
Mauna Loa Solar Observatory Observer's Log

Wed Oct 9 16:33:22 GMT 1996

Year: 96 Doy: 283

Observer: yasukawa

WEATHER COMMENT: Wed Oct 9 16:33:27 GMT 1996

Cool, clear, light southeast wind.

Wed Oct 9 16:34:07 GMT 1996 CHIP Startup--Initializing new tape

DPMON COMMENT: Wed Oct 9 16:39:43 GMT 1996

Occulter = 1971

Wed Oct 9 16:45:41 GMT 1996 dPMon Start Patrol

Wed Oct 9 16:45:57 GMT 1996 CHIP CHIP Start Patrol

Wed Oct 9 17:01:00 GMT 1996 dPMon Flat

Wed Oct 9 17:01:54 GMT 1996 dPMon End Flat

Wed Oct 9 17:03:43 GMT 1996 CHIP Bias

Wed Oct 9 17:04:47 GMT 1996 CHIP End Bias

Wed Oct 9 17:04:58 GMT 1996 CHIP Water

Wed Oct 9 17:05:35 GMT 1996 CHIP End Water

LOW-L COMMENT: Wed Oct 9 17:41:07 GMT 1996

Removed L00419 from drive 1. it was popped out this morning.

Cleaned heads in drive 1.

Loading L00421.

Wed Oct 9 18:00:55 GMT 1996 dPMon Flat

Wed Oct 9 18:01:49 GMT 1996 dPMon End Flat

Wed Oct 9 18:05:27 GMT 1996 CHIP Bias

Wed Oct 9 18:06:38 GMT 1996 CHIP End Bias

Wed Oct 9 18:06:47 GMT 1996 CHIP Water

Wed Oct 9 18:07:24 GMT 1996 CHIP End Water

WEATHER COMMENT: Wed Oct 9 18:32:11 GMT 1996

Yesterday was very overcast with cirrus. No data would have been likely.

Definitely no MKIII data.

Wed Oct 9 19:00:53 GMT 1996 dPMon Flat

Wed Oct 9 19:01:46 GMT 1996 dPMon End Flat

Wed Oct 9 19:04:39 GMT 1996 CHIP Bias

Wed Oct 9 19:05:39 GMT 1996 CHIP End Bias

Wed Oct 9 19:05:48 GMT 1996 CHIP Water

Wed Oct 9 19:06:19 GMT 1996 CHIP End Water

Wed Oct 9 20:00:59 GMT 1996 dPMon Flat

Wed Oct 9 20:01:54 GMT 1996 dPMon End Flat

Wed Oct 9 20:05:00 GMT 1996 CHIP Gain

Wed Oct 9 20:09:28 GMT 1996 CHIP End Gain

Wed Oct 9 20:09:38 GMT 1996 CHIP Bias

Wed Oct 9 20:10:16 GMT 1996 CHIP End Bias

Wed Oct 9 20:10:25 GMT 1996 CHIP Water

Wed Oct 9 20:10:55 GMT 1996 CHIP End Water

COMMENT: Wed Oct 9 20:19:38 GMT 1996

Reconfiguring dome shutter.

Contractor group swarming around site to survey for new NOAA building between NOAA and NCAR.

COMMENT: Wed Oct 9 20:48:57 GMT 1996

Declination reset. Repointed.

Wed Oct 9 21:00:59 GMT 1996	dPMon	Flat
Wed Oct 9 21:01:51 GMT 1996	dPMon	End Flat
Wed Oct 9 21:03:23 GMT 1996	CHIP	Bias
Wed Oct 9 21:04:30 GMT 1996	CHIP	End Bias
Wed Oct 9 21:04:39 GMT 1996	CHIP	Water
Wed Oct 9 21:05:19 GMT 1996	CHIP	End Water
Wed Oct 9 22:06:04 GMT 1996	CHIP	Bias
Wed Oct 9 22:07:16 GMT 1996	CHIP	End Bias
Wed Oct 9 22:07:23 GMT 1996	CHIP	Water
Wed Oct 9 22:07:56 GMT 1996	CHIP	End Water

DPMON COMMENT: Wed Oct 9 22:21:36 GMT 1996

Optics Busy, tried a bunch of things to restart. When I did Optics > /dev/nul &, I got a Segmentation Fault Optics > /dev/null (core dumped) message.

Killing and Running.

Wed Oct 9 22:28:13 GMT 1996	dPMon	Start Patrol
Wed Oct 9 22:29:03 GMT 1996	dPMon	End Patrol
Wed Oct 9 22:30:49 GMT 1996	dPMon	Start Patrol
Wed Oct 9 22:41:41 GMT 1996	CHIP	CHIP End Patrol
Wed Oct 9 22:53:34 GMT 1996	CHIP	CHIP Start Patrol
Wed Oct 9 23:00:58 GMT 1996	dPMon	Flat
Wed Oct 9 23:01:51 GMT 1996	dPMon	End Flat
Wed Oct 9 23:06:38 GMT 1996	CHIP	Bias
Wed Oct 9 23:07:42 GMT 1996	CHIP	End Bias
Wed Oct 9 23:07:53 GMT 1996	CHIP	Water
Wed Oct 9 23:08:30 GMT 1996	CHIP	End Water

COMMENT: Wed Oct 9 23:15:22 GMT 1996

Ran into ladder. Time to stop anyway.

Wed Oct 9 23:15:58 GMT 1996	dPMon	End Patrol
Wed Oct 9 23:18:29 GMT 1996	CHIP	CHIP End Patrol

COMMENT: Wed Oct 9 23:19:35 GMT 1996

Activity report:

QP: 5; 75; 122-132; 222; 243; 297

No coronal activity

Tapes: MKIII: H01408
DPMON: P00732
CHIP: C00149
LOWL: L00420

Wed Oct 9 23:22:56 GMT 1996 CHIP ending tape

SCAN-LOG

SCAN-LOG 16:41:24. 10/9/96 DOY 283

16:55:31 16:58:45 17:01:59 17:05:13 17:08:27

17:11:39	17:14:54	17:18:06	17:21:20	17:24:33
17:27:46	17:30:58	17:34:12	17:37:24	17:40:38
17:43:50	17:47:08	17:50:20	17:53:33	17:56:45
17:59:57	18:03:09	18:06:22	18:09:33	18:12:46
18:15:57	1820 0 CL	18:26:39	1831 15CL	18:36:09
18:39:53	18:43:06	18:46:25	18:49:37	18:52:51
18:56:03	18:59:21	19:02:32	19:05:46	19:08:57
19:12:11	19:15:23	19:18:36	19:21:48	19:25:03
19:28:15	19:31:29	19:34:43	19:37:56	19:41:08
19:44:22	19:47:34	19:50:49	19:54:02	19:57:20
20:00:32	20:03:45	20:06:56	20:10:09	20:13:21
20:16:33	20:19:45	20:22:58	20:26:09	20:29:22
20:32:34	20:35:46	20:38:58	20:42:15	20:45:27
20:48:39	20:51:50	20:55:03	20:58:14	21:01:26
21:04:38	21:07:51	21:11:04	21:14:19	21:17:31
21:20:43	21:23:54	21:27:07	21:30:19	21:33:36
21:36:49	21:40:01	21:43:12	21:46:25	21:49:36
21:52:48	21:55:59	21:59:12	22:02:22	22:05:34
22:08:45	22:11:57	22:15:07	22:18:19	22:21:30
22:24:42	22:27:52	22:31:04	22:34:15	22:37:27
22:40:38	22:43:49	22:47:00	22:50:12	22:53:23
22:56:36	22:59:48	23:03:06	23:06:17	23:09:34
23:12:44				

0 ERRORS

OK