11/14/94 DOY 318

17:23:34	17:26:50	17:30:07	17:33:21	17:36:37
17:39:50	17:43:04	17:46:18	17:49:32	17:52:46
17:56:01	17:59:14	18:02:27	18:05:40	1809 0 CL
18:12:52	1817 15CL	18:21:30	18:25:05	18:28:17
18:31:31	18:34:45	18:38:02	18:41:16	18:44:31
18:47:44	18:50:59	18:54:14	18:57:28	19:00:41
19:03:55	19:07:07	19:10:20	19:13:32	19:16:45
19:19:57	19:23:11	19:26:24	19:29:38	19:32:50
19:36:07	19:39:21	19:42:38	19:45:49	19:49:05
19:52:16	19:55:29	19:58:42	20:01:59	20:05:11
20:08:23	20:11:35			

0 ERRORS