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Mauna Loa Solar Observatory Observer's Log  
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Wed Oct 2 16:40:07 GMT 1996  
Year: 96 Doy: 276  
Observer: yasukawa  
Wed Oct 2 16:44:31 GMT 1996 CHIP Startup--Initializing new tape  
WEATHER COMMENT: Wed Oct 2 16:44:56 GMT 1996  
Cool, in thing cirrus, light south breeze.  
Wed Oct 2 16:47:44 GMT 1996 CHIP CHIP Start Patrol  
Wed Oct 2 16:47:59 GMT 1996 dPMon Start Patrol  
CHIP COMMENT: Wed Oct 2 16:51:06 GMT 1996  
Set to manual centering due to cirrus.  
Wed Oct 2 16:52:44 GMT 1996 dPMon End Patrol  
DPMON COMMENT: Wed Oct 2 16:52:51 GMT 1996  
Stopping to set occulting in video mode. Need to put daystar in  
as sky washed out due to cirrus.  
COMMENT: Wed Oct 2 16:53:45 GMT 1996  
Cleaned MKIII, CHIP, and DPMON exabyte drives.  
Wed Oct 2 16:56:05 GMT 1996 dPMon Start Patrol  
Wed Oct 2 17:03:01 GMT 1996 dPMon Flat  
Wed Oct 2 17:03:57 GMT 1996 dPMon End Flat  
Wed Oct 2 17:04:06 GMT 1996 CHIP Bias  
Wed Oct 2 17:05:16 GMT 1996 CHIP End Bias  
Wed Oct 2 17:05:24 GMT 1996 CHIP Water  
Wed Oct 2 17:06:00 GMT 1996 CHIP End Water  
DPMON COMMENT: Wed Oct 2 17:19:47 GMT 1996  
Forgot to turn coude drive on, it's on now.  
WEATHER COMMENT: Wed Oct 2 17:55:50 GMT 1996  
Cirrus is thinning out, hole may be approaching.  
Wed Oct 2 18:02:23 GMT 1996 CHIP Bias  
Wed Oct 2 18:03:03 GMT 1996 dPMon Flat  
Wed Oct 2 18:03:27 GMT 1996 CHIP End Bias  
Wed Oct 2 18:03:34 GMT 1996 CHIP Water  
Wed Oct 2 18:03:57 GMT 1996 dPMon End Flat  
Wed Oct 2 18:04:10 GMT 1996 CHIP End Water  
MKIII COMMENT: Wed Oct 2 18:33:46 GMT 1996  
May be getting marginal mkiii images.  
Wed Oct 2 19:02:40 GMT 1996 CHIP Bias  
Wed Oct 2 19:03:00 GMT 1996 dPMon Flat  
Wed Oct 2 19:03:35 GMT 1996 CHIP End Bias  
Wed Oct 2 19:03:42 GMT 1996 CHIP Water  
Wed Oct 2 19:03:53 GMT 1996 dPMon End Flat  
Wed Oct 2 19:04:17 GMT 1996 CHIP End Water  
Wed Oct 2 20:02:57 GMT 1996 dPMon Flat  
Wed Oct 2 20:03:53 GMT 1996 dPMon End Flat  
Wed Oct 2 20:03:51 GMT 1996 CHIP Gain  
COMMENT: Wed Oct 2 20:18:52 GMT 1996  
Reconfiguring dome shutter.  
Wed Oct 2 20:46:17 GMT 1996 CHIP End Gain  
Wed Oct 2 20:46:27 GMT 1996 CHIP Bias  
CHIP COMMENT: Wed Oct 2 20:46:42 GMT 1996  
Chip stalled, did a Fixbusy.  
Wed Oct 2 20:47:16 GMT 1996 CHIP End Bias  
Wed Oct 2 20:47:25 GMT 1996 CHIP Water  
Wed Oct 2 20:47:52 GMT 1996 CHIP End Water  
Wed Oct 2 21:02:24 GMT 1996 CHIP Bias  
Wed Oct 2 21:03:04 GMT 1996 dPMon Flat  
Wed Oct 2 21:03:31 GMT 1996 CHIP End Bias  
Wed Oct 2 21:03:40 GMT 1996 CHIP Water  
Wed Oct 2 21:03:57 GMT 1996 dPMon End Flat  
Wed Oct 2 21:04:14 GMT 1996 CHIP End Water  
CHIP COMMENT: Wed Oct 2 21:24:52 GMT 1996  
FixCenter runaway. manually centering and going to manual.  
Wed Oct 2 22:02:12 GMT 1996 CHIP Bias  
Wed Oct 2 22:02:59 GMT 1996 dPMon Flat  
Wed Oct 2 22:03:27 GMT 1996 CHIP End Bias

Wed Oct 2 22:03:35 GMT 1996 CHIP Water  
Wed Oct 2 22:03:57 GMT 1996 dPMon End Flat  
Wed Oct 2 22:04:13 GMT 1996 CHIP End Water  
Wed Oct 2 22:08:05 GMT 1996 dPMon End Patrol  
Wed Oct 2 22:10:38 GMT 1996 CHIP CHIP End Patrol

COMMENT: Wed Oct 2 22:12:41 GMT 1996  
Activity report:  
QP: 67; 223; 233-250; 260-270; 302-308;  
No coronal activity

Tapes: MKIII: H01402  
DPMON: P00726  
CHIP: C00143  
LOWL: L00419

SCAN-LOG

SCAN-LOG 16:49:34. 10/2/96 DOY 276  
17:59:58 18:03:12 18:06:25 18:09:38 18:12:50  
18:16:04 18:19:16 18:22:30 18:25:42 18:28:57  
18:32:10 18:35:24 18:38:37 1843 0 CL 18:46:31  
1851 15CL 18:57:28 19:02:31 19:05:43 19:08:58  
19:12:10 19:15:23 19:18:35 19:21:52 19:25:04  
19:28:18 19:31:30 19:34:45 19:37:58 19:41:11  
19:44:22 19:47:40 19:50:51 19:54:05 19:57:17  
20:00:31 20:03:44 20:06:57 20:10:09 20:13:21  
20:16:31 20:19:43 20:22:54 20:26:06 20:29:17  
20:32:29 20:35:42 20:39:01 20:42:12 20:45:24  
20:48:35 20:51:48 20:54:59 20:58:16 21:01:27  
21:04:40 21:07:51 21:11:03 21:14:14 21:17:27  
21:20:39 21:23:52 21:27:03 21:30:15 21:33:26  
21:36:38 21:39:50 21:43:03 21:46:14 21:49:27  
21:52:38 21:55:51 21:59:04 22:02:16 22:05:27

0 ERRORS  
OK