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Mauna Loa Solar Observatory Observer's Log  
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Sat Jan 11 17:50:44 GMT 1997

Year: 97 Doy: 011

Observer: koon

WEATHER COMMENT: Sat Jan 11 17:50:58 GMT 1997

Clear sky, wind=5 mph from the SSW, temp=39 F.

Sat Jan 11 17:51:24 GMT 1997	CHIP	Startup--Initializing new tape
Sat Jan 11 17:54:25 GMT 1997	CHIP	CHIP Start Patrol
Sat Jan 11 17:54:31 GMT 1997	dPMon	Start Patrol
Sat Jan 11 18:00:58 GMT 1997	dPMon	Flat
Sat Jan 11 18:01:12 GMT 1997	CHIP	Bias
Sat Jan 11 18:01:57 GMT 1997	dPMon	End Flat
Sat Jan 11 18:01:59 GMT 1997	CHIP	End Bias
Sat Jan 11 18:02:08 GMT 1997	CHIP	Water
Sat Jan 11 18:02:39 GMT 1997	CHIP	End Water
Sat Jan 11 19:01:00 GMT 1997	dPMon	Flat
Sat Jan 11 19:01:55 GMT 1997	dPMon	End Flat
Sat Jan 11 19:03:08 GMT 1997	CHIP	Bias
Sat Jan 11 19:04:00 GMT 1997	CHIP	End Bias
Sat Jan 11 19:04:07 GMT 1997	CHIP	Water
Sat Jan 11 19:04:40 GMT 1997	CHIP	End Water
Sat Jan 11 20:00:57 GMT 1997	dPMon	Flat
Sat Jan 11 20:01:50 GMT 1997	dPMon	End Flat
Sat Jan 11 20:02:02 GMT 1997	CHIP	Gain
Sat Jan 11 20:06:10 GMT 1997	CHIP	End Gain
Sat Jan 11 20:06:19 GMT 1997	CHIP	Bias
Sat Jan 11 20:07:01 GMT 1997	CHIP	End Bias
Sat Jan 11 20:07:10 GMT 1997	CHIP	Water
Sat Jan 11 20:07:39 GMT 1997	CHIP	End Water
Sat Jan 11 21:00:54 GMT 1997	dPMon	Flat
Sat Jan 11 21:01:46 GMT 1997	dPMon	End Flat
Sat Jan 11 21:02:04 GMT 1997	CHIP	Bias
Sat Jan 11 21:02:57 GMT 1997	CHIP	End Bias
Sat Jan 11 21:03:07 GMT 1997	CHIP	Water
Sat Jan 11 21:03:39 GMT 1997	CHIP	End Water

LOW-L COMMENT: Sat Jan 11 21:35:01 GMT 1997

Just noticed that the year was wrong on the display (was 96). The WWVH signal does not yet provide the year information. I stopped the program and edited the CTS10 software to show the year as 97. First two tapes of this year show the wrong year information, notified Steve. Removed L00434 and installed L00435 in drive #0, installed L00436 in drive #1, restarted observations.

Sat Jan 11 22:00:58 GMT 1997	dPMon	Flat
Sat Jan 11 22:01:03 GMT 1997	CHIP	Bias
Sat Jan 11 22:01:54 GMT 1997	dPMon	End Flat
Sat Jan 11 22:01:56 GMT 1997	CHIP	End Bias
Sat Jan 11 22:02:06 GMT 1997	CHIP	Water

Sat Jan 11 22:02:51 GMT 1997 CHIP End Water  
 Sat Jan 11 23:00:58 GMT 1997 dPMon Flat  
 Sat Jan 11 23:01:02 GMT 1997 CHIP Bias  
 Sat Jan 11 23:01:54 GMT 1997 dPMonSat Jan 11 23:01:49 GMT 1997 CHIP End Bias  
 Sat Jan 11 23:01:57 GMT 1997 CHIP Water  
 Sat Jan 11 23:02:35 GMT 1997 CHIP End Water  
 Sat Jan 11 23:18:56 GMT 1997 dPMon End Patrol  
 Sat Jan 11 23:20:34 GMT 1997 CHIP CHIP End Patrol  
 Sat Jan 11 23:21:55 GMT 1997 CHIP ending tape

COMMENT: Sat Jan 11 23:31:48 GMT 1997

Activity Report:

QP: 67; 114; 138; 244; 260; 284.

No coronal activity.

TAPES:

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MKIII: H01468

DPMON: P00796

CHIP: C00213

LOWL: L00434 and L00435 in drive #0

SCAN-LOG

SCAN-LOG 17:54:53. 1/11/97 DOY 11

18:00:04	18:03:15	18:06:25	18:09:38	18:12:50
18:16:04	18:19:16	18:22:30	18:25:43	18:28:58
18:32:11	18:35:27	18:38:40	18:41:55	1850 0 CL
19:02:46	1913 15CL	19:18:49	19:25:31	19:28:47
19:32:05	19:35:19	19:38:35	19:41:50	19:45:06
19:48:22	19:51:43	19:54:59	19:58:16	20:01:32
20:04:50	20:08:06	20:11:29	20:14:45	20:18:02
20:21:17	20:24:34	20:27:49	20:31:05	20:34:20
20:37:37	20:40:51	20:44:07	20:47:21	20:50:38
20:53:52	20:57:07	21:00:21	21:03:38	21:06:52
21:10:12	21:13:25	21:16:41	21:19:55	21:23:09
21:26:23	21:29:37	21:32:51	21:36:05	21:39:18
21:42:33	21:45:46	21:49:04	21:52:19	21:55:34
21:58:47	22:02:01	22:05:15	22:08:29	22:11:42
22:14:55	22:18:08	22:21:22	22:24:35	22:27:50
22:31:05	22:34:18	22:37:31	22:40:45	22:43:59
22:47:12	22:50:25	22:53:40	22:56:52	23:00:06
23:03:19	23:06:33	23:09:46	23:13:00	23:16:12
23:19:26				

0 ERRORS

OK