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 perifery 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

Mauna Loa Solar Observatory Observer's Log

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

0 ERRORS

SCAN-LOG				
SCAN-LOG 1	7:08:47. 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	l 17:59:14	18:02:27	18:05:40	1809 0 CL
18:12:52	2 1817 15CL	18:21:30	18:25:05	18:28:17
18:31:33	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
19:03:5	19:07:07	19:10:20	19:13:32	19:16:45
19:19:5	7 19:23:11	19:26:24	19:29:38	19:32:50
19:36:0	7 19:39:21	19:42:38	19:45:49	19:49:05
19:52:10	5 19:55:29	19:58:42	20:01:59	20:05:11
20:08:23	3 20:11:35			