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Mauna Loa Solar Observatory Observer's Log  
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Fri Oct 25 16:58:33 GMT 1996

Year: 96 Doy: 299

Observer: koon

Fri Oct 25 16:58:38 GMT 1996 CHIP Startup--Initializing new tape

WEATHER COMMENT: Fri Oct 25 16:58:41 GMT 1996

Clear sky but foggy down the road, wind=5 mph from the South, temp=40 F.

Fri Oct 25 17:03:09 GMT 1996 dPMon Start Patrol

Fri Oct 25 17:03:10 GMT 1996 CHIP CHIP Start Patrol

DPMON COMMENT: Fri Oct 25 17:07:16 GMT 1996

Getting Optics timeouts, doing a Kill/Run to fix.

Fri Oct 25 17:21:13 GMT 1996 dPMon Start Patrol

Fri Oct 25 18:01:26 GMT 1996 CHIP Bias

Fri Oct 25 18:02:06 GMT 1996 dPMon Flat

Fri Oct 25 18:02:37 GMT 1996 CHIP End Bias

Fri Oct 25 18:02:46 GMT 1996 CHIP Water

Fri Oct 25 18:03:04 GMT 1996 dPMon End Flat

Fri Oct 25 18:03:24 GMT 1996 CHIP End Water

DPMON COMMENT: Fri Oct 25 18:02:59 GMT 1996

Cable connection to occulting wheel was loose, I tightened it, shouldn't have any more Optics timeouts now.

Fri Oct 25 19:01:30 GMT 1996 CHIP Bias

Fri Oct 25 19:02:28 GMT 1996 CHIP End Bias

Fri Oct 25 19:02:35 GMT 1996 CHIP Water

Fri Oct 25 19:03:06 GMT 1996 CHIP End Water

Fri Oct 25 20:01:25 GMT 1996 CHIP Gain

Fri Oct 25 20:05:49 GMT 1996 CHIP End Gain

Fri Oct 25 20:05:56 GMT 1996 CHIP Bias

Fri Oct 25 20:06:34 GMT 1996 CHIP End Bias

Fri Oct 25 20:06:41 GMT 1996 CHIP Water

Fri Oct 25 20:07:06 GMT 1996 CHIP End Water

DPMON COMMENT: Fri Oct 25 20:28:02 GMT 1996

Optics:Busy, doing a Kill/Run.

Fri Oct 25 20:30:24 GMT 1996 dPMon Start Patrol

Fri Oct 25 21:00:56 GMT 1996 dPMon Flat

Fri Oct 25 21:01:50 GMT 1996 dPMon End Flat

Fri Oct 25 21:02:26 GMT 1996 CHIP Bias

Fri Oct 25 21:03:36 GMT 1996 CHIP End Bias

Fri Oct 25 21:03:43 GMT 1996 CHIP Water

Fri Oct 25 21:04:19 GMT 1996 CHIP End Water

Fri Oct 25 22:00:58 GMT 1996 dPMon Flat

Fri Oct 25 22:01:56 GMT 1996 dPMon End Flat

WEATHER COMMENT: Fri Oct 25 22:02:11 GMT 1996

Getting some orographic clouds now.

Fri Oct 25 22:02:27 GMT 1996 CHIP Bias

Fri Oct 25 22:03:42 GMT 1996 CHIP End Bias

Fri Oct 25 22:03:54 GMT 1996 CHIP Water  
Fri Oct 25 22:04:33 GMT 1996 CHIP End Water  
Fri Oct 25 22:34:00 GMT 1996 dPMon End Patrol  
WEATHER COMMENT: Fri Oct 25 22:34:04 GMT 1996  
Clouds are getting thick, stopping observations.  
Fri Oct 25 22:34:39 GMT 1996 CHIP CHIP End Patrol  
Fri Oct 25 23:32:00 GMT 1996 CHIP ending tape  
COMMENT: Fri Oct 25 23:32:12 GMT 1996  
Activity report:  
QP: 78; 122; 218; 253.  
No coronal activity

TAPES:  
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MKIII: H01423  
DPMON: P00747  
CHIP: C00164  
LOWL: L00422 in drive #0  
SCAN-LOG

SCAN-LOG 17:03:28. 10/25/96 DOY 299

17:08:25	17:11:38	17:14:54	17:18:09	17:21:25
17:24:41	17:27:57	17:31:13	17:34:30	17:37:44
17:41:00	17:44:13	17:47:30	17:50:44	17:53:58
17:57:10	18:00:24	18:03:36	1808 0 CL	18:14:54
1822 15CL	18:32:18	18:42:30	18:45:42	18:48:55
18:52:07	18:55:22	18:58:33	19:01:46	19:04:57
19:08:09	19:11:19	19:14:31	19:17:42	19:21:00
19:24:12	19:27:24	19:30:35	19:33:47	19:36:58
19:40:11	19:43:22	19:46:35	19:49:46	19:52:59
19:56:10	19:59:28	20:02:39	20:05:52	20:09:03
20:12:17	20:15:29	20:18:41	20:21:53	20:25:05
20:28:16	20:31:29	20:34:40	20:37:52	20:41:03
20:44:15	20:47:28	20:50:46	20:53:57	20:57:12
21:00:23	21:03:35	21:06:47	21:10:00	21:13:11
21:16:24	21:19:35	21:22:48	21:26:00	21:29:13
21:32:25	21:35:44	21:38:56	21:42:09	21:45:20
21:48:33	21:51:44	21:54:57	21:58:08	22:01:21
22:04:32	22:07:44	22:10:55	22:14:08	22:17:20
22:20:34	22:23:46	22:27:05	22:30:17	22:33:30

0 ERRORS

OK