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Mauna Loa Solar Observatory Observer's Log  
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Tue Jul 9 17:05:30 GMT 1996

Year: 96 Doy: 191

Observer: koon

WEATHER COMMENT: Tue Jul 9 17:05:37 GMT 1996

Thin to medium cirrostratus, wind=5 mph from the West, temp=45 F.

Tue Jul 9 17:06:59 GMT 1996 CHIP Startup--Initializing new tape

Tue Jul 9 17:10:16 GMT 1996 dPMon Start Patrol

Tue Jul 9 17:10:30 GMT 1996 CHIP CHIP Start Patrol

LOW-L COMMENT: Tue Jul 9 17:33:32 GMT 1996

Removed L00402 and installed L00404 in drive #1.

CHIP COMMENT: Tue Jul 9 18:00:32 GMT 1996

Stalled with Optics:Busy, used Kill and Run to restart.

Tue Jul 9 18:02:38 GMT 1996 dPMon Flat

Tue Jul 9 18:03:24 GMT 1996 dPMon End Flat

Tue Jul 9 18:13:45 GMT 1996 CHIP CHIP Start Patrol

WEATHER COMMENT: Tue Jul 9 18:19:12 GMT 1996

Clouds have cleared temporarily.

MKIII COMMENT: Tue Jul 9 18:42:31 GMT 1996

Clouds moved in while doing cal, will wait for clear patch.

Tue Jul 9 19:02:34 GMT 1996 dPMon Flat

Tue Jul 9 19:03:20 GMT 1996 dPMon End Flat

Tue Jul 9 19:03:18 GMT 1996 CHIP Bias

Tue Jul 9 19:04:26 GMT 1996 CHIP End Bias

Tue Jul 9 19:04:35 GMT 1996 CHIP Water

Tue Jul 9 19:05:15 GMT 1996 CHIP End Water

MKIII COMMENT: Tue Jul 9 19:24:07 GMT 1996

Cal finished but may be corrupted by thin cirrus.

Tue Jul 9 20:02:37 GMT 1996 dPMon Flat

Tue Jul 9 20:03:28 GMT 1996 dPMon End Flat

Tue Jul 9 20:04:27 GMT 1996 CHIP Gain

Tue Jul 9 20:09:02 GMT 1996 CHIP End Gain

Tue Jul 9 20:09:11 GMT 1996 CHIP Bias

Tue Jul 9 20:09:52 GMT 1996 CHIP End Bias

Tue Jul 9 20:10:03 GMT 1996 CHIP Water

Tue Jul 9 20:10:31 GMT 1996 CHIP End Water

COMMENT: Tue Jul 9 20:27:53 GMT 1996

Extended the dome slot.

Tue Jul 9 21:02:36 GMT 1996 dPMon Flat

Tue Jul 9 21:03:23 GMT 1996 dPMon End Flat

Tue Jul 9 21:03:29 GMT 1996 CHIP Bias

Tue Jul 9 21:04:36 GMT 1996 CHIP End Bias

Tue Jul 9 21:04:42 GMT 1996 CHIP Water

Tue Jul 9 21:05:19 GMT 1996 CHIP End Water

Tue Jul 9 22:02:30 GMT 1996 dPMon Flat

Tue Jul 9 22:03:17 GMT 1996 dPMon End Flat

Tue Jul 9 22:04:29 GMT 1996 CHIP Bias  
Tue Jul 9 22:05:26 GMT 1996 CHIP End Bias  
Tue Jul 9 22:05:35 GMT 1996 CHIP Water  
Tue Jul 9 22:06:11 GMT 1996 CHIP End Water  
Tue Jul 9 22:24:01 GMT 1996 dPMon End Patrol  
Tue Jul 9 22:24:38 GMT 1996 CHIP CHIP End Patrol

COMMENT: Tue Jul 9 22:36:47 GMT 1996

Activity report:

QP: 230; 305.

No coronal activity.

TAPES:

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MKIII: H01339

DPMON: P00659

CHIP: C00076

LOWL: L00403 in drive #0

ing tape

SCAN-LOG

SCAN-LOG 17:11:13. 7/9/96 DOY 191

17:17:08	17:20:24	17:23:38	17:26:54	17:30:09
17:33:26	17:36:42	17:39:58	17:43:12	17:46:28
17:49:41	17:52:56	17:56:09	17:59:23	18:02:35
18:05:49	18:09:02	18:12:18	18:15:31	18:18:45
18:21:57	1827 0 CL	18:57:00	1908 15CL	19:29:20
19:45:14	19:48:26	19:51:44	19:54:55	19:58:07
20:01:18	20:04:30	20:07:41	20:10:54	20:14:07
20:17:22	20:20:33	20:23:46	20:26:57	20:30:14
20:33:26	20:36:38	20:39:50	20:43:02	20:46:14
20:49:28	20:52:39	20:55:51	20:59:03	21:02:15
21:05:26	21:08:39	21:11:50	21:15:03	21:18:14
21:21:27	21:24:38	21:27:51	21:31:03	21:34:15
21:37:27	21:40:41	21:43:53	21:47:05	21:50:17
21:53:30	21:56:41	22:00:00	22:03:14	22:06:27
22:09:41	22:13:01	22:16:13	22:19:26	22:22:38

0 ERRORS

OK