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Mauna Loa Solar Observatory Observer's Log  
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Tue Jul 16 16:54:52 GMT 1996

Year: 96 Doy: 198

Observer: koon

WEATHER COMMENT: Tue Jul 16 16:55:04 GMT 1996

Clear sky, wind=10 mph from the SSE, temp=43 F.

Tue Jul 16 16:55:37 GMT 1996	CHIP	Startup--Initializing new tape
Tue Jul 16 16:59:35 GMT 1996	dPMon	Start Patrol
Tue Jul 16 16:59:49 GMT 1996	CHIP	CHIP Start Patrol
Tue Jul 16 17:01:16 GMT 1996	dPMon	Flat
Tue Jul 16 17:02:04 GMT 1996	dPMon	End Flat
Tue Jul 16 17:05:00 GMT 1996	CHIP	Bias
Tue Jul 16 17:06:17 GMT 1996	CHIP	End Bias
Tue Jul 16 17:06:26 GMT 1996	CHIP	Water
Tue Jul 16 17:07:01 GMT 1996	CHIP	End Water
Tue Jul 16 18:00:34 GMT 1996	dPMon	Flat
Tue Jul 16 18:01:28 GMT 1996	dPMon	End Flat
Tue Jul 16 18:03:57 GMT 1996	CHIP	Bias
Tue Jul 16 18:05:08 GMT 1996	CHIP	End Bias
Tue Jul 16 18:05:16 GMT 1996	CHIP	Water
Tue Jul 16 18:05:52 GMT 1996	CHIP	End Water
Tue Jul 16 19:00:35 GMT 1996	dPMon	Flat
Tue Jul 16 19:01:25 GMT 1996	dPMon	End Flat
Tue Jul 16 19:04:16 GMT 1996	CHIP	Bias
Tue Jul 16 19:05:19 GMT 1996	CHIP	End Bias
Tue Jul 16 19:05:28 GMT 1996	CHIP	Water
Tue Jul 16 19:06:04 GMT 1996	CHIP	End Water
Tue Jul 16 20:00:37 GMT 1996	dPMon	Flat
Tue Jul 16 20:01:27 GMT 1996	dPMon	End Flat
Tue Jul 16 20:02:16 GMT 1996	CHIP	Gain
Tue Jul 16 20:06:50 GMT 1996	CHIP	End Gain
Tue Jul 16 20:07:00 GMT 1996	CHIP	Bias
Tue Jul 16 20:07:42 GMT 1996	CHIP	End Bias
Tue Jul 16 20:07:51 GMT 1996	CHIP	Water
Tue Jul 16 20:08:17 GMT 1996	CHIP	End Water

COMMENT: Tue Jul 16 20:10:47 GMT 1996

Extended the dome slot.

WEATHER COMMENT: Tue Jul 16 20:10:59 GMT 1996

Orographic clouds passing by from the North.

Tue Jul 16 21:00:30 GMT 1996	dPMon	Flat
Tue Jul 16 21:01:19 GMT 1996	dPMon	End Flat
Tue Jul 16 21:03:45 GMT 1996	CHIP	Bias
Tue Jul 16 21:05:03 GMT 1996	CHIP	End Bias
Tue Jul 16 21:05:11 GMT 1996	CHIP	Water
Tue Jul 16 21:05:49 GMT 1996	CHIP	End Water
Tue Jul 16 21:11:58 GMT 1996	CHIP	CHIP End Patrol

Tue Jul 16 21:12:44 GMT 1996 dPMon End Patrol  
WEATHER COMMENT: Tue Jul 16 21:15:39 GMT 1996  
Starting to get foggy so I closed down the dome.  
Tue Jul 16 22:28:06 GMT 1996 CHIP ending tape  
COMMENT: Tue Jul 16 22:28:16 GMT 1996  
Activity report:  
QP: 122; 230; 283; 293.  
No coronal activity.

TAPES:

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MKIII: H01342

DPMON: P00662

CHIP: C00079

LOWL: L00404 in drive #1

SCAN-LOG

SCAN-LOG 17:00:04. 7/16/96 DOY 198

17:05:29	17:08:45	17:11:58	17:15:11	17:18:23
17:21:36	17:24:48	17:28:01	17:31:12	17:34:28
17:37:38	17:40:50	17:44:01	17:47:13	17:50:24
17:53:36	17:56:47	17:59:59	18:03:11	1810 0 CL
18:13:56	1819 15CL	18:26:19	18:31:21	18:34:35
18:37:54	18:41:06	18:44:18	18:47:30	18:50:42
18:53:53	18:57:11	19:00:24	19:03:36	19:06:47
19:09:58	19:13:09	19:16:21	19:19:31	19:22:47
19:26:00	19:29:12	19:32:23	19:35:36	19:38:47
19:41:59	19:45:10	19:48:22	19:51:34	19:54:46
19:57:59	20:01:18	20:04:30	20:07:48	20:11:00
20:14:13	20:17:25	20:20:38	20:23:51	20:27:04
20:30:16	20:33:29	20:36:41	20:39:55	20:43:07
20:46:20	20:49:32	20:52:45	20:55:57	20:59:10
21:02:22	21:05:35	21:08:46		

0 ERRORS

OK