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Mauna Loa Solar Observatory Observer's Log  
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Sat Apr 5 16:54:51 GMT 1997

Year: 97 Doy: 095

Observer: koon

WEATHER COMMENT: Sat Apr 5 16:54:56 GMT 1997

Clear sky, wind=10 mph from the SE, temp=39 F.

Sat Apr 5 16:55:28 GMT 1997 CHIP Startup--Initializing new tape  
Sat Apr 5 16:59:05 GMT 1997 dPMon Start Patrol  
Sat Apr 5 16:59:08 GMT 1997 CHIP CHIP Start Patrol  
Sat Apr 5 17:03:00 GMT 1997 dPMon Flat  
Sat Apr 5 17:03:37 GMT 1997 CHIP Bias  
Sat Apr 5 17:03:55 GMT 1997 dPMon End Flat  
Sat Apr 5 17:04:23 GMT 1997 CHIP End Bias  
Sat Apr 5 17:04:32 GMT 1997 CHIP Water  
Sat Apr 5 17:05:02 GMT 1997 CHIP End Water

LOW-L COMMENT: Sat Apr 5 17:04:49 GMT 1997

L00447 popped out of drive #0 as it should have this morning. Removed  
L00447 and installed L00449 in drive #0 after cleaning that drive.

Data going to L00448 in drive #1.

Sat Apr 5 18:02:59 GMT 1997 dPMon Flat  
Sat Apr 5 18:03:03 GMT 1997 CHIP Bias  
Sat Apr 5 18:03:54 GMT 1997 dPMon End Flat  
Sat Apr 5 18:03:50 GMT 1997 CHIP End Bias  
Sat Apr 5 18:03:59 GMT 1997 CHIP Water  
Sat Apr 5 18:04:35 GMT 1997 CHIP End Water  
Sat Apr 5 19:02:10 GMT 1997 CHIP Bias  
Sat Apr 5 19:02:55 GMT 1997 CHIP End Bias  
Sat Apr 5 19:03:07 GMT 1997 dPMon Flat  
Sat Apr 5 19:03:05 GMT 1997 CHIP Water  
Sat Apr 5 19:03:36 GMT 1997 CHIP End Water  
Sat Apr 5 19:04:06 GMT 1997 dPMon End Flat  
Sat Apr 5 20:01:03 GMT 1997 CHIP Gain  
Sat Apr 5 20:03:00 GMT 1997 dPMon Flat  
Sat Apr 5 20:03:56 GMT 1997 dPMon End Flat  
Sat Apr 5 20:05:27 GMT 1997 CHIP End Gain  
Sat Apr 5 20:05:34 GMT 1997 CHIP Bias  
Sat Apr 5 20:06:15 GMT 1997 CHIP End Bias  
Sat Apr 5 20:06:26 GMT 1997 CHIP Water  
Sat Apr 5 20:06:56 GMT 1997 CHIP End Water

COMMENT: Sat Apr 5 20:29:27 GMT 1997

Extended the dome slot, lots of bugs flying around today.

Sat Apr 5 21:02:03 GMT 1997 CHIP Bias  
Sat Apr 5 21:02:51 GMT 1997 CHIP End Bias  
Sat Apr 5 21:03:05 GMT 1997 dPMon Flat  
Sat Apr 5 21:03:01 GMT 1997 CHIP Water  
Sat Apr 5 21:03:30 GMT 1997 CHIP End Water

Sat Apr 5 21:04:01 GMT 1997 dPMon End Flat  
 Sat Apr 5 22:01:03 GMT 1997 CHIP Bias  
 Sat Apr 5 22:01:56 GMT 1997 CHIP End Bias  
 Sat Apr 5 22:02:06 GMT 1997 CHIP Water  
 Sat Apr 5 22:02:46 GMT 1997 CHIP End Water  
 Sat Apr 5 22:03:10 GMT 1997 dPMon Flat  
 Sat Apr 5 22:04:09 GMT 1997 dPMon End Flat  
 Sat Apr 5 22:07:06 GMT 1997 dPMon End Patrol  
 Sat Apr 5 22:08:47 GMT 1997 CHIP CHIP End Patrol  
 Sat Apr 5 22:09:19 GMT 1997 CHIP ending tape

COMMENT: Sat Apr 5 23:13:17 GMT 1997  
 Activity report:  
 QP: 40; 52; 60-73; 110-120; 247; 287.  
 No coronal activity.

TAPES:  
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MKIII: H01528  
 DPMON: P00856  
 CHIP: C00274  
 LOWL: L00448 in drive #1

SCAN-LOG

SCAN-LOG 16:59:38. 4/5/97 DOY 95

17:04:34	17:07:45	17:10:56	17:14:10	17:17:21
17:20:34	17:23:47	17:27:01	17:30:13	17:33:28
17:36:41	17:39:57	17:43:11	17:46:26	17:49:41
17:53:02	17:56:16	17:59:32	18:02:47	1806 0 CL
18:20:52	1831 15CL	18:41:42	18:53:09	18:56:27
18:59:51	19:03:08	19:06:26	19:09:42	19:13:00
19:16:17	19:19:35	19:22:52	19:26:11	19:29:30
19:32:55	19:36:12	19:39:30	19:42:47	19:46:05
19:49:24	19:52:48	19:56:05	19:59:24	20:02:40
20:05:57	20:09:12	20:12:29	20:15:44	20:19:01
20:22:16	20:25:33	20:28:49	20:32:06	20:35:23
20:38:41	20:41:58	20:45:22	20:48:41	20:51:59
20:55:16	20:58:34	21:01:51	21:05:13	21:08:28
21:11:45	21:15:00	21:18:16	21:21:31	21:24:48
21:28:04	21:31:20	21:34:35	21:37:51	21:41:06
21:44:26	21:47:43	21:50:59	21:54:14	21:57:30
22:00:45	22:04:01	22:07:17		

0 ERRORS

OK