
Mauna Loa Solar Observatory Observer's Log

Thu Dec 26 17:08:33 GMT 1996

Year: 96 Doy: 361

Observer: yasukawa

Thu Dec 26 17:08:45 GMT 1996 CHIP Startup--Initializing new tape

Thu Dec 26 17:24:44 GMT 1996 CHIP CHIP Start Patrol

Thu Dec 26 17:24:52 GMT 1996 dPMon Start Patrol

WEATHER COMMENT: Thu Dec 26 17:29:08 GMT 1996

Cool, clear, light southwest wind.

DPMON COMMENT: Thu Dec 26 17:29:22 GMT 1996

Occulter = 1991

LOW-L COMMENT: Thu Dec 26 17:31:43 GMT 1996

Manually quitting , unloading L00432, which has 69 files, and restarting with L00433. Coelostat wasn't tracking this morning.

LOW-L COMMENT: Thu Dec 26 17:37:17 GMT 1996

Tape removal prompt did not work. Removed tape with drive button.

Cleaned drive before loading new tape.

Thu Dec 26 18:00:58 GMT 1996 dPMon Flat

Thu Dec 26 18:01:05 GMT 1996 CHIP Bias

Thu Dec 26 18:01:54 GMT 1996 dPMon End Flat

Thu Dec 26 18:02:01 GMT 1996 CHIP End Bias

Thu Dec 26 18:02:12 GMT 1996 CHIP Water

Thu Dec 26 18:02:44 GMT 1996 CHIP End Water

LOW-L COMMENT: Thu Dec 26 18:20:35 GMT 1996

RA drive not responding. Maybe the drive coupling is slipping again? Was this the same problem Darryl had after replacing the motor or indexer?

Thu Dec 26 19:00:53 GMT 1996 dPMon Flat

Thu Dec 26 19:01:45 GMT 1996 dPMon End Flat

Thu Dec 26 19:03:09 GMT 1996 CHIP Bias

Thu Dec 26 19:03:57 GMT 1996 CHIP End Bias

Thu Dec 26 19:04:04 GMT 1996 CHIP Water

Thu Dec 26 19:04:32 GMT 1996 CHIP End Water

Thu Dec 26 20:01:00 GMT 1996 dPMon Flat

Thu Dec 26 20:01:57 GMT 1996 dPMon End Flat

Thu Dec 26 20:02:04 GMT 1996 CHIP Gain

Thu Dec 26 20:06:15 GMT 1996 CHIP End Gain

Thu Dec 26 20:06:22 GMT 1996 CHIP Bias

Thu Dec 26 20:07:02 GMT 1996 CHIP End Bias

Thu Dec 26 20:07:12 GMT 1996 CHIP Water

Thu Dec 26 20:07:44 GMT 1996 CHIP End Water

COMMENT: Thu Dec 26 20:37:06 GMT 1996

Going down to GONG

COMMENT: Thu Dec 26 20:54:06 GMT 1996

Going to GONG...CJG called before I left after previous message.

WEATHER COMMENT: Thu Dec 26 20:54:54 GMT 1996

In scattered orographic clouds

Thu Dec 26 21:01:00 GMT 1996	dPMon	Flat
Thu Dec 26 21:01:57 GMT 1996	dPMon	End Flat
Thu Dec 26 21:02:00 GMT 1996	CHIP	Bias
Thu Dec 26 21:02:46 GMT 1996	CHIP	End Bias
Thu Dec 26 21:02:56 GMT 1996	CHIP	Water
Thu Dec 26 21:03:30 GMT 1996	CHIP	End Water
Thu Dec 26 22:00:57 GMT 1996	dPMon	Flat
Thu Dec 26 22:01:02 GMT 1996	CHIP	Bias
Thu Dec 26 22:01:46 GMT 1996	CHIP	End Bias
Thu Dec 26 22:01:54 GMT 1996	dPMon	End Flat
Thu Dec 26 22:01:53 GMT 1996	CHIP	Water
Thu Dec 26 22:02:24 GMT 1996	CHIP	End Water
Thu Dec 26 23:00:58 GMT 1996	dPMon	Flat
Thu Dec 26 23:01:50 GMT 1996	dPMon	End Flat
Thu Dec 26 23:03:05 GMT 1996	CHIP	Bias
Thu Dec 26 23:03:55 GMT 1996	dPMon	End Patrol
Thu Dec 26 23:03:59 GMT 1996	CHIP	End Bias
Thu Dec 26 23:04:06 GMT 1996	CHIP	Water
Thu Dec 26 23:04:34 GMT 1996	CHIP	End Water

COMMENT: Thu Dec 26 23:10:56 GMT 1996

activity report:

qp: 110; 220; 238; 270; 305;

No coronal activity

Tapes: MKIII: H01458

DPMON: P00786

CHIP: C00203

NO LOWL DATA today.

Thu Dec 26 23:16:37 GMT 1996 CHIP CHIP End Patrol

Thu Dec 26 23:17:43 GMT 1996 CHIP ending tape

SCAN-LOG

SCAN-LOG 17:27:58. 12/26/96 DOY 361

17:38:06	17:41:22	17:44:39	17:47:55	17:51:16
17:54:33	17:57:50	18:01:07	18:04:25	18:07:41
18:10:59	18:14:16	18:17:35	18:20:52	18:24:10
18:27:27	18:30:46	18:34:03	18:37:21	18:40:39
1846 0 CL	18:49:45	1854 15CL	18:58:14	19:04:31
19:07:46	19:11:02	19:14:19	19:17:36	19:20:51
19:24:12	19:27:27	19:30:42	19:33:57	19:37:13
19:40:27	19:43:43	19:46:58	19:50:15	19:53:30
19:56:45	20:00:01	20:03:17	20:06:31	20:09:46
20:13:01	20:16:16	20:19:30	20:22:47	20:26:02
20:29:17	20:32:33	20:35:48	20:39:02	20:42:18
20:45:32	20:48:47	20:52:01	20:55:17	20:58:31
21:01:46	21:05:00	21:08:16	21:11:30	21:14:45
21:17:59	21:21:15	21:24:29	21:27:44	21:30:58
21:34:13	21:37:27	21:40:42	21:43:56	21:47:11

21:50:25	21:53:40	21:56:54	22:00:08	22:03:22
22:06:37	22:09:51	22:13:06	22:16:20	22:19:36
22:22:49	22:26:05	22:29:19	22:32:39	22:35:53
22:39:08	22:42:22	22:45:37	22:48:51	22:52:06
22:55:19	22:58:34	23:01:48		

0 ERRORS

OK