
Mauna Loa Solar Observatory Observer's Log

Sun Mar 9 17:05:30 GMT 1997

Year: 97 Doy: 068

Observer: yasukawa

WEATHER COMMENT: Sun Mar 9 17:05:49 GMT 1997

Cold, clear, brisk southeast wind. Cirrus deck to west.

Sun Mar 9 17:06:21 GMT 1997 CHIP Startup--Initializing new tape

Sun Mar 9 17:11:50 GMT 1997 CHIP CHIP Start Patrol

Sun Mar 9 17:12:00 GMT 1997 dPMon Start Patrol

WEATHER COMMENT: Sun Mar 9 17:20:51 GMT 1997

In cirrus.

WEATHER COMMENT: Sun Mar 9 17:47:39 GMT 1997

clear but slightly bright sky.

COMMENT: Sun Mar 9 17:51:25 GMT 1997

Laserjet will work if "back door" opened. Paper gets jammed in feed to top collector tray. If paper is ejected out back door, it bypasses the worn drive.

Sun Mar 9 18:01:03 GMT 1997 dPMon Flat

Sun Mar 9 18:01:04 GMT 1997 CHIP Bias

Sun Mar 9 18:01:47 GMT 1997 CHIP End Bias

Sun Mar 9 18:01:55 GMT 1997 CHIP Water

Sun Mar 9 18:02:00 GMT 1997 dPMon End Flat

Sun Mar 9 18:02:25 GMT 1997 CHIP End Water

Sun Mar 9 19:01:01 GMT 1997 dPMon Flat

Sun Mar 9 19:01:55 GMT 1997 dPMon End Flat

Sun Mar 9 19:03:12 GMT 1997 CHIP Bias

Sun Mar 9 19:03:59 GMT 1997 CHIP End Bias

Sun Mar 9 19:04:05 GMT 1997 CHIP Water

Sun Mar 9 19:04:36 GMT 1997 CHIP End Water

Sun Mar 9 20:00:59 GMT 1997 dPMon Flat

Sun Mar 9 20:01:53 GMT 1997 dPMon End Flat

Sun Mar 9 20:02:06 GMT 1997 CHIP Gain

COMMENT: Sun Mar 9 20:05:24 GMT 1997

Going down to GONG to attempt a tapecopy.

Sun Mar 9 20:06:40 GMT 1997 CHIP End Gain

Sun Mar 9 20:06:48 GMT 1997 CHIP Bias

Sun Mar 9 20:07:31 GMT 1997 CHIP End Bias

Sun Mar 9 20:07:40 GMT 1997 CHIP Water

Sun Mar 9 20:08:11 GMT 1997 CHIP End Water

COMMENT: Sun Mar 9 20:26:01 GMT 1997

Back from GONG.

Reconfiguring dome slot.

Sun Mar 9 20:26:53 GMT 1997 dPMon End Patrol

Sun Mar 9 20:29:39 GMT 1997 CHIP CHIP End Patrol

Sun Mar 9 20:37:56 GMT 1997 dPMon Start Patrol

Sun Mar 9 20:38:07 GMT 1997 CHIP CHIP Start Patrol

MKIII COMMENT: Sun Mar 9 20:37:59 GMT 1997
Slot reconfigured. Inserted opal and height mask for bi-monthly
mask test.

MKIII COMMENT: Sun Mar 9 20:58:43 GMT 1997

Mask test pau, restored MKIII.

Sun Mar 9 21:01:59 GMT 1997 dPMon Flat
Sun Mar 9 21:02:52 GMT 1997 dPMon End Flat
Sun Mar 9 21:03:02 GMT 1997 CHIP Bias
Sun Mar 9 21:03:52 GMT 1997 CHIP End Bias
Sun Mar 9 21:04:02 GMT 1997 CHIP Water
Sun Mar 9 21:04:42 GMT 1997 CHIP End Water

WEATHER COMMENT: Sun Mar 9 21:08:38 GMT 1997

Orographic clouds forming all over, sky noisy.

WEATHER COMMENT: Sun Mar 9 21:19:52 GMT 1997

In orographic clouds.

Sun Mar 9 21:20:16 GMT 1997 dPMon End Patrol
Sun Mar 9 21:22:37 GMT 1997 CHIP CHIP End Patrol
Sun Mar 9 21:23:25 GMT 1997 CHIP ending tape

COMMENT: Sun Mar 9 21:23:35 GMT 1997

activity report:

QP: 121; 280; 287; 298-315;

No coronal activity

Tapes: MKIII: H01514

DPMON: P00841

CHIP: C00259

LOWL: L00444

SCAN-LOG

SCAN-LOG 17:12:24. 3/9/97 DOY 68

17:18:00	17:21:10	17:24:20	17:27:31	17:30:41
17:33:53	17:37:04	17:40:18	17:43:29	17:46:42
17:49:54	17:53:07	17:56:19	17:59:32	18:02:44
18:05:57	18:09:10	18:12:26	18:15:40	18:18:55
18:22:08	18:25:23	18:28:37	18:31:52	18:35:05
1841 0 CL	18:45:14	1849 15CL	18:53:30	18:59:25
19:02:40	19:05:57	19:09:13	19:12:30	19:15:45
19:19:03	19:22:19	19:25:36	19:28:53	19:32:10
19:35:26	19:38:42	19:41:57	19:45:13	19:48:28
19:51:46	19:55:03	19:58:22	20:01:37	20:04:54
20:08:10	20:11:26	20:14:41	20:17:57	20:21:12
20:24:27	20:40:19	20:43:35	20:46:49	20:50:04
20:58:35	21:01:51	21:05:06	21:08:23	21:11:39
21:14:59	21:18:13			

0 ERRORS

OK