

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

Tue Jan 14 17:43:38 GMT 1997

Year: 97 Doy: 014

Observer: koon

WEATHER COMMENT: Tue Jan 14 17:43:42 GMT 1997

Clear sky, voggy at lower elevations, wind=10 mph from the SW, temp=38 F.

Tue Jan 14 17:44:32 GMT 1997 CHIP Startup--Initializing new tape

Tue Jan 14 17:48:13 GMT 1997 dPMon Start Patrol

Tue Jan 14 17:48:11 GMT 1997 CHIP CHIP Start Patrol

Tue Jan 14 18:01:02 GMT 1997 dPMon Flat

Tue Jan 14 18:01:05 GMT 1997 CHIP Bias

Tue Jan 14 18:01:49 GMT 1997 CHIP End Bias

Tue Jan 14 18:01:57 GMT 1997 dPMon End Flat

Tue Jan 14 18:01:56 GMT 1997 CHIP Water

Tue Jan 14 18:02:27 GMT 1997 CHIP End Water

Tue Jan 14 19:00:57 GMT 1997 dPMon Flat

Tue Jan 14 19:01:52 GMT 1997 dPMon End Flat

Tue Jan 14 19:03:08 GMT 1997 CHIP Bias

Tue Jan 14 19:03:59 GMT 1997 CHIP End Bias

Tue Jan 14 19:04:06 GMT 1997 CHIP Water

Tue Jan 14 19:04:35 GMT 1997 CHIP End Water

Tue Jan 14 20:00:59 GMT 1997 dPMon Flat

Tue Jan 14 20:01:57 GMT 1997 dPMon End Flat

Tue Jan 14 20:02:04 GMT 1997 CHIP Gain

Tue Jan 14 20:06:25 GMT 1997 CHIP End Gain

Tue Jan 14 20:06:34 GMT 1997 CHIP Bias

Tue Jan 14 20:07:12 GMT 1997 CHIP End Bias

Tue Jan 14 20:07:23 GMT 1997 CHIP Water

Tue Jan 14 20:07:53 GMT 1997 CHIP End Water

Tue Jan 14 21:00:57 GMT 1997 dPMon Flat

Tue Jan 14 21:01:57 GMT 1997 dPMon End Flat

Tue Jan 14 21:03:05 GMT 1997 CHIP Bias

Tue Jan 14 21:03:58 GMT 1997 CHIP End Bias

Tue Jan 14 21:04:08 GMT 1997 CHIP Water

Tue Jan 14 21:04:39 GMT 1997 CHIP End Water

COMMENT: Tue Jan 14 21:01:03 GMT 1997

Prominence at PA=303 appears to be lifting away from the limb since this morning. It is at RV=1.1

Tue Jan 14 22:01:00 GMT 1997 dPMon Flat

Tue Jan 14 22:01:52 GMT 1997 dPMon End Flat

Tue Jan 14 22:02:03 GMT 1997 CHIP Bias

Tue Jan 14 22:02:51 GMT 1997 CHIP End Bias

Tue Jan 14 22:03:02 GMT 1997 CHIP Water

Tue Jan 14 22:03:34 GMT 1997 CHIP End Water

Tue Jan 14 23:01:00 GMT 1997 dPMon Flat

Tue Jan 14 23:01:02 GMT 1997 CHIP Bias

Tue Jan 14 23:01:57 GMT 1997 dPMon End Flat

Tue Jan 14 23:01:53 GMT 1997 CHIP End Bias

Tue Jan 14 23:02:02 GMT 1997 CHIP Water

Tue Jan 14 23:02:37 GMT 1997 CHIP End Water

COMMENT: Tue Jan 14 23:06:42 GMT 1997

Prominence at PA=303 only lifted to RV=1.15 so far.

Tue Jan 14 23:07:15 GMT 1997 dPMon End Patrol

Tue Jan 14 23:08:47 GMT 1997 CHIP CHIP End Patrol

Tue Jan 14 23:19:35 GMT 1997 CHIP ending tape

COMMENT: Tue Jan 14 23:17:16 GMT 1997

Activity report:

QP: 69; 84; 126; 224; 258; 290.

Prominence at PA=303 lifted out to RV=1.15 during the day.

No coronal activity.

TAPES:

\*\*\*\*\*

MKIII: H01471

DPMON: P00799

CHIP: C00216

LOWL: L00435 in drive #0

SCAN-LOG

SCAN-LOG 17:49:23. 1/14/97 DOY 14

17:54:30	17:57:43	18:00:55	18:04:08	18:07:21
18:10:36	18:13:50	18:17:05	18:20:19	1825 0 CL
18:29:34	1834 15CL	18:41:36	18:45:25	18:48:41
18:52:03	18:55:19	18:58:36	19:01:54	19:05:15
19:08:31	19:11:48	19:15:03	19:18:19	19:21:34
19:24:49	19:28:03	19:31:18	19:34:32	19:37:47
19:41:01	19:44:16	19:47:29	19:50:43	19:53:56
19:57:11	20:00:24	20:03:38	20:06:51	20:10:05
20:13:18	20:16:38	20:19:51	20:23:04	20:26:16
20:29:29	20:32:41	20:35:55	20:39:09	20:42:28
20:45:40	20:48:54	20:52:06	20:55:20	20:58:32
21:01:46	21:04:58	21:08:11	21:11:23	21:14:43
21:17:57	21:21:13	21:24:27	21:27:41	21:30:53
21:34:06	21:37:19	21:40:32	21:43:44	21:46:59
21:50:11	21:53:25	21:56:37	21:59:56	22:03:08
22:06:22	22:09:34	22:12:48	22:16:00	22:19:14
22:22:26	22:25:40	22:28:52	22:32:06	22:35:18
22:38:31	22:41:44	22:45:03	22:48:17	22:51:31
22:54:43	22:57:56	23:01:09	23:04:22	

0 ERRORS

OK