

Mauna Loa Solar Observatory Observer's Log

Sun Aug 13 16:38:53 GMT 1995

Year: 95 Doy: 225

Observer: yasukawa console Aug 13 16:37

Sun Aug 13 16:47:44 GMT 1995: Patrol Start

Content-Length: 2472

X-Lines: 65

Status: RO

WEATHER COMMENT: Sun Aug 13 16:48:17 GMT 1995

Cold, clear, light southeast wind. Clouds are quite high, but are at present about a mile to east and north of observatory. Occasional fog drifts by sun while it is low on the horizon.

Sun Aug 13 17:00:04 GMT 1995: Calibration

DPMON COMMENT: Sun Aug 13 17:29:13 GMT 1995

Optics crash. Reset Plessey.

Sun Aug 13 18:02:59 GMT 1995: Calibration

Sun Aug 13 19:00:07 GMT 1995: Calibration

COMMENT: Sun Aug 13 19:45:39 GMT 1995

Opening top of dome.

WEATHER COMMENT: Sun Aug 13 19:58:40 GMT 1995

Orographic clouds breaking off cloudbank and rising upslope with the upslope winds.

Sun Aug 13 20:02:57 GMT 1995: Calibration

WEATHER COMMENT: Sun Aug 13 20:47:06 GMT 1995

In orographic clouds.

Sun Aug 13 21:02:59 GMT 1995: Calibration

Sun Aug 13 22:02:03 GMT 1995: Patrol End

COMMENT: Sun Aug 13 22:02:16 GMT 1995

Have been in and out of orographic clouds since they arrived.

Activity report:

Limb barren

No coronal activity

Tapes: MKIII: H01095

DPMON: P00427
LOWL: L00294

Sun Aug 13 22:04:30 GMT 1995: Filemark

SCAN-LOG

SCAN-LOG 16:51:14. 8/13/95 DOY 225

16:56:12	16:59:24	17:02:39	17:05:51	17:09:04
17:12:15	17:15:27	17:18:38	17:21:50	17:25:01
17:28:16	17:31:27	17:34:45	17:37:56	17:41:10
17:44:21	17:47:35	17:50:46	17:53:59	17:57:10
18:00:22	18:03:33	1809 0 CL	18:12:32	1816 15CL
18:22:27	18:26:27	18:29:38	18:32:50	18:36:02
18:39:14	18:42:25	18:45:37	18:48:48	18:52:04
18:55:14	18:58:26	19:01:36	19:04:47	19:07:57
19:11:08	19:14:17	19:17:29	19:20:39	19:23:50
19:26:59	19:30:15	19:33:24	19:36:35	19:39:44
19:42:55	19:46:04	19:49:15	19:52:25	19:55:37
19:58:46	20:02:01	20:05:11	20:08:22	20:11:31
20:14:42	20:17:52	20:21:03	20:24:13	20:27:29
20:30:40	20:33:50	20:36:59	20:40:10	20:43:19
20:46:31	20:49:40	20:52:55	20:56:04	20:59:15
21:02:25	21:05:37	21:08:47	21:11:58	21:15:07
21:18:18	21:21:27	21:24:37	21:27:46	21:30:57
21:34:07	21:37:19	21:40:29	21:43:41	21:46:52
21:50:03	21:53:13	21:56:24	21:59:34	

0 ERRORS

OK