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Mauna Loa Solar Observatory Observer's Log  
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Thu Apr 3 16:47:55 GMT 1997

Year: 97 Doy: 093

Observer: yasukawa

WEATHER COMMENT: Thu Apr 3 16:47:59 GMT 1997

Cool,  
clear, light south wind.

Thu Apr 3 16:48:46 GMT 1997 CHIP Startup--Initializing new tape

Thu Apr 3 16:54:10 GMT 1997 CHIP CHIP Start Patrol

Thu Apr 3 16:54:16 GMT 1997 dPMon Start Patrol

Thu Apr 3 17:00:56 GMT 1997 dPMon Flat

Thu Apr 3 17:01:05 GMT 1997 CHIP Bias

Thu Apr 3 17:01:51 GMT 1997 dPMon End Flat

Thu Apr 3 17:01:55 GMT 1997 CHIP End Bias

Thu Apr 3 17:02:04 GMT 1997 CHIP Water

Thu Apr 3 17:02:38 GMT 1997 CHIP End Water

Thu Apr 3 18:00:59 GMT 1997 dPMon Flat

Thu Apr 3 18:01:55 GMT 1997 dPMon End Flat

Thu Apr 3 18:03:03 GMT 1997 CHIP Bias

Thu Apr 3 18:03:55 GMT 1997 CHIP End Bias

Thu Apr 3 18:04:05 GMT 1997 CHIP Water

Thu Apr 3 18:04:42 GMT 1997 CHIP End Water

WEATHER COMMENT: Thu Apr 3 18:19:00 GMT 1997

Wind has died down and contractors are scooping fine gravel or sand  
with the loader. Need to be vigilant about that stuff making its way  
up here and getting on the instrumentation.

WEATHER COMMENT: Thu Apr 3 19:00:44 GMT 1997

Wind is now blowing upslope.

Thu Apr 3 19:00:59 GMT 1997 dPMon Flat

Thu Apr 3 19:01:54 GMT 1997 dPMon End Flat

Thu Apr 3 19:02:10 GMT 1997 CHIP Bias

Thu Apr 3 19:02:58 GMT 1997 CHIP End Bias

Thu Apr 3 19:03:07 GMT 1997 CHIP Water

Thu Apr 3 19:03:48 GMT 1997 CHIP End Water

Thu Apr 3 20:01:00 GMT 1997 dPMon Flat

Thu Apr 3 20:01:04 GMT 1997 CHIP Gain

Thu Apr 3 20:01:56 GMT 1997 dPMon End Flat

Thu Apr 3 20:05:18 GMT 1997 CHIP End Gain

Thu Apr 3 20:05:27 GMT 1997 CHIP Bias

Thu Apr 3 20:06:09 GMT 1997 CHIP End Bias

Thu Apr 3 20:06:17 GMT 1997 CHIP Water

Thu Apr 3 20:06:47 GMT 1997 CHIP End Water

Thu Apr 3 21:01:02 GMT 1997 dPMon Flat

Thu Apr 3 21:01:09 GMT 1997 CHIP Bias

COMMENT: Thu Apr 3 20:59:52 GMT 1997

Contractors asked that I move our car so I went down to GONG to do

the weekly/monthly preventive maintenance at the same time.  
Spar got domed before I came back and ADR moved the dome, also.  
instruments were domed out for a while.

Reconfigured dome slot.

Thu Apr 3 21:02:01 GMT 1997 dPMon End Flat  
Thu Apr 3 21:01:57 GMT 1997 CHIP End Bias  
Thu Apr 3 21:02:05 GMT 1997 CHIP Water  
Thu Apr 3 21:02:37 GMT 1997 CHIP End Water

WEATHER COMMENT: Thu Apr 3 21:08:15 GMT 1997

Sky is very noisy.

Thu Apr 3 22:00:59 GMT 1997 dPMon Flat  
Thu Apr 3 22:01:55 GMT 1997 dPMon End Flat  
Thu Apr 3 22:03:04 GMT 1997 CHIP Bias  
Thu Apr 3 22:03:50 GMT 1997 CHIP End Bias  
Thu Apr 3 22:03:59 GMT 1997 CHIP Water  
Thu Apr 3 22:04:25 GMT 1997 dPMon End Patrol  
Thu Apr 3 22:04:37 GMT 1997 CHIP End Water

COMMENT: Thu Apr 3 22:08:30 GMT 1997

Activity report:

QP: 53; 112-120; 125-135; 231; 250; 300;

No coronal activity

Tapes: MKIII: H01526  
DPMON: P00854  
CHIP: C00272  
LOWL: L00447

Thu Apr 3 22:19:08 GMT 1997 CHIP ending tape

SCAN-LOG

SCAN-LOG 16:55:20. 4/3/97 DOY 93

17:01:26	17:04:38	17:07:48	17:10:59	17:14:10
17:17:24	17:20:35	17:23:48	17:27:00	17:30:13
17:33:25	17:36:39	17:39:51	17:43:06	17:46:19
17:49:34	17:52:48	17:56:07	17:59:21	18:02:36
18:05:50	1810 0 CL	18:14:04	1818 15CL	18:22:11
18:25:50	18:29:06	18:32:22	18:35:37	18:38:53
18:42:08	18:45:24	18:48:40	18:51:58	18:55:15
18:58:31	19:01:47	19:05:05	19:08:20	19:11:38
19:14:54	19:18:15	19:21:31	19:24:48	19:28:04
19:31:21	19:34:37	19:37:55	19:41:11	19:44:28
19:47:45	19:51:04	19:54:21	19:57:39	20:00:57
20:04:17	20:07:34	20:10:51	20:14:08	20:17:25
20:20:42	20:23:59	20:27:16	20:30:34	20:33:51
20:37:09	20:40:26	20:43:44	20:47:02	20:50:20
20:53:37	20:56:56	21:00:14	21:03:34	21:06:52
21:10:11	21:13:29	21:16:48	21:20:05	21:23:24
21:26:42	21:30:05	21:33:23	21:36:42	21:39:59
21:43:18	21:46:35	21:49:55	21:53:12	21:56:31
21:59:50	22:03:13			

0 ERRORS  
OK