

Mauna Loa Solar Observatory Observer's Log

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Thu Aug 3 16:52:47 GMT 1995

Year: 95 Doy: 215

Observer: yasukawa console Aug 3 16:49

Content-Length: 2933

X-Lines: 96

Status: RO

WEATHER COMMENT: Thu Aug 3 16:53:05 GMT 1995

Cool, in altostratus deck at this time, light southeast wind.

MKIII COMMENT: Thu Aug 3 16:53:44 GMT 1995

Cleaned MKIII exabyte yesterday after shutdown.

LOW-L COMMENT: Thu Aug 3 16:54:08 GMT 1995

L00288 popped from unit 0. Cleaned unit 0. Loaded L00290 into unit 0.

COMMENT: Thu Aug 3 16:55:04 GMT 1995

Performed GONG weekly maintenance procedure before coming up here this morning since we were in clouds.

Thu Aug 3 17:02:41 GMT 1995: Patrol Start

COMMENT: Thu Aug 3 17:28:48 GMT 1995

By the way... MKIII tape was not popped out of DPMON Exabyte drive this morning. Manually ejected it and loaded P-tape for day's operations.

WEATHER COMMENT: Thu Aug 3 17:32:08 GMT 1995

In clear sky for now.

Thu Aug 3 18:00:02 GMT 1995: Calibration

COMMENT: Thu Aug 3 18:24:29 GMT 1995

GONG taking a long time to acquire sun. Going down there to check things out.

COMMENT: Thu Aug 3 18:45:17 GMT 1995

Returned from GONG. Clean Turret Window routine repeated to attempt to reset pointing. Turret was found in stow position.

WEATHER COMMENT: Thu Aug 3 18:47:01 GMT 1995  
In altocumulus clouds.

Thu Aug 3 19:03:06 GMT 1995: Calibration

WEATHER COMMENT: Thu Aug 3 19:17:53 GMT 1995  
In broken orographic clouds.

COMMENT: Thu Aug 3 19:51:40 GMT 1995  
Opening top of dome.

Thu Aug 3 20:00:04 GMT 1995: Calibration

WEATHER COMMENT: Thu Aug 3 20:27:45 GMT 1995  
In heavy orographic clouds.

COMMENT: Thu Aug 3 20:36:28 GMT 1995  
Repaired flapping roof overhang on "doghouse" (dome foyer).

Thu Aug 3 20:47:04 GMT 1995: Patrol End

COMMENT: Thu Aug 3 20:47:19 GMT 1995  
Stopping observations.

Activity report:  
Limb quite barren today.  
No coronal activity

Tapes: MKIII H01087  
DPMON: P00419  
LOWL: L00289

Thu Aug 3 20:49:56 GMT 1995: Filemark

SCAN-LOG

SCAN-LOG 17:03:53. 8/3/95 DOY 215

17:09:26	17:12:40	17:15:52	17:19:04	17:22:14
17:25:27	17:28:38	17:31:50	17:35:01	17:38:14
17:41:26	17:44:39	17:47:51	17:51:03	17:54:14
17:57:28	18:00:38	1804 0 CL	18:07:35	1811 15CL
18:16:14	18:19:49	18:23:01	18:26:19	18:29:30
18:32:41	18:35:51	18:39:02	18:42:11	18:45:22
18:48:33	18:51:44	18:54:54	18:58:06	19:01:16
19:04:28	19:07:38	19:10:48	19:13:57	19:17:07
000 0 CL	000 0 CL	000 0 CL	19:29:44	19:32:54
19:36:05	19:39:14	19:42:29	19:45:37	19:48:47

19:51:55	19:55:05	19:58:13	20:01:24	20:04:32
20:07:42	20:10:49	20:13:58	20:17:05	20:20:14
20:23:22	20:26:31	20:29:40	20:32:49	20:35:58
20:39:08	20:42:17	20:45:27		

0 ERRORS

OK

Not sure what happened between 1917 and 1929 with MKIII. SCAN-LOG  
has 3 strange entries.