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Mauna Loa Solar Observatory Observer's Log  
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Wed Feb 12 17:10:54 GMT 1997

Year: 97 Doy: 043

Observer: yasukawa

WEATHER COMMENT: Wed Feb 12 17:10:59 GMT 1997

Cold, clear, brisk southeast wind.

Wed Feb 12 17:12:08 GMT 1997 CHIP Startup--Initializing new tape

Wed Feb 12 17:21:31 GMT 1997 dPMon Start Patrol

Wed Feb 12 17:21:48 GMT 1997 CHIP CHIP Start Patrol

Wed Feb 12 18:00:57 GMT 1997 dPMon Flat

Wed Feb 12 18:01:51 GMT 1997 dPMon End Flat

Wed Feb 12 18:02:02 GMT 1997 CHIP Bias

Wed Feb 12 18:02:49 GMT 1997 CHIP End Bias

Wed Feb 12 18:03:00 GMT 1997 CHIP Water

Wed Feb 12 18:03:37 GMT 1997 CHIP End Water

MKIII COMMENT: Wed Feb 12 18:38:18 GMT 1997

Dusted off front surface of O1, it wasn't particularly dirty.

MKIII COMMENT: Wed Feb 12 18:44:11 GMT 1997

P-S and PGA monitor traces have a thicker envelope, CH1 A and P+S S&H

LEDs lit all morning so far.

Wed Feb 12 19:01:00 GMT 1997 dPMon Flat

Wed Feb 12 19:01:10 GMT 1997 CHIP Bias

Wed Feb 12 19:01:54 GMT 1997 dPMon End Flat

Wed Feb 12 19:02:00 GMT 1997 CHIP End Bias

Wed Feb 12 19:02:11 GMT 1997 CHIP Water

Wed Feb 12 19:02:45 GMT 1997 CHIP End Water

MKIII COMMENT: Wed Feb 12 19:12:37 GMT 1997

CH1 leds went out.

Wed Feb 12 20:01:00 GMT 1997 dPMon Flat

Wed Feb 12 20:01:54 GMT 1997 dPMon End Flat

Wed Feb 12 20:03:05 GMT 1997 CHIP Gain

Wed Feb 12 20:07:40 GMT 1997 CHIP End Gain

Wed Feb 12 20:07:51 GMT 1997 CHIP Bias

Wed Feb 12 20:08:31 GMT 1997 CHIP End Bias

Wed Feb 12 20:08:41 GMT 1997 CHIP Water

Wed Feb 12 20:09:10 GMT 1997 CHIP End Water

MKIII COMMENT: Wed Feb 12 20:10:26 GMT 1997

Stopping to run a CORRECT on chan 0.

MKIII COMMENT: Wed Feb 12 20:18:26 GMT 1997

CORRECT finished. Monitor waveforms look much flatter and normal now.

Wed Feb 12 21:00:55 GMT 1997 dPMon Flat

Wed Feb 12 21:01:01 GMT 1997 CHIP Bias

Wed Feb 12 21:01:53 GMT 1997 dPMon End Flat

Wed Feb 12 21:01:51 GMT 1997 CHIP End Bias

Wed Feb 12 21:01:59 GMT 1997 CHIP Water

Wed Feb 12 21:02:31 GMT 1997 CHIP End Water

Wed Feb 12 22:00:57 GMT 1997 dPMon Flat  
Wed Feb 12 22:01:49 GMT 1997 dPMon End Flat  
Wed Feb 12 22:03:05 GMT 1997 CHIP Bias  
Wed Feb 12 22:03:57 GMT 1997 CHIP End Bias  
Wed Feb 12 22:04:06 GMT 1997 CHIP Water  
Wed Feb 12 22:04:39 GMT 1997 CHIP End Water  
Wed Feb 12 22:09:02 GMT 1997 dPMon End Patrol  
Wed Feb 12 22:10:41 GMT 1997 CHIP CHIP End Patrol

COMMENT: Wed Feb 12 22:10:24 GMT 1997

Activity report:

QP: 38; 105; 120; 130; 220; 305

No coronal activity

Tapes: MKIII: H01495

DPMON: P00822

CHIP: C00239

LOWL: L00440

Wed Feb 12 22:12:43 GMT 1997 CHIP ending tape

SCAN-LOG

SCAN-LOG 17:23:24. 2/12/97 DOY 43

17:29:09	17:32:19	17:35:31	17:38:41	17:41:54
17:45:05	17:48:19	17:51:31	17:54:45	17:57:57
18:01:11	18:04:23	18:07:37	18:10:51	18:14:07
18:17:20	18:20:34	18:23:48	18:27:07	18:30:23
18:33:38	18:36:52	1841 0 CL	18:46:25	1850 15CL
18:55:08	18:58:49	19:02:06	19:05:22	19:08:37
19:11:54	19:15:09	19:18:27	19:21:44	19:24:59
19:28:13	19:31:27	19:34:41	19:37:55	19:41:08
19:44:22	19:47:34	19:50:49	19:54:02	19:57:16
20:00:30	20:03:43	20:06:56	20:18:58	20:22:11
20:25:29	20:28:40	20:31:54	20:35:05	20:38:18
20:41:30	20:44:43	20:47:55	20:51:09	20:54:21
20:57:38	21:00:49	21:04:02	21:07:13	21:10:25
21:13:37	21:16:49	21:20:00	21:23:14	21:26:25
21:29:43	21:32:56	21:36:09	21:39:20	21:42:33
21:45:45	21:48:58	21:52:09	21:55:22	21:58:33
22:01:46	22:04:57	22:08:11		

0 ERRORS

OK