

Mauna Loa Solar Observatory Observer's Log

Fri Apr 5 17:06:02 GMT 1996

Year: 96 Doy: 096

Observer: koon console Apr 5 17:04

WEATHER COMMENT: Fri Apr 5 17:06:08 GMT 1996

Clear sky, wind=5 mph from the South, temp=37 F.

Fri Apr 5 17:15:48 GMT 1996: Patrol Start

DPMON COMMENT: Fri Apr 5 17:30:26 GMT 1996

Not sure why, but the scanning stopped with a prompt on the screen to insert the opal, then asked me what channel, I did a CTRL-C to get out of whatever that routine was then started scanning again.

WEATHER COMMENT: Fri Apr 5 17:33:02 GMT 1996

The sky is quite bright today, the "loaf of bread" is relatively tall.

Fri Apr 5 18:01:01 GMT 1996: Calibration

Fri Apr 5 19:01:02 GMT 1996: Calibration

WEATHER COMMENT: Fri Apr 5 19:44:34 GMT 1996

Wind has shifted to 5 mph from the NNW.

MKIII COMMENT: Fri Apr 5 19:44:54 GMT 1996

Data noisy due to bugs and voggy sky.

Fri Apr 5 20:01:01 GMT 1996: Calibration

COMMENT: Fri Apr 5 20:40:44 GMT 1996

Extended dome slot.

WEATHER COMMENT: Fri Apr 5 20:40:59 GMT 1996

Orographic clouds are starting to build up in the East.

LOW-L COMMENT: Fri Apr 5 20:59:07 GMT 1996

Since the West 2 controller temperature was over 40 C I lowered the heater setpoint from 26 to 25 C on Tuesday, that helped but was not enough so I lowered it to 24 C today. Also taped the broken cable hose near the head.

WEATHER COMMENT: Fri Apr 5 21:23:02 GMT 1996

Orographic clouds passing over.

Fri Apr 5 22:00:56 GMT 1996: Calibration
Fri Apr 5 22:09:06 GMT 1996: Patrol End

WEATHER COMMENT: Fri Apr 5 22:09:40 GMT 1996
Clouds keep getting thicker, closing down.

COMMENT: Fri Apr 5 22:45:52 GMT 1996
Activity report:
QP: 240; 275.
No coronal activity.

TAPES:

MKIII: H01258
DPMON: P00582
LOW-L: L00380 in drive #1

Fri Apr 5 22:47:17 GMT 1996: Filemark

SCAN-LOG

SCAN-LOG 17:17:00. 4/5/96 DOY 96

17:21:47	17:32:19	17:35:32	17:38:49	17:42:02
17:45:18	17:48:32	17:51:49	17:55:05	17:58:21
18:01:37	18:04:53	18:08:09	18:11:26	18:14:43
18:18:00	1825 0 CL	18:28:38	1837 15CL	18:43:16
18:52:06	18:55:23	18:58:38	19:01:54	19:05:08
19:08:24	19:11:38	19:14:54	19:18:08	19:21:25
19:24:39	19:27:55	19:31:09	19:34:24	19:37:38
19:40:59	19:44:15	19:47:30	19:50:44	19:54:00
19:57:14	20:00:29	20:03:43	20:06:58	20:10:12
20:13:27	20:16:41	20:19:57	20:23:10	20:26:26
20:29:41	20:32:58	20:36:13	20:39:28	20:42:42
20:45:57	20:49:11	20:52:26	20:55:40	20:58:56
21:02:09	21:05:24	21:08:37	21:11:51	21:15:05
21:18:19	21:21:33	21:24:47	21:28:01	21:31:16
21:34:29	21:37:44	21:40:57	21:44:12	21:47:26
21:50:41	21:53:55	21:57:10	22:00:24	22:03:39
22:06:53				

0 ERRORS

OK