

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

Mon May 5 16:25:17 GMT 1997

Year: 97 Doy: 125

Observer: yasukawa

WEATHER COMMENT: Mon May 5 16:25:38 GMT 1997

Cool, clear, light south wind.

Mon May 5 16:25:57 GMT 1997 CHIP Startup--Initializing new tape

Mon May 5 16:30:56 GMT 1997 CHIP CHIP Start Patrol

Mon May 5 16:31:09 GMT 1997 dPMon Start Patrol

Mon May 5 17:01:59 GMT 1997 dPMon Flat

Mon May 5 17:02:04 GMT 1997 CHIP Bias

Mon May 5 17:02:55 GMT 1997 dPMon End Flat

Mon May 5 17:03:07 GMT 1997 CHIP End Bias

Mon May 5 17:03:17 GMT 1997 CHIP Water

Mon May 5 17:03:48 GMT 1997 CHIP End Water

Mon May 5 18:01:57 GMT 1997 dPMon Flat

Mon May 5 18:02:04 GMT 1997 CHIP Bias

Mon May 5 18:02:52 GMT 1997 dPMon End Flat

Mon May 5 18:02:49 GMT 1997 CHIP End Bias

Mon May 5 18:02:59 GMT 1997 CHIP Water

Mon May 5 18:03:35 GMT 1997 CHIP End Water

WEATHER COMMENT: Mon May 5 18:10:17 GMT 1997

In orographic clouds.

WEATHER COMMENT: Mon May 5 18:48:44 GMT 1997

Sky bright, looks like pockets of moisture are passing over site,  
orographic clouds are forming again.

WEATHER COMMENT: Mon May 5 18:58:06 GMT 1997

Also in thin cirrus.

Mon May 5 19:01:09 GMT 1997 CHIP Bias

Mon May 5 19:02:02 GMT 1997 dPMon Flat

Mon May 5 19:02:20 GMT 1997 CHIP End Bias

Mon May 5 19:02:29 GMT 1997 CHIP Water

Mon May 5 19:02:55 GMT 1997 dPMon End Flat

Mon May 5 19:03:01 GMT 1997 CHIP End Water

WEATHER COMMENT: Mon May 5 19:04:47 GMT 1997

In orographic clouds.

Mon May 5 19:06:25 GMT 1997 dPMon End Patrol

Mon May 5 19:06:36 GMT 1997 CHIP CHIP End Patrol

COMMENT: Mon May 5 19:06:47 GMT 1997

Stopping, reconfiguring dome shutter.

Mon May 5 19:12:26 GMT 1997 dPMon Start Patrol

Mon May 5 19:12:35 GMT 1997 CHIP CHIP Start Patrol

MKIII COMMENT: Mon May 5 19:13:36 GMT 1997

Not restarting MKIII at this time due to cirrus.

WEATHER COMMENT: Mon May 5 19:25:15 GMT 1997

Clear. Resuming MKIII.

wl

WEATHER COMMENT: Mon May 5 19:46:51 GMT 1997

More thin cirrus.

WEATHER COMMENT: Mon May 5 19:58:55 GMT 1997

More orographic clouds too.

Mon May 5 20:00:53 GMT 1997 dPMon Flat  
Mon May 5 20:01:01 GMT 1997 CHIP Gain  
Mon May 5 20:01:50 GMT 1997 dPMon End Flat  
Mon May 5 20:05:22 GMT 1997 CHIP End Gain  
Mon May 5 20:05:32 GMT 1997 CHIP Bias  
Mon May 5 20:06:13 GMT 1997 CHIP End Bias  
Mon May 5 20:06:22 GMT 1997 CHIP Water  
Mon May 5 20:06:50 GMT 1997 CHIP End Water  
Mon May 5 20:07:56 GMT 1997 dPMon End Patrol  
Mon May 5 20:10:33 GMT 1997 CHIP CHIP End Patrol  
Mon May 5 20:11:37 GMT 1997 CHIP ending tape

COMMENT: Mon May 5 20:11:54 GMT 1997

Activity report:

QP: 85; 125; 247; 292; 297;

No coronal activity

Tapes: MKIII: H01550  
DPMON: P00878  
CHIP: C00296  
LOWL: L00453

SCAN-LOG

SCAN-LOG 16:30:22. 5/5/97 DOY 125

16:49:52	16:53:06	16:56:23	16:59:38	17:02:55
17:06:10	17:09:27	17:12:43	17:16:00	17:19:16
17:22:31	17:25:47	17:29:02	17:32:16	17:35:31
17:38:44	17:41:59	17:45:12	17:48:29	17:51:42
17:54:56	17:58:10	18:01:29	18:04:41	18:07:55
18:11:08	18:14:22	18:17:34	1821 0 CL	18:24:59
1829 15CL	18:35:34	18:39:27	18:42:40	18:45:54
18:49:08	18:52:24	18:55:37	18:58:52	19:02:05
19:05:19	19:27:22	19:30:38	19:33:53	19:37:07
19:40:20	19:43:34	19:46:47	19:50:01	19:53:14
19:56:29	19:59:42	20:02:57	20:06:10	

0 ERRORS

OK