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Mauna Loa Solar Observatory Observer's Log  
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Tue Jun 18 16:54:16 GMT 1996

Year: 96 Doy: 170

Observer: koon

WEATHER COMMENT: Tue Jun 18 16:54:21 GMT 1996

Clear sky, wind=5 mph from the SE, temp=38 F.

Tue Jun 18 16:55:47 GMT 1996 CHIP Startup--Initializing new tape

Tue Jun 18 16:59:18 GMT 1996 dPMon Start Patrol

Tue Jun 18 16:59:22 GMT 1996 CHIP CHIP Start Patrol

Tue Jun 18 17:00:55 GMT 1996 dPMon Flat

Tue Jun 18 17:01:44 GMT 1996 dPMon End Flat

Tue Jun 18 17:03:03 GMT 1996 CHIP Bias

Tue Jun 18 17:03:43 GMT 1996 CHIP End Bias

Tue Jun 18 17:03:54 GMT 1996 CHIP Water

Tue Jun 18 17:04:22 GMT 1996 CHIP End Water

Tue Jun 18 18:00:33 GMT 1996 dPMon Flat

Tue Jun 18 18:01:20 GMT 1996 dPMon End Flat

Tue Jun 18 18:01:34 GMT 1996 CHIP Bias

Tue Jun 18 18:02:32 GMT 1996 CHIP End Bias

Tue Jun 18 18:02:39 GMT 1996 CHIP Water

Tue Jun 18 18:03:03 GMT 1996 CHIP End Water

Tue Jun 18 19:00:33 GMT 1996 dPMon Flat

Tue Jun 18 19:01:21 GMT 1996 dPMon End Flat

Tue Jun 18 19:02:16 GMT 1996 CHIP Bias

Tue Jun 18 19:03:51 GMT 1996 CHIP End Bias

Tue Jun 18 19:04:00 GMT 1996 CHIP Water

Tue Jun 18 19:04:31 GMT 1996 CHIP End Water

Tue Jun 18 20:00:32 GMT 1996 dPMon Flat

Tue Jun 18 20:01:20 GMT 1996 dPMon End Flat

Tue Jun 18 20:01:35 GMT 1996 CHIP Gain

Tue Jun 18 20:05:22 GMT 1996 CHIP End Gain

Tue Jun 18 20:05:28 GMT 1996 CHIP Bias

Tue Jun 18 20:06:06 GMT 1996 CHIP End Bias

Tue Jun 18 20:06:15 GMT 1996 CHIP Water

Tue Jun 18 20:06:41 GMT 1996 CHIP End Water

WEATHER COMMENT: Tue Jun 18 20:17:24 GMT 1996

Orographic clouds are building up in the East, some are occasionally passing over.

COMMENT: Tue Jun 18 20:24:19 GMT 1996

Extended the dome slot.

CHIP COMMENT: Tue Jun 18 20:41:17 GMT 1996 Optics:Busy stall, restarted with Kill/Run.

WEATHER COMMENT: Tue Jun 18 20:47:46 GMT 1996

Orographic clouds are getting thicker.

Tue Jun 18 21:00:29 GMT 1996 dPMon Flat

Tue Jun 18 21:01:17 GMT 1996 dPMon End Flat

Tue Jun 18 21:04:52 GMT 1996 CHIP CHIP Start Patrol

Tue Jun 18 22:00:37 GMT 1996 dPMon Flat  
Tue Jun 18 22:01:23 GMT 1996 dPMon End Flat  
Tue Jun 18 22:01:34 GMT 1996 CHIP Bias  
Tue Jun 18 22:02:37 GMT 1996 CHIP End Bias  
Tue Jun 18 22:02:43 GMT 1996 CHIP Water  
Tue Jun 18 22:03:08 GMT 1996 CHIP End Water  
Tue Jun 18 22:15:31 GMT 1996 dPMon End Patrol  
Tue Jun 18 22:15:34 GMT 1996 CHIP CHIP End Patrol

COMMENT: Tue Jun 18 22:16:09 GMT 1996

Activity report:

QP: 50; 84; 127; 243.

No coronal activity seen through mostly cloudy weather.

TAPES:

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MKIII: H01319

DPMON: P00639

CHIP: C00056

LOWL: L00399 in drive #0

ing tape

SCAN-LOG

SCAN-LOG 17:00:04. 6/18/96 DOY 170

17:04:49	17:08:04	17:11:19	17:14:35	17:17:48
17:21:01	17:24:12	17:27:25	17:30:37	17:33:49
17:37:00	17:40:13	17:43:25	17:46:37	17:49:47
17:52:59	17:56:08	17:59:19	18:02:29	1815 0 CL
18:30:25	1834 15CL	18:40:08	18:45:10	18:48:23
18:51:40	18:54:51	18:58:03	19:01:13	19:04:25
19:07:36	19:10:53	19:14:03	19:17:15	19:20:26
19:23:37	19:26:48	19:30:00	19:33:10	19:36:22
19:39:33	19:42:45	19:45:55	19:49:07	19:52:18
19:55:31	19:58:42	20:01:54	20:05:05	20:08:17
20:11:28	20:14:40	20:17:51	20:21:09	20:24:22
20:27:34	20:30:45	20:33:57	20:37:08	20:40:20
20:43:31	20:46:44	20:49:55	20:53:07	20:56:18
20:59:30	21:02:41	21:05:54	21:09:05	21:12:17
21:15:29	21:18:41	21:21:53	21:25:07	21:28:18
21:31:31	21:34:42	21:38:01	21:41:15	21:44:32
21:47:44	21:50:58	21:54:09	21:57:22	22:00:35
22:03:48	22:06:59	22:10:11	22:13:22	

0 ERRORS

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