
Mauna Loa Solar Observatory Observer's Log

Sun Oct 6 16:35:03 GMT 1996

Year: 96 Doy: 280

Observer: yasukawa

WEATHER COMMENT: Sun Oct 6 16:35:09 GMT 1996

Cool, clear, brisk southeast wind.

Sun Oct 6 16:35:41 GMT 1996 CHIP Startup--Initializing new tape

Sun Oct 6 16:42:43 GMT 1996 CHIP CHIP Start Patrol

Sun Oct 6 16:42:59 GMT 1996 dPMon Start Patrol

DPMON COMMENT: Sun Oct 6 16:42:56 GMT 1996

Occulter=1971

MKIII COMMENT: Sun Oct 6 16:47:20 GMT 1996

Drive 1 didn't load, tried different disk pack, same result.

since we don't use disk 1 much, I will leave it unloaded until
next dec pm.

CHIP COMMENT: Sun Oct 6 16:49:54 GMT 1996

Fixcenter runaway, stopped manually and returned to default position
manually.

Sun Oct 6 17:02:00 GMT 1996 dPMon Flat

Sun Oct 6 17:02:18 GMT 1996 CHIP Bias

Sun Oct 6 17:02:57 GMT 1996 dPMon End Flat

Sun Oct 6 17:03:21 GMT 1996 CHIP End Bias

Sun Oct 6 17:03:31 GMT 1996 CHIP Water

Sun Oct 6 17:04:04 GMT 1996 CHIP End Water

CHIP COMMENT: Sun Oct 6 17:41:56 GMT 1996

Fixcenter runaway, fixing.

CHIP COMMENT: Sun Oct 6 17:52:35 GMT 1996

Set FixCenter to manual.

Sun Oct 6 18:01:57 GMT 1996 dPMon Flat

Sun Oct 6 18:02:51 GMT 1996 dPMon End Flat

Sun Oct 6 18:04:16 GMT 1996 CHIP Bias

Sun Oct 6 18:05:30 GMT 1996 CHIP End Bias

Sun Oct 6 18:05:39 GMT 1996 CHIP Water

Sun Oct 6 18:06:11 GMT 1996 CHIP End Water

Sun Oct 6 19:01:54 GMT 1996 dPMon Flat

Sun Oct 6 19:02:15 GMT 1996 CHIP Bias

Sun Oct 6 19:02:47 GMT 1996 dPMon End Flat

Sun Oct 6 19:03:21 GMT 1996 CHIP End Bias

Sun Oct 6 19:03:31 GMT 1996 CHIP Water

Sun Oct 6 19:04:11 GMT 1996 CHIP End Water

Sun Oct 6 20:02:00 GMT 1996 dPMon Flat

Sun Oct 6 20:02:54 GMT 1996 dPMon End Flat

Sun Oct 6 20:03:07 GMT 1996 CHIP Gain

Sun Oct 6 20:07:48 GMT 1996 CHIP End Gain

Sun Oct 6 20:07:57 GMT 1996 CHIP Bias

Sun Oct 6 20:08:40 GMT 1996 CHIP End Bias

Sun Oct 6 20:08:49 GMT 1996 CHIP Water
 Sun Oct 6 20:09:16 GMT 1996 CHIP End Water
 COMMENT: Sun Oct 6 20:25:31 GMT 1996
 Reconfiguring domw shutter.
 Sun Oct 6 21:01:56 GMT 1996 dPMon Flat
 Sun Oct 6 21:02:11 GMT 1996 CHIP Bias
 Sun Oct 6 21:02:52 GMT 1996 dPMon End Flat
 Sun Oct 6 21:03:24 GMT 1996 CHIP End Bias
 Sun Oct 6 21:03:34 GMT 1996 CHIP Water
 Sun Oct 6 21:04:16 GMT 1996 CHIP End Water
 Sun Oct 6 22:01:59 GMT 1996 dPMon Flat
 Sun Oct 6 22:02:51 GMT 1996 dPMon End Flat
 Sun Oct 6 22:03:04 GMT 1996 CHIP Bias
 Sun Oct 6 22:04:14 GMT 1996 CHIP End Bias
 Sun Oct 6 22:04:22 GMT 1996 CHIP Water
 Sun Oct 6 22:04:59 GMT 1996 CHIP End Water
 Sun Oct 6 22:32:18 GMT 1996 dPMon End Patrol
 Sun Oct 6 22:32:39 GMT 1996 CHIP CHIP End Patrol
 Sun Oct 6 22:33:18 GMT 1996 CHIP ending tape

COMMENT: Sun Oct 6 22:33:38 GMT 1996

Activity report:

QP: 127; 300; 310; 322;

no coronal activity

Tapes: MKIII: H01406

DPMON: P00730

CHIP: C00147

LOWL: L00419

SCAN-LOG

SCAN-LOG 16:45:44. 10/6/96 DOY 280

16:54:07	16:57:21	17:00:34	17:03:48	17:07:00
17:10:15	17:13:27	17:16:40	17:19:52	17:23:05
17:26:16	17:29:29	17:32:40	17:35:54	17:39:07
17:42:19	17:45:30	17:48:43	17:51:54	17:55:06
17:58:17	1806 0 CL	18:12:44	1816 15CL	18:21:56
18:27:00	18:30:12	18:33:31	18:36:44	18:39:58
18:43:10	18:46:24	18:49:38	18:52:53	18:56:05
18:59:19	19:02:31	19:05:44	19:08:56	19:12:13
19:15:27	19:18:39	19:21:50	19:25:03	19:28:14
19:31:28	19:34:39	19:37:51	19:41:02	19:44:14
19:47:25	19:50:36	19:53:49	19:57:01	20:00:11
20:03:24	20:06:35	20:09:46	20:12:57	20:16:13
20:19:24	20:22:36	20:25:47	20:28:59	20:32:10
20:35:24	20:38:34	20:41:47	20:44:59	20:48:14
20:51:25	20:54:37	20:57:48	21:01:00	21:04:11
21:07:24	21:10:35	21:13:47	21:16:58	21:20:10
21:23:21	21:26:33	21:29:44	21:32:56	21:36:08
21:39:22	21:42:35	21:45:52	21:49:03	21:52:15

21:55:26
22:11:28
22:27:27

21:58:38
22:14:40

22:01:49
22:17:52

22:05:03
22:21:03

22:08:16
22:24:16

0 ERRORS

OK