

Mauna Loa Solar Observatory Observer's Log

Tue Nov 7 17:17:25 GMT 1995

Year: 95 Doy: 311

Observer: koon console Nov 7 17:15

WEATHER COMMENT: Tue Nov 7 17:17:31 GMT 1995

Clear sky, wind=10 mph from the SE, temp=38 F, frosty outside.

Tue Nov 7 17:21:35 GMT 1995: Patrol Start

LOW-L COMMENT: Tue Nov 7 17:26:57 GMT 1995

Removed L00340 and installed L00342 in drive #1.

Tue Nov 7 18:01:05 GMT 1995: Calibration

Tue Nov 7 18:55:44 GMT 1995: Patrol End

Tue Nov 7 18:56:19 GMT 1995: Patrol Start

DPMON COMMENT: Tue Nov 7 18:56:23 GMT 1995

Had an optical runaway, fixed it. Also had to clear a Camera:Busy stall.

Tue Nov 7 19:00:01 GMT 1995: Calibration

Tue Nov 7 20:03:00 GMT 1995: Calibration

Tue Nov 7 20:17:02 GMT 1995: Patrol End

Tue Nov 7 20:44:50 GMT 1995: Patrol Start

DPMON COMMENT: Tue Nov 7 20:44:54 GMT 1995

The occulting wheel was stuck at a limit due to temporary insanity on the part of the Plessey, I had to stop observing and hookup a power supply to the wheel to manual move it off the limit, its OK now.

Tue Nov 7 21:03:03 GMT 1995: Calibration

WEATHER COMMENT: Tue Nov 7 21:41:42 GMT 1995

Orographic clouds are starting to pass over.

Tue Nov 7 21:56:03 GMT 1995: Patrol End

WEATHER COMMENT: Tue Nov 7 21:57:29 GMT 1995

Clouds are getting very thick, closing down.

COMMENT: Tue Nov 7 21:57:55 GMT 1995

Activity report:

QP: 45; 118; 223; 242; 264.

No coronal activity.

TAPES:

MKIII: H01158

DPMON: P00485

LOW-L: L00341 in drive #0.

Tue Nov 7 21:59:43 GMT 1995: Filemark

SCAN-LOG

SCAN-LOG 17:23:14. 11/7/95 DOY 311

17:35:04	17:38:19	17:41:36	17:44:50	17:48:06
17:51:19	17:54:32	17:57:45	18:00:58	18:04:10
18:07:23	18:10:35	18:13:48	18:16:59	18:20:11
1829 0 CL	18:33:34	1840 15CL	18:46:00	18:51:08
18:54:22	18:57:40	19:00:53	19:04:05	19:07:16
19:10:28	19:13:39	19:16:51	19:20:02	19:23:15
19:26:27	19:29:44	19:32:55	19:36:07	19:39:18
19:42:30	19:45:41	19:48:54	19:52:05	19:55:17
19:58:28	20:01:42	20:04:53	20:08:06	20:11:17
20:14:30	20:17:42	20:20:54	20:24:06	20:27:19
20:30:31	20:33:44	20:36:55	20:40:08	20:43:20
20:46:33	20:49:45	20:53:00	20:56:12	20:59:25
21:02:37	21:05:51	21:09:05	21:12:18	21:15:30
21:18:43	21:21:55	21:25:09	21:28:20	21:31:34
21:34:47	21:38:05	21:41:18	21:44:32	21:47:44
21:50:57				

0 ERRORS

OK