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Mauna Loa Solar Observatory Observer's Log  
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Sat Oct 5 16:42:45 GMT 1996

Year: 96 Doy: 279

Observer: koon

WEATHER COMMENT: Sat Oct 5 16:42:57 GMT 1996

Clear sky, wind=5 mph from the SSE, temp=48 F.

Sat Oct 5 16:43:18 GMT 1996 CHIP Startup--Initializing new tape

Sat Oct 5 16:46:53 GMT 1996 dPMon Start Patrol

Sat Oct 5 16:47:04 GMT 1996 CHIP CHIP Start Patrol

DPMON COMMENT: Sat Oct 5 16:51:32 GMT 1996

Nearby tower and cable are visible in the early images.

CHIP COMMENT: Sat Oct 5 16:52:48 GMT 1996

O1 was pointed off at start, repointed.

Sat Oct 5 17:01:54 GMT 1996 dPMon Flat

Sat Oct 5 17:02:15 GMT 1996 CHIP Bias

Sat Oct 5 17:02:48 GMT 1996 dPMon End Flat

Sat Oct 5 17:03:20 GMT 1996 CHIP End Bias

Sat Oct 5 17:03:30 GMT 1996 CHIP Water

Sat Oct 5 17:04:07 GMT 1996 CHIP End Water

CHIP COMMENT: Sat Oct 5 17:50:27 GMT 1996

FixCenter runaway, recorded info and repointed.

Sat Oct 5 18:01:53 GMT 1996 dPMon Flat

Sat Oct 5 18:02:48 GMT 1996 dPMon End Flat

Sat Oct 5 18:03:20 GMT 1996 CHIP Bias

Sat Oct 5 18:04:31 GMT 1996 CHIP End Bias

Sat Oct 5 18:04:38 GMT 1996 CHIP Water

Sat Oct 5 18:05:17 GMT 1996 CHIP End Water

CHIP COMMENT: Sat Oct 5 18:36:19 GMT 1996

Used the Manual command to deactivate FixCenter.

Sat Oct 5 19:01:59 GMT 1996 dPMon Flat

Sat Oct 5 19:02:29 GMT 1996 CHIP Bias

Sat Oct 5 19:02:51 GMT 1996 dPMon End Flat

Sat Oct 5 19:03:37 GMT 1996 CHIP End Bias

Sat Oct 5 19:03:47 GMT 1996 CHIP Water

Sat Oct 5 19:04:29 GMT 1996 CHIP End Water

Sat Oct 5 20:01:57 GMT 1996 dPMon Flat

Sat Oct 5 20:02:54 GMT 1996 dPMon End Flat

Sat Oct 5 20:03:16 GMT 1996 CHIP Gain

Sat Oct 5 20:44:50 GMT 1996 CHIP End Gain

Sat Oct 5 20:45:06 GMT 1996 CHIP Bias

CHIP COMMENT: Sat Oct 5 20:44:58 GMT 1996

Optics:Busy stall, did Kill/Run to restart.

Sat Oct 5 20:50:23 GMT 1996 CHIP CHIP Start Patrol

Sat Oct 5 21:02:03 GMT 1996 dPMon Flat

Sat Oct 5 21:02:57 GMT 1996 dPMon End Flat

Sat Oct 5 21:04:18 GMT 1996 CHIP Bias

Sat Oct 5 21:05:27 GMT 1996 CHIP End Bias  
Sat Oct 5 21:05:38 GMT 1996 CHIP Water  
Sat Oct 5 21:06:17 GMT 1996 CHIP End Water

COMMENT: Sat Oct 5 21:37:17 GMT 1996  
Extended the dome slot.

CHIP COMMENT: Sat Oct 5 21:37:38 GMT 1996  
O1 was pointed off, repointing.

Sat Oct 5 22:02:00 GMT 1996 dPMon Flat  
Sat Oct 5 22:02:54 GMT 1996 dPMon End Flat  
Sat Oct 5 22:03:18 GMT 1996 CHIP Bias  
Sat Oct 5 22:04:28 GMT 1996 CHIP End Bias  
Sat Oct 5 22:04:35 GMT 1996 CHIP Water  
Sat Oct 5 22:05:10 GMT 1996 CHIP End Water

CHIP COMMENT: Sat Oct 5 22:16:35 GMT 1996  
Used Manual command.

Sat Oct 5 23:04:19 GMT 1996 CHIP Bias  
Sat Oct 5 23:05:21 GMT 1996 CHIP End Bias  
Sat Oct 5 23:05:28 GMT 1996 CHIP Water  
Sat Oct 5 23:06:07 GMT 1996 CHIP End Water

DPMON COMMENT: Sat Oct 5 23:22:04 GMT 1996

Program was stalled on H-alpha disk, had to do Kill/Run.

Sat Oct 5 23:22:56 GMT 1996 dPMon Start Patrol  
Sun Oct 6 00:01:57 GMT 1996 dPMon Flat  
Sun Oct 6 00:02:16 GMT 1996 CHIP Bias  
Sun Oct 6 00:02:53 GMT 1996 dPMon End Flat  
Sun Oct 6 00:03:18 GMT 1996 CHIP End Bias  
Sun Oct 6 00:03:28 GMT 1996 CHIP Water  
Sun Oct 6 00:04:07 GMT 1996 CHIP End Water  
Sun Oct 6 00:04:55 GMT 1996 dPMon End Patrol  
Sun Oct 6 00:10:39 GMT 1996 CHIP CHIP End Patrol  
Sun Oct 6 00:12:51 GMT 1996 CHIP ending tape

COMMENT: Sun Oct 6 00:13:18 GMT 1996

Activity report:

QP: 47; 225; 242; 285; 305-325.

No coronal activity.

TAPES:

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MKIII: H01405

DPMON: P00729

CHIP: C00146

LOWL: L00419 in drive #1

SCAN-LOG

SCAN-LOG 16:47:32. 10/5/96 DOY 279

16:55:44	16:58:59	17:02:15	17:05:29	17:08:45
17:11:58	17:15:13	17:18:25	17:21:39	17:24:51
17:28:05	17:31:17	17:34:30	17:37:43	17:40:57
17:44:10	17:47:23	17:50:36	17:53:49	17:57:01

1803 0 CL	18:32:36	1838 15CL	18:50:47	18:55:40
18:58:54	19:02:11	19:05:23	19:08:40	19:11:53
19:15:07	19:18:19	19:21:32	19:24:44	19:27:58
19:31:10	19:34:23	19:37:35	19:40:49	19:44:01
19:47:13	19:50:25	19:53:37	19:56:48	20:00:01
20:03:12	20:06:24	20:09:35	20:12:47	20:15:58
20:19:10	20:22:21	20:25:33	20:28:44	20:31:57
20:35:09	20:38:26	20:41:39	20:44:53	20:48:04
20:51:17	20:54:28	20:57:40	21:00:52	21:04:05
21:07:16	21:10:28	21:13:41	21:17:00	21:20:10
21:23:22	21:26:33	21:29:44	21:32:55	21:36:07
21:39:17	21:42:31	21:45:44	21:48:58	21:52:09
21:55:21	21:58:32	22:01:44	22:04:55	22:08:06
22:11:17	22:14:29	22:17:39	22:20:51	22:24:04
22:27:22	22:30:33	22:33:45	22:36:56	22:40:08
22:43:19	22:46:37	22:49:50	22:53:02	22:56:13
22:59:25	23:02:35	23:05:48	23:08:58	23:12:11
23:15:22	23:18:34	23:21:46	23:24:58	23:28:09
23:31:21	23:34:32	23:37:44	23:40:55	23:44:07
23:47:18	23:50:29	23:53:40	23:56:52	0:00:03
0:03:14				

0 ERRORS

OK