

-----  
Mauna Loa Solar Observatory Observer's Log  
-----

Mon Jun 3 16:20:35 GMT 1996

Year: 96 Doy: 155

Observer: yasukawa

WEATHER COMMENT: Mon Jun 3 16:20:44 GMT 1996

Broken cirrus, cool, south wind.

Mon Jun 3 16:21:12 GMT 1996 CHIP Startup--Initializing new tape

Mon Jun 3 16:29:48 GMT 1996 dPMon Start Patrol

Mon Jun 3 16:30:28 GMT 1996 CHIP CHIP Start Patrol

COMMENT: Mon Jun 3 16:35:34 GMT 1996

Corrected kii time +3 sec and nene time -1 sec.

COMMENT: Mon Jun 3 16:39:04 GMT 1996

MKIII dust cap was not engaging microswitch indicator. Adjusted it,  
and threw the right ascension of spar off briefly while doing it.

Mon Jun 3 17:00:20 GMT 1996 CHIP CHIP Filemark

Mon Jun 3 17:00:38 GMT 1996 CHIP Flat

Mon Jun 3 17:02:57 GMT 1996 dPMon Filemark

Mon Jun 3 17:03:00 GMT 1996 dPMon Flat

Mon Jun 3 17:03:49 GMT 1996 dPMon End Flat

Mon Jun 3 17:05:30 GMT 1996 CHIP End Flat

WEATHER COMMENT: Mon Jun 3 17:29:05 GMT 1996

In cirrus.

Mon Jun 3 18:02:19 GMT 1996 CHIP CHIP Filemark

Mon Jun 3 18:02:37 GMT 1996 CHIP Flat

Mon Jun 3 18:02:55 GMT 1996 dPMon Filemark

Mon Jun 3 18:02:58 GMT 1996 dPMon Flat

Mon Jun 3 18:03:47 GMT 1996 dPMon End Flat

Mon Jun 3 18:07:18 GMT 1996 CHIP End Flat

WEATHER COMMENT: Mon Jun 3 18:51:06 GMT 1996

Clear hole.

DPMON COMMENT: Mon Jun 3 19:00:34 GMT 1996

occulting just stabilized.

Mon Jun 3 19:01:19 GMT 1996 CHIP CHIP Filemark

DPMON COMMENT: Mon Jun 3 19:01:51 GMT 1996

Well... it's beginning to stabilize, it didn't shift for several  
display cycles.

:50 GMT 1996 dPMon Filemark

Mon Jun 3 19:02:54 GMT 1996 dPMon Flat

Mon Jun 3 19:03:07 GMT 1996 CHIP Flat

Mon Jun 3 19:03:46 GMT 1996 dPMon End Flat

DPMON COMMENT: Mon Jun 3 19:08:50 GMT 1996

Now it's stable. Occulting did not shift the whole cycle.

Mon Jun 3 19:34:50 GMT 1996 dPMon End Patrol

COMMENT: Mon Jun 3 19:34:52 GMT 1996

Stopping to open top of dome shutter.

Mon Jun 3 19:36:33 GMT 1996 CHIP CHIP End Patrol

Mon Jun 3 19:43:17 GMT 1996 dPMon Start Patrol  
 Mon Jun 3 19:43:36 GMT 1996 CHIP CHIP Start Patrol  
 Mon Jun 3 20:01:21 GMT 1996 CHIP CHIP Filemark  
 Mon Jun 3 20:01:37 GMT 1996 CHIP Flat  
 Mon Jun 3 20:02:00 GMT 1996 dPMon Filemark  
 Mon Jun 3 20:02:04 GMT 1996 dPMon Flat  
 Mon Jun 3 20:02:54 GMT 1996 dPMon End Flat  
 Mon Jun 3 20:06:33 GMT 1996 CHIP End Flat  
 Mon Jun 3 21:00:20 GMT 1996 CHIP CHIP Filemark  
 Mon Jun 3 21:00:37 GMT 1996 CHIP Flat  
 Mon Jun 3 21:01:50 GMT 1996 dPMon Filemark  
 Mon Jun 3 21:01:54 GMT 1996 dPMon Flat  
 Mon Jun 3 21:02:42 GMT 1996 dPMon End Flat  
 Mon Jun 3 21:05:54 GMT 1996 CHIP End Flat

DPMON COMMENT: Mon Jun 3 21:48:19 GMT 1996

Optics was stuck on Busy. Made several attempts to Cancel and restore Optics and Waits but DPMON did not resume. Finally killed WaitRepl directly and program resumed.

Mon Jun 3 22:00:23 GMT 1996 CHIP CHIP Filemark  
 Mon Jun 3 22:00:37 GMT 1996 CHIP Flat  
 Mon Jun 3 22:01:03 GMT 1996 dPMon Filemark  
 Mon Jun 3 22:01:07 GMT 1996 dPMon Flat  
 Mon Jun 3 22:01:56 GMT 1996 dPMon End Flat  
 Mon Jun 3 22:05:29 GMT 1996 CHIP End Flat

WEATHER COMMENT: Mon Jun 3 22:08:37 GMT 1996

Shutting down for the day. Still in cirrus.

1

Mon Jun 3 22:17:35 GMT 1996 CHIP CHIP End Patrol  
 Mon Jun 3 22:18:07 GMT 1996 CHIP ending tape

COMMENT: Mon Jun 3 22:20:15 GMT 1996

ACTIVITY REPORT:

QP: 62; 94; 127; 225; 236;

No coronal activity

TAPES: MKIII: H01308

DPMON: P00627

CHIP: C00044

LOWL: L00396

SCAN-LOG

SCAN-LOG 16:36:46. 6/3/96 DOY 155

16:42:37	16:45:52	16:49:04	16:52:16	16:55:27
16:58:40	17:01:51	17:05:02	17:08:12	17:11:23
17:14:32	17:17:43	17:20:54	17:24:06	17:27:16
17:30:28	17:33:38	17:36:50	17:40:00	17:43:12
17:46:23	17:49:37	17:52:48	17:56:01	17:59:13
18:02:26	18:05:37	18:08:49	18:12:00	18:15:11

18:18:22	18:21:33	18:24:43	18:27:55	18:31:05
18:34:16	18:37:27	18:40:38	18:43:48	18:46:59
18:50:09	18:53:21	18:56:32	1901 0 CL	19:05:00
1909 15CL	19:13:21	19:19:17	19:22:28	19:25:41
19:28:51	19:32:03	19:44:30	19:47:39	19:50:50
19:54:00	19:57:12	20:00:22	20:03:33	20:06:43
20:09:54	20:13:04	20:16:15	20:19:25	20:22:36
20:25:45	20:28:56	20:32:06	20:35:16	20:38:26
20:41:36	20:44:46	20:47:56	20:51:06	20:54:16
20:57:26	21:00:36	21:03:46	21:06:57	21:10:06
21:13:17	21:16:26	21:19:37	21:22:47	21:25:57
21:29:07	21:32:18	21:35:27	21:38:38	21:41:48
21:44:59	21:48:08	21:51:19	21:54:29	21:57:39
22:00:49	22:04:00	22:07:09		

0 ERRORS

OK