
Mauna Loa Solar Observatory Observer's Log

Wed Jul 3 16:38:05 GMT 1996
Year: 96 Doy: 185
Observer: yasukawa
WEATHER COMMENT: Wed Jul 3 16:38:27 GMT 1996
Cool, clear, brisk south wind.
Wed Jul 3 16:45:27 GMT 1996 dPMon Start Patrol
Wed Jul 3 16:46:03 GMT 1996 CHIP CHIP Start Patrol
COMMENT: Wed Jul 3 16:52:47 GMT 1996
Time corrected on nene -3 sec and on kii +1 sec.
LOW-L COMMENT: Wed Jul 3 16:53:15 GMT 1996
L00401 was popped out this morning from drive 0 as it should be.
Cleaned drive and loaded L00403. Data writing to L00402 in drive 1.
MKIII COMMENT: Wed Jul 3 16:54:39 GMT 1996
cleaned exabyte drive before starting up.
CHIP COMMENT: Wed Jul 3 16:55:01 GMT 1996
Cleaned exabyte drive before starting up.
DPMON COMMENT: Wed Jul 3 16:55:25 GMT 1996
exabyte drive cleaned on 6/26 on unit request.
Wed Jul 3 17:01:33 GMT 1996 dPMon Flat
Wed Jul 3 17:02:21 GMT 1996 dPMon End Flat
COMMENT: Wed Jul 3 17:04:45 GMT 1996
Network connection to puu still down.
Wed Jul 3 17:05:57 GMT 1996 CHIP Bias
Wed Jul 3 17:07:08 GMT 1996 CHIP End Bias
Wed Jul 3 17:07:15 GMT 1996 CHIP Water
Wed Jul 3 17:07:49 GMT 1996 CHIP End Water
COMMENT: Wed Jul 3 17:24:41 GMT 1996
Network up, sending 96184 log.
Wed Jul 3 18:01:32 GMT 1996 dPMon Flat
Wed Jul 3 18:02:23 GMT 1996 dPMon End Flat
Wed Jul 3 18:02:41 GMT 1996 CHIP Bias
Wed Jul 3 18:03:51 GMT 1996 CHIP End Bias
Wed Jul 3 18:03:57 GMT 1996 CHIP Water
Wed Jul 3 18:04:31 GMT 1996 CHIP End Water
Wed Jul 3 19:01:29 GMT 1996 dPMon Flat
Wed Jul 3 19:02:18 GMT 1996 dPMon End Flat
Wed Jul 3 19:03:53 GMT 1996 CHIP Bias
Wed Jul 3 19:05:06 GMT 1996 CHIP End Bias
Wed Jul 3 19:05:12 GMT 1996 CHIP Water
Wed Jul 3 19:05:48 GMT 1996 CHIP End Water
Wed Jul 3 19:31:48 GMT 1996 dPMon End Patrol
COMMENT: Wed Jul 3 19:32:00 GMT 1996
Stopping to reconfigure dome shutter.
Wed Jul 3 19:32:37 GMT 1996 CHIP CHIP End Patrol
MKIII COMMENT: Wed Jul 3 19:39:09 GMT 1996
Height mask and opal in for bi-monthly height mask test.
Wed Jul 3 19:40:07 GMT 1996 CHIP CHIP Start Patrol
MKIII COMMENT: Wed Jul 3 19:50:19 GMT 1996
Ending height test after this scan.
Wed Jul 3 20:01:37 GMT 1996 dPMon Flat
Wed Jul 3 20:02:28 GMT 1996 dPMon End Flat
Wed Jul 3 20:03:26 GMT 1996 CHIP Gain
Wed Jul 3 20:08:02 GMT 1996 CHIP End Gain
Wed Jul 3 20:08:13 GMT 1996 CHIP Bias
Wed Jul 3 20:08:54 GMT 1996 CHIP End Bias
Wed Jul 3 20:09:04 GMT 1996 CHIP Water
Wed Jul 3 20:09:32 GMT 1996 CHIP End Water
WEATHER COMMENT: Wed Jul 3 20:29:18 GMT 1996
Sky is getting quite noisy, orographic clouds are forming
nearby.
Wed Jul 3 21:01:37 GMT 1996 dPMon Flat
Wed Jul 3 21:02:25 GMT 1996 dPMon End Flat
CHIP COMMENT: Wed Jul 3 21:02:54 GMT 1996
I think we're stuck on Optics busy. Restarting.

CHIP COMMENT: Wed Jul 3 21:04:54 GMT 1996

Oh, it is doing Boulder. If it does not restart in a bit, I will do it manually--it really is stuck.

Wed Jul 3 21:06:05 GMT 1996 CHIP Bias
Wed Jul 3 21:07:18 GMT 1996 CHIP End Bias
Wed Jul 3 21:07:25 GMT 1996 CHIP Water
Wed Jul 3 21:08:01 GMT 1996 CHIP End Water
Wed Jul 3 22:01:37 GMT 1996 dPMon Flat
Wed Jul 3 22:02:24 GMT 1996 dPMon End Flat
Wed Jul 3 22:04:38 GMT 1996 CHIP Bias
Wed Jul 3 22:05:44 GMT 1996 CHIP End Bias
Wed Jul 3 22:05:53 GMT 1996 CHIP Water
Wed Jul 3 22:06:28 GMT 1996 CHIP End Water
Wed Jul 3 22:06:34 GMT 1996 CHIP CHIP End Patrol
Wed Jul 3 22:07:33 GMT 1996 dPMon End Patrol
Wed Jul 3 22:07:34 GMT 1996 CHIP ending tape

COMMENT: Wed Jul 3 22:08:04 GMT 1996

Activity report:

AP: 110;

qp: 1120; 201; 230-238; 243; 285; 307;

No coronal activity

Content-Length: 1431

X-Lines: 27

Status: RO

tapes: MKIII: H01334
DPMON: P00654
CHIP: C00071
LOWL: L00402

SCAN-LOG

SCAN-LOG 16:48:14. 7/3/96 DOY 185

16:53:28	16:56:42	16:59:57	17:03:09	17:06:22
17:09:34	17:12:47	17:15:58	17:19:11	17:22:22
17:25:34	17:28:45	17:31:56	17:35:06	17:38:18
17:41:29	17:44:41	17:47:54	17:51:10	17:54:21
17:57:34	18:00:45	1804 0 CL	18:07:43	1812 15CL
18:17:00	18:21:02	18:24:16	18:27:37	18:30:50
18:34:03	18:37:15	18:40:27	18:43:39	18:46:56
18:50:07	18:53:19	18:56:29	18:59:41	19:02:51
19:06:04	19:09:14	19:12:28	19:15:39	19:18:51
19:22:01	19:25:12	19:28:23	19:40:07	19:43:18
19:46:28	19:49:40	20:01:28	20:04:38	20:07:50
20:11:02	20:14:13	20:17:23	20:20:35	20:23:45
20:26:57	20:30:08	20:33:24	20:36:36	20:39:48
20:42:59	20:46:12	20:49:23	20:52:35	20:55:46
20:59:01	21:02:13	21:05:26	21:08:37	21:11:54
21:15:05	21:18:17	21:21:28	21:24:40	21:27:51
21:31:04	21:34:15	21:37:27	21:40:38	21:43:50
21:47:01	21:50:13	21:53:24	21:56:36	21:59:47
22:02:59				

0 ERRORS

OK