

Mauna Loa Solar Observatory Observer's Log

Sun Sep 3 16:50:47 GMT 1995

Year: 95 Doy: 246

Observer: yasukawa console Sep 3 16:47

WEATHER COMMENT: Sun Sep 3 16:51:13 GMT 1995

Cool, clear, light south breeze.

LOW-L COMMENT: Sun Sep 3 16:51:44 GMT 1995

L00304 popped, loaded L00306 into unit 1.

Sun Sep 3 16:58:23 GMT 1995: Patrol Start

Sun Sep 3 17:00:12 GMT 1995: Calibration

Sun Sep 3 18:02:02 GMT 1995: Calibration

Sun Sep 3 19:02:02 GMT 1995: Calibration

COMMENT: Sun Sep 3 19:42:42 GMT 1995

opening top of dome.

Sun Sep 3 20:02:02 GMT 1995: Calibration

COMMENT: Sun Sep 3 20:08:13 GMT 1995

Leaving control room to check out GONG.

COMMENT: Sun Sep 3 20:19:28 GMT 1995

I'm back.

Went down to check if there was a problem as the ximtool in here has a large blemish on the solar velocity disc. Nothing on either monitor or ximtool image in GONG shelter.

When I put cursor onto image frame in here, blemish goes away and brightness of image intensifies a bit Not sure what is cause.

WEATHER COMMENT: Sun Sep 3 20:22:13 GMT 1995

Sky noisy.

Sun Sep 3 21:02:04 GMT 1995: Calibration

DPMON COMMENT: Sun Sep 3 21:47:22 GMT 1995

Stopping to increase occulter size.

Sun Sep 3 21:49:03 GMT 1995: Patrol End

Sun Sep 3 21:53:40 GMT 1995: Patrol Start

DPMON COMMENT: Sun Sep 3 21:54:25 GMT 1995

Changed from size 9 to size 8 occulter. 1931 to 1941 (larger).

Sun Sep 3 22:00:01 GMT 1995: Calibration

Sun Sep 3 22:06:07 GMT 1995: Patrol End

COMMENT: Sun Sep 3 22:06:29 GMT 1995

Activity report:

QP: 112; 132; 221; 310-315;

No coronal activity

Tapes: MKIII: H01106

DPMON: P00438

LOWL: L00305

Sun Sep 3 22:08:41 GMT 1995: Filemark

SCAN-LOG

SCAN-LOG 17:00:43. 9/3/95 DOY 246

17:11:15	17:14:27	17:17:41	17:20:52	17:24:04
17:27:15	17:30:28	17:33:39	17:36:52	17:40:03
17:43:17	17:46:29	17:49:43	17:52:55	17:56:09
17:59:20	18:02:33	18:05:45	18:08:57	18:12:10
18:15:23	18:18:34	18:21:47	18:24:58	18:28:10
18:31:21	18:34:38	18:37:52	18:41:04	18:44:15
1849 0 CL	18:53:03	1858 15CL	19:07:21	19:17:07
19:20:20	19:23:31	19:26:42	19:29:54	19:33:04
19:36:15	19:39:27	19:42:44	19:45:55	19:49:06
19:52:16	19:55:30	19:58:39	20:01:50	20:04:59
20:08:13	20:11:22	20:14:32	20:17:41	20:20:53
20:24:02	20:27:12	20:30:21	20:33:36	20:36:47
20:39:57	20:43:07	20:46:19	20:49:28	20:52:40
20:55:51	20:59:01	21:02:10	21:05:21	21:08:30
21:11:40	21:14:50	21:18:00	21:21:10	21:24:22
21:27:33	21:30:49	21:33:59	21:37:10	21:40:20
21:43:31	21:46:40	21:49:51	21:53:01	21:56:13
21:59:23	22:02:34			

0 ERRORS

OK