
Mauna Loa Solar Observatory Observer's Log

Sun Feb 16 17:11:10 GMT 1997

Year: 97 Doy: 047

Observer: yasukawa

WEATHER COMMENT: Sun Feb 16 17:11:19 GMT 1997

Cold, sky looked very shiny at horizon before sun peeked over,
striated structure visible, 30-40 mph southeast wind.

LOW-L COMMENT: Sun Feb 16 17:12:45 GMT 1997

L00440 popped out, removed it, cleaning drive 1, loading L00442.

L00441 being written to in drive 0.

Sun Feb 16 17:14:00 GMT 1997 CHIP Startup--Initializing new tape

Sun Feb 16 17:21:18 GMT 1997 dPMon Start Patrol

Sun Feb 16 17:21:40 GMT 1997 CHIP CHIP Start Patrol

Sun Feb 16 18:00:57 GMT 1997 dPMon Flat

Sun Feb 16 18:01:03 GMT 1997 CHIP Bias

Sun Feb 16 18:01:48 GMT 1997 CHIP End Bias

Sun Feb 16 18:01:53 GMT 1997 dPMon End Flat

Sun Feb 16 18:01:55 GMT 1997 CHIP Water

Sun Feb 16 18:02:30 GMT 1997 CHIP End Water

Sun Feb 16 19:00:54 GMT 1997 dPMon Flat

Sun Feb 16 19:01:46 GMT 1997 dPMon End Flat

Sun Feb 16 19:03:09 GMT 1997 CHIP Bias

Sun Feb 16 19:04:01 GMT 1997 CHIP End Bias

Sun Feb 16 19:04:08 GMT 1997 CHIP Water

Sun Feb 16 19:04:38 GMT 1997 CHIP End Water

COMMENT: Sun Feb 16 19:44:27 GMT 1997

I smell a hot resistor or IC somewhere!

Sun Feb 16 20:01:03 GMT 1997 dPMon Flat

Sun Feb 16 20:01:58 GMT 1997 dPMon End Flat

Sun Feb 16 20:02:01 GMT 1997 CHIP Gain

Sun Feb 16 20:06:19 GMT 1997 CHIP End Gain

Sun Feb 16 20:06:27 GMT 1997 CHIP Bias

Sun Feb 16 20:07:07 GMT 1997 CHIP End Bias

Sun Feb 16 20:07:16 GMT 1997 CHIP Water

Sun Feb 16 20:07:45 GMT 1997 CHIP End Water

Sun Feb 16 20:38:13 GMT 1997 dPMon End Patrol

Sun Feb 16 20:41:23 GMT 1997 dPMon Start Patrol

COMMENT: Sun Feb 16 20:42:15 GMT 1997

CHIP and DPMON crashe. Could not recover simply, had to do a Kill/Run
exercise to restart.

Sun Feb 16 20:43:12 GMT 1997 CHIP CHIP Start Patrol

COMMENT: Sun Feb 16 20:57:42 GMT 1997

Hot component smell came from PC. CR42 on the 3COM EtherLink III
card burned up. Removed card and requested replacement from CSMT.

Sun Feb 16 21:02:07 GMT 1997 CHIP Bias

Sun Feb 16 21:02:52 GMT 1997 CHIP End Bias

Sun Feb 16 21:03:01 GMT 1997 dPMon Flat
 Sun Feb 16 21:03:02 GMT 1997 CHIP Water
 Sun Feb 16 21:03:34 GMT 1997 CHIP End Water
 Sun Feb 16 21:03:58 GMT 1997 dPMon End Flat
 Sun Feb 16 22:01:04 GMT 1997 CHIP Bias
 Sun Feb 16 22:01:56 GMT 1997 CHIP End Bias
 Sun Feb 16 22:02:05 GMT 1997 CHIP Water
 Sun Feb 16 22:02:39 GMT 1997 CHIP End Water
 Sun Feb 16 22:03:02 GMT 1997 dPMon Flat
 Sun Feb 16 22:03:56 GMT 1997 dPMon End Flat
 Sun Feb 16 23:02:57 GMT 1997 dPMon Flat
 Sun Feb 16 23:03:03 GMT 1997 CHIP Bias
 Sun Feb 16 23:03:53 GMT 1997 dPMon End Flat
 Sun Feb 16 23:03:49 GMT 1997 CHIP End Bias
 Sun Feb 16 23:03:56 GMT 1997 CHIP Water
 Sun Feb 16 23:04:34 GMT 1997 CHIP End Water
 Sun Feb 16 23:07:21 GMT 1997 dPMon End Patrol
 Sun Feb 16 23:07:50 GMT 1997 CHIP CHIP End Patrol
 Sun Feb 16 23:09:10 GMT 1997 CHIP ending tape
 COMMENT: Sun Feb 16 23:07:46 GMT 1997

Activity report:

QP: 30-40; 120-130; 220-225;

No coronal activity

Tapes: MKIII: H01499
 DPMON: P00826
 CHIP: C00243
 LOWL: L00441

SCAM-LOG

SCAN-LOG 17:21:58. 2/16/97 DOY 47

17:27:25	17:30:32	17:33:39	17:36:48	17:39:56
17:43:07	17:46:16	17:49:28	17:52:39	17:55:51
17:59:02	18:02:16	18:05:27	18:08:40	18:11:51
18:15:04	18:18:16	18:21:30	18:24:42	18:27:55
18:31:08	18:34:22	18:37:35	18:40:49	18:44:02
1848 0 CL	18:51:06	1855 15CL	19:03:55	19:11:00
19:14:15	19:17:33	19:20:48	19:24:09	19:27:24
19:30:41	19:33:56	19:37:17	19:40:31	19:43:45
19:46:58	19:50:12	19:53:25	19:56:38	19:59:50
20:03:04	20:06:15	20:09:28	20:12:40	20:15:53
20:19:04	20:22:17	20:25:28	20:28:42	20:31:53
20:35:06	20:38:17	20:41:29	20:44:41	20:47:58
20:51:09	20:54:22	20:57:33	21:00:45	21:03:56
21:07:09	21:10:21	21:13:33	21:16:45	21:19:57
21:23:08	21:26:21	21:29:32	21:32:45	21:35:58
21:39:17	21:42:28	21:45:41	21:48:52	21:52:05
21:55:18	21:58:30	22:01:42	22:04:54	22:08:06
22:11:20	22:14:32	22:17:45	22:20:56	22:24:08

22:27:19
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0 ERRORS

OK