

Mauna Loa Solar Observatory Observer's Log

Sat May 14 16:53:14 GMT 1994

Year: 94 Doy: 134

Observer: yasukawa

COMMENT: Sat May 14 16:53:25 GMT 1994

Cool, clear, no wind. Temp = 50 F.

LOW-L COMMENT: Sat May 14 16:54:12 GMT 1994

Low-L still running this morning. Taking data on tape unit 1 on L00043.

Sat May 14 16:55:27 GMT 1994: Patrol Start

MKIII COMMENT: Sat May 14 16:57:40 GMT 1994

Starting MKIII with a couple of dark scans.

Sat May 14 17:02:22 GMT 1994: Filemark-Calibration

MKIII COMMENT: Sat May 14 17:08:57 GMT 1994

Opened shutter, beginning coronal scans.

MKIII COMMENT: Sat May 14 17:53:54 GMT 1994

Doing a 1 Chan calibrate. will put a dark scan in between the two opal scan instead of a regular coronal scan.

Sat May 14 18:02:26 GMT 1994: Filemark-Calibration

MKIII COMMENT: Sat May 14 18:09:08 GMT 1994

Channel 1 calibration pau.

Sat May 14 19:02:24 GMT 1994: Filemark-Calibration

COMMENT: Sat May 14 19:31:53 GMT 1994

Stopping DPMON to reconfigure dome slot. Will take MKIII Dark scan while doing this.

: Patrol End

MKIII COMMENT: Sat May 14 19:37:50 GMT 1994

Brushed front surface O1. Dark scan pau. Resuming coronal scans.

Sat May 14 19:38:55 GMT 1994: Patrol Start

Sat May 14 20:00:23 GMT 1994: Filemark-Calibration

MKIII COMMENT: Sat May 14 20:24:30 GMT 1994

Sky very noisy from upslope winds and the haze that it is bringing up from the saddle area.

Sat May 14 21:00:22 GMT 1994: Filemark-Calibration

MKIII COMMENT: Sat May 14 21:18:44 GMT 1994
Wind picked up and although sky still noisy, that noise abated quite a bit from previous levels.

MKIII COMMENT: Sat May 14 21:33:08 GMT 1994
Doing dark scan.

MKIII COMMENT: Sat May 14 21:38:46 GMT 1994
Resuming coronal scans.

Sat May 14 21:51:24 GMT 1994: Patrol End

COMMENT: Sat May 14 21:51:38 GMT 1994
Activity report:
QP: 57-80; 298;
No coronal activity

Tapes: MKIII: H00763
DPMON: P00064
LOW-L: L00043 in tape unit 1

Sat May 14 21:53:47 GMT 1994: Filemark

SCAN-LOG

SCAN-LOG 16:56:09. 5/14/94 DOY 134

17:01:31	17:04:43	17:08:22	17:11:33	17:14:47
17:17:57	17:21:10	17:24:21	17:27:34	17:30:46
17:33:59	17:37:10	17:40:23	17:43:34	17:46:47
17:49:58	1754 0 CL	17:58:22	1803 15CL	18:10:46
1814 0 CL	18:17:50	1822 15CL	18:30:08	18:33:21
18:36:34	18:39:44	18:42:56	18:46:06	18:49:18
18:52:28	18:55:44	18:58:54	19:02:05	19:05:15
19:08:26	19:11:36	19:14:50	19:17:59	19:21:10
19:24:19	19:27:29	19:30:38	19:34:08	19:38:34
19:41:48	19:44:56	19:48:06	19:51:14	19:54:25
19:57:36	20:00:45	20:03:53	20:07:01	20:10:09
20:13:18	20:16:26	20:19:34	20:22:42	20:25:51
20:29:00	20:32:08	20:35:15	20:38:23	20:41:31
20:44:39	20:47:46	20:50:56	20:54:03	20:57:13
21:00:22	21:03:31	21:06:38	21:09:47	21:12:55
21:16:04	21:19:12	21:22:22	21:25:29	21:28:43
21:31:51	21:35:26	21:39:05	21:42:15	21:45:22

0 ERRORS
OK