
Mauna Loa Solar Observatory Observer's Log

Wed Oct 2 16:40:07 GMT 1996
Year: 96 Doy: 276
Observer: yasukawa
Wed Oct 2 16:44:31 GMT 1996 CHIP Startup--Initializing new tape
WEATHER COMMENT: Wed Oct 2 16:44:56 GMT 1996
Cool, in thing cirrus, light south breeze.
Wed Oct 2 16:47:44 GMT 1996 CHIP CHIP Start Patrol
Wed Oct 2 16:47:59 GMT 1996 dPMon Start Patrol
CHIP COMMENT: Wed Oct 2 16:51:06 GMT 1996
Set to manual centering due to cirrus.
Wed Oct 2 16:52:44 GMT 1996 dPMon End Patrol
DPMON COMMENT: Wed Oct 2 16:52:51 GMT 1996
Stopping to set occulting in video mode. Need to put daystar in
as sky washed out due to cirrus.
COMMENT: Wed Oct 2 16:53:45 GMT 1996
Cleaned MKIII, CHIP, and DPMON exabyte drives.
Wed Oct 2 16:56:05 GMT 1996 dPMon Start Patrol
Wed Oct 2 17:03:01 GMT 1996 dPMon Flat
Wed Oct 2 17:03:57 GMT 1996 dPMon End Flat
Wed Oct 2 17:04:06 GMT 1996 CHIP Bias
Wed Oct 2 17:05:16 GMT 1996 CHIP End Bias
Wed Oct 2 17:05:24 GMT 1996 CHIP Water
Wed Oct 2 17:06:00 GMT 1996 CHIP End Water
DPMON COMMENT: Wed Oct 2 17:19:47 GMT 1996
Forgot to turn coude drive on, it's on now.
WEATHER COMMENT: Wed Oct 2 17:55:50 GMT 1996
Cirrus is thinning out, hole may be approaching.
Wed Oct 2 18:02:23 GMT 1996 CHIP Bias
Wed Oct 2 18:03:03 GMT 1996 dPMon Flat
Wed Oct 2 18:03:27 GMT 1996 CHIP End Bias
Wed Oct 2 18:03:34 GMT 1996 CHIP Water
Wed Oct 2 18:03:57 GMT 1996 dPMon End Flat
Wed Oct 2 18:04:10 GMT 1996 CHIP End Water
MKIII COMMENT: Wed Oct 2 18:33:46 GMT 1996
May be getting marginal mkiii images.
Wed Oct 2 19:02:40 GMT 1996 CHIP Bias
Wed Oct 2 19:03:00 GMT 1996 dPMon Flat
Wed Oct 2 19:03:35 GMT 1996 CHIP End Bias
Wed Oct 2 19:03:42 GMT 1996 CHIP Water
Wed Oct 2 19:03:53 GMT 1996 dPMon End Flat
Wed Oct 2 19:04:17 GMT 1996 CHIP End Water
Wed Oct 2 20:02:57 GMT 1996 dPMon Flat
Wed Oct 2 20:03:53 GMT 1996 dPMon End Flat
Wed Oct 2 20:03:51 GMT 1996 CHIP Gain
COMMENT: Wed Oct 2 20:18:52 GMT 1996

Reconfiguring dome shutter.

Wed Oct 2 20:46:17 GMT 1996 CHIP End Gain

Wed Oct 2 20:46:27 GMT 1996 CHIP Bias

CHIP COMMENT: Wed Oct 2 20:46:42 GMT 1996

Chip stalled, did a Fixbusy.

Wed Oct 2 20:47:16 GMT 1996 CHIP End Bias

Wed Oct 2 20:47:25 GMT 1996 CHIP Water

Wed Oct 2 20:47:52 GMT 1996 CHIP End Water

Wed Oct 2 21:02:24 GMT 1996 CHIP Bias

Wed Oct 2 21:03:04 GMT 1996 dPMon Flat

Wed Oct 2 21:03:31 GMT 1996 CHIP End Bias

Wed Oct 2 21:03:40 GMT 1996 CHIP Water

Wed Oct 2 21:03:57 GMT 1996 dPMon End Flat

Wed Oct 2 21:04:14 GMT 1996 CHIP End Water

CHIP COMMENT: Wed Oct 2 21:24:52 GMT 1996

FixCenter runaway. manually centering and going to manual.

Wed Oct 2 22:02:12 GMT 1996 CHIP Bias

Wed Oct 2 22:02:59 GMT 1996 dPMon Flat

Wed Oct 2 22:03:27 GMT 1996 CHIP End Bias

Wed Oct 2 22:03:35 GMT 1996 CHIP Water

Wed Oct 2 22:03:57 GMT 1996 dPMon End Flat

Wed Oct 2 22:04:13 GMT 1996 CHIP End Water

Wed Oct 2 22:08:05 GMT 1996 dPMon End Patrol

Wed Oct 2 22:10:38 GMT 1996 CHIP CHIP End Patrol

COMMENT: Wed Oct 2 22:12:41 GMT 1996

Activity report:

QP: 67; 223; 233-250; 260-270; 302-308;

No coronal activity

Tapes: MKIII: H01402

DPMON: P00726

CHIP: C00143

LOWL: L00419

SCAN-LOG

SCAN-LOG 16:49:34. 10/2/96 DOY 276

17:59:58	18:03:12	18:06:25	18:09:38	18:12:50
18:16:04	18:19:16	18:22:30	18:25:42	18:28:57
18:32:10	18:35:24	18:38:37	1843 0 CL	18:46:31
1851 15CL	18:57:28	19:02:31	19:05:43	19:08:58
19:12:10	19:15:23	19:18:35	19:21:52	19:25:04
19:28:18	19:31:30	19:34:45	19:37:58	19:41:11
19:44:22	19:47:40	19:50:51	19:54:05	19:57:17
20:00:31	20:03:44	20:06:57	20:10:09	20:13:21
20:16:31	20:19:43	20:22:54	20:26:06	20:29:17
20:32:29	20:35:42	20:39:01	20:42:12	20:45:24
20:48:35	20:51:48	20:54:59	20:58:16	21:01:27
21:04:40	21:07:51	21:11:03	21:14:14	21:17:27
21:20:39	21:23:52	21:27:03	21:30:15	21:33:26

21:36:38
21:52:38

21:39:50
21:55:51

21:43:03
21:59:04

21:46:14
22:02:16

21:49:27
22:05:27

0 ERRORS

OK