
Mauna Loa Solar Observatory Observer's Log

Sun May 4 16:24:21 GMT 1997

Year: 97 Doy: 124

Observer: yasukawa

WEATHER COMMENT: Sun May 4 16:24:27 GMT 1997

Cool, in cirrus overcast, light south breeze.

Sun May 4 16:24:53 GMT 1997 CHIP Startup--Initializing new tape

Sun May 4 16:35:42 GMT 1997 CHIP CHIP Start Patrol

Sun May 4 16:35:58 GMT 1997 dPMon Start Patrol

Sun May 4 17:02:50 GMT 1997 CHIP Bias

Sun May 4 17:02:59 GMT 1997 dPMon Flat

Sun May 4 17:03:30 GMT 1997 CHIP End Bias

Sun May 4 17:03:39 GMT 1997 CHIP Water

Sun May 4 17:03:55 GMT 1997 dPMon End Flat

Sun May 4 17:04:05 GMT 1997 CHIP End Water

Sun May 4 18:01:50 GMT 1997 CHIP Bias

Sun May 4 18:02:37 GMT 1997 CHIP End Bias

Sun May 4 18:02:43 GMT 1997 CHIP Water

Sun May 4 18:03:05 GMT 1997 dPMon Flat

Sun May 4 18:03:15 GMT 1997 CHIP End Water

Sun May 4 18:03:59 GMT 1997 dPMon End Flat

DPMON COMMENT: Sun May 4 18:05:01 GMT 1997

AP at PA 90.

WEATHER COMMENT: Sun May 4 18:33:41 GMT 1997

Cirrus is thinning.

Sun May 4 19:00:56 GMT 1997 CHIP Bias

Sun May 4 19:01:50 GMT 1997 CHIP End Bias

Sun May 4 19:02:00 GMT 1997 CHIP Water

Sun May 4 19:02:29 GMT 1997 CHIP End Water

Sun May 4 19:03:00 GMT 1997 dPMon Flat

Sun May 4 19:03:56 GMT 1997 dPMon End Flat

Sun May 4 20:03:07 GMT 1997 dPMon Flat

Sun May 4 20:03:00 GMT 1997 CHIP Gain

Sun May 4 20:04:05 GMT 1997 dPMon End Flat

Sun May 4 20:06:26 GMT 1997 CHIP End Gain

Sun May 4 20:06:37 GMT 1997 CHIP Bias

Sun May 4 20:07:16 GMT 1997 CHIP End Bias

Sun May 4 20:07:26 GMT 1997 CHIP Water

Sun May 4 20:07:50 GMT 1997 CHIP End Water

CHIP COMMENT: Sun May 4 20:07:39 GMT 1997

Just got a flurry of tape i/o error messages flashing across the screen.

Sun May 4 20:10:47 GMT 1997 dPMon End Patrol

Sun May 4 20:11:17 GMT 1997 CHIP CHIP End Patrol

Sun May 4 20:15:59 GMT 1997 dPMon Start Patrol

Sun May 4 20:16:28 GMT 1997 CHIP CHIP Start Patrol

MKIII COMMENT: Sun May 4 20:43:00 GMT 1997

Well.... for what it's worth, I got a noisy, but cirrus-free coronal image on tape.

Sky is very noisy.

WEATHER COMMENT: Sun May 4 20:53:16 GMT 1997

Orographic clouds are coming up. Forming all around station.

CHIP COMMENT: Sun May 4 20:59:25 GMT 1997

Getting a pile of i/o tape-write errors. Stopping and cleaning drive.

Could be bad tape, also.

WEATHER COMMENT: Sun May 4 21:00:11 GMT 1997

In orographic clouds.

Sun May	4	21:01:56	GMT 1997	CHIP	Bias
Sun May	4	21:02:04	GMT 1997	dPMon	Flat
Sun May	4	21:02:49	GMT 1997	CHIP	End Bias
Sun May	4	21:03:01	GMT 1997	dPMon	End Flat
Sun May	4	21:02:57	GMT 1997	CHIP	Water
Sun May	4	21:03:25	GMT 1997	CHIP	End Water
Sun May	4	21:04:51	GMT 1997	dPMon	End Patrol

COMMENT: Sun May 4 21:08:25 GMT 1997

activity report:

QP: 50; 62; 130; 266;

AP: 90-100;

No coronal activity

Tapes: MKIII: H01549

DPMON: P00877

CHIP: C00295

LOWL: L00453

Sun May 4 21:12:24 GMT 1997 CHIP CHIP End Patrol

Sun May 4 21:12:52 GMT 1997 CHIP ending tape

SCAN-LOG

SCAN-LOG 16:36:52. 5/4/97 DOY 124

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

0 ERRORS

OK