

Mauna Loa Solar Observatory Observer's Log

Mon Jun 13 16:53:55 GMT 1994

Year: 94 Doy: 164

Observer: yasukawa

COMMENT: Mon Jun 13 16:54:06 GMT 1994

Cool, clear, temp. = 54 degrees F.

Light southeast breeze.

Mon Jun 13 16:59:47 GMT 1994: Patrol Start

DPMON COMMENT: Mon Jun 13 16:59:52 GMT 1994

O2b set at 4.8mm.

on Jun 13 17:01:47 GMT 1994: Filemark-Calibration

Mon Jun 13 18:00:15 GMT 1994: Filemark-Calibration

Mon Jun 13 18:12:18 GMT 1994: Patrol End

DPMON COMMENT: Mon Jun 13 18:14:42 GMT 1994

Reset O2b focus from 4.8mm to 3.54mm for sharper disk images.

Mon Jun 13 18:15:37 GMT 1994: Patrol Start

DPMON COMMENT: Mon Jun 13 19:13:43 GMT 1994

DPMON may have crashed at some time. Camera is stuck on BUSY.

Trying Plessey reboot.

Did not work. Trying "Kill" command and then "Run", but first saving Log.

COMMENT: Mon Jun 13 19:41:22 GMT 1994

Had to resort to rebooting Sparcstation to recover. Removed P00079,

Loaded new tape: P00080. Recovered logs.

Mon Jun 13 19:43:23 GMT 1994: Patrol Start

DPMON COMMENT: Mon Jun 13 19:43:34 GMT 1994

Continuing with focus at 3.54 for a while. Not sure if any data got taken at that focus.

Mon Jun 13 20:02:22 GMT 1994: Filemark-Calibration

COMMENT: Mon Jun 13 20:03:38 GMT 1994

Stopping PMON at appropriate time after calibration.

Running dark scan on MKIII.

Reconfiguring dome shutter.

Mon Jun 13 20:07:05 GMT 1994: Patrol End

DPMON COMMENT: Mon Jun 13 20:11:36 GMT 1994
Reset O2b focus from 3.54 to 4.8mm

MKIII COMMENT: Mon Jun 13 20:12:31 GMT 1994
Dark scan pau.

Mon Jun 13 20:12:48 GMT 1994: Patrol Start

DPMON COMMENT: Mon Jun 13 20:21:14 GMT 1994
Camera stuck on BUSY again. Restarting Sparcstation after saving
logs. Will start new data tape.

Mon Jun 13 20:35:53 GMT 1994: Patrol Start
Mon Jun 13 20:38:07 GMT 1994: Patrol End
Mon Jun 13 20:39:19 GMT 1994: Patrol Start

DPMON COMMENT: Mon Jun 13 20:39:53 GMT 1994
Had to position objective to clear aperture. Now should be OK>

Mon Jun 13 21:01:15 GMT 1994: Filemark-Calibration

COMMENT: Mon Jun 13 21:28:17 GMT 1994
Guider declination reset itself. repointed..

Mon Jun 13 22:01:19 GMT 1994: Filemark-Calibration
Mon Jun 13 22:06:58 GMT 1994: Patrol End

COMMENT: Mon Jun 13 22:08:32 GMT 1994
Activity report:
qp: 120; 136; 233; 282; 307;
No coronal activity

tapes: MKIII: H00774
DPMON: P00079, P00080, P00081
LOW-L: L00059 in unit 0

Mon Jun 13 22:11:10 GMT 1994: Filemark

SCAN-LOG

SCAN-LOG 17:02:00. 6/13/94 DOY 164

17:07:19	17:10:30	17:13:43	17:16:54	17:20:08
17:23:18	17:26:30	17:29:41	17:32:52	17:36:02
17:39:13	17:42:23	17:45:37	17:48:47	17:51:57
17:55:05	17:58:15	18:01:23	18:04:32	18:07:40

18:10:49	18:13:56	18:17:06	18:20:12	18:23:19
18:26:25	1830 0 CL	18:33:36	1838 15CL	18:46:34
18:49:40	18:52:47	18:55:53	18:59:01	19:02:08
19:05:15	19:08:21	19:11:29	19:14:36	19:17:45
19:20:52	19:24:00	19:27:06	19:30:14	19:33:21
19:36:29	19:39:37	19:42:45	19:45:52	19:49:00
19:52:06	19:55:16	19:58:24	20:01:32	20:05:19
20:12:20	20:15:26	20:18:34	20:21:40	20:24:48
20:27:54	20:31:02	20:34:08	20:37:16	20:40:23
20:43:31	20:46:37	20:49:44	20:52:51	20:55:58
20:59:05	21:02:12	21:05:19	21:08:26	21:11:33
21:14:40	21:17:47	21:20:54	21:24:00	21:27:08
21:30:14	21:33:23	21:36:29	21:39:37	21:42:43
21:45:51	21:48:57	21:52:04	21:55:10	21:58:18
22:01:24				

0 ERRORS

OK