

From yasukawa@puu.hao.ucar.edu Thu May 2 16:06 MDT 1996
Received: from puu.hao.ucar.edu (puu [128.117.16.39]) by slug.hao.ucar.edu (8.7.3/8.7.3) with ESMTP id QAA06288 for <alice@slug.hao.ucar.edu>; Thu, 2 May 1996 16:06:01 -0600 (MDT)
Received: (from yasukawa@localhost) by puu.hao.ucar.edu (8.7.3/8.7.3) id QAA08307; Thu, 2 May 1996 16:05:59 -0600 (MDT)
Date: Thu, 2 May 1996 16:05:59 -0600 (MDT)
From: Eric Yasukawa <yasukawa@puu.hao.ucar.edu>
Message-Id: <199605022205.QAA08307@puu.hao.ucar.edu>
To: alice@puu.hao.ucar.edu, andrulis@puu.hao.ucar.edu, iguana@puu.hao.ucar.edu
Content-Type: text
Content-Length: 5236
X-Lines: 173
Status: RO

Mauna Loa Solar Observatory Observer's Log

Thu May 2 16:30:17 GMT 1996
Year: 96 Doy: 123
Observer: yasukawa

WEATHER COMMENT: Thu May 2 16:32:10 GMT 1996
High wind from southwest 30-40mph. Sun in lenticular clouds to east.
Will await clearance of lenticular to open dome to protect spar
and Ols.

Comment--Thu May 2 16:34:21 GMT 1996
Blue dot yesterday due to EAY illness, fortunately, NOAA record
indicates 7/10 cirrus coverage so may not have missed much data.

CHIP--Thu May 2 16:35:53 GMT 1996
Startup--Initializing new tape

Comment--Thu May 2 16:44:49 GMT 1996
Corrected time on kii and nene.

CHIP--Thu May 2 16:56:40 GMT 1996
CHIP Start Patrol

DPMON COMMENT: Thu May 2 16:58:36 GMT 1996
Tried starting video to correct occulting before patrol and got
stuck in init... not sure what to do. Will try a few things.

CHIP--Thu May 2 17:02:22 GMT 1996
CHIP Filemark
CHIP--Thu May 2 17:02:41 GMT 1996
Flat
CHIP--Thu May 2 17:02:56 GMT 1996
Start Patrol

DPMON COMMENT: Thu May 2 17:03:43 GMT 1996
Did a p and foun a Waitreply, cancelled it and Video continued to
Waiting (since I tried ending it) and began Patrol, (which I
tried to start).

CHIP--Thu May 2 17:07:39 GMT 1996
End Flat

WEATHER COMMENT: Thu May 2 17:39:59 GMT 1996
Spar buffeted by wind, DPMON image is not stable.

CHIP--Thu May 2 18:01:25 GMT 1996
CHIP Filemark
CHIP--Thu May 2 18:01:45 GMT 1996
Flat

CHIP--Thu May 2 18:02:49 GMT 1996
Filemark
CHIP--Thu May 2 18:02:53 GMT 1996
Flat
CHIP--Thu May 2 18:03:41 GMT 1996
End Flat
CHIP--Thu May 2 18:06:36 GMT 1996
End Flat

WEATHER COMMENT: Thu May 2 18:21:16 GMT 1996
In cirrus

LOW-L COMMENT: Thu May 2 18:25:04 GMT 1996
LowL is operating fine. All systems green, tape going onto
L00388 in drive 0. Timing is right on.

CHIP--Thu May 2 19:00:29 GMT 1996
CHIP Filemark
CHIP--Thu May 2 19:01:45 GMT 1996
Flat
CHIP--Thu May 2 19:02:54 GMT 1996
Filemark
CHIP--Thu May 2 19:02:58 GMT 1996
Flat
CHIP--Thu May 2 19:03:44 GMT 1996
End Flat
CHIP--Thu May 2 19:07:07 GMT 1996
End Flat

Comment--Thu May 2 19:35:39 GMT 1996
Still in cirrus, going down to GONG to do maintenance.

CHIP--Thu May 2 20:02:54 GMT 1996
Filemark
CHIP--Thu May 2 20:02:59 GMT 1996
Flat
CHIP--Thu May 2 20:03:47 GMT 1996
End Flat

Comment--Thu May 2 20:17:09 GMT 1996
Back from GONG, still in cirrus, got domed out while there.
Reconfiguring dome shutter.

CHIP--Thu May 2 20:24:55 GMT 1996
CHIP Filemark

CHIP COMMENT: Thu May 2 20:25:12 GMT 1996
CHIP was stopped at 19:12:25 (I think) Optics Busy. Cancelled
WaitOptics. Program restarted.

CHIP COMMENT: Thu May 2 20:31:49 GMT 1996
CHIP seemed stalled on Flat again, aborting program and starting over.

CHIP COMMENT: Thu May 2 20:36:00 GMT 1996
I may have jogged something on mike controller while trying to
measure it for a standoff or tilt-stand. Pressed remote/local
switch twice and program restarted.
It may still abort due to my earlier request.

CHIP--Thu May 2 21:00:26 GMT 1996
CHIP Filemark
CHIP--Thu May 2 21:00:47 GMT 1996
Flat
CHIP--Thu May 2 21:02:48 GMT 1996

Filemark

CHIP--Thu May 2 21:02:53 GMT 1996

Flat

CHIP--Thu May 2 21:03:41 GMT 1996

End Flat

CHIP--Thu May 2 21:05:27 GMT 1996

End Flat

Comment--Thu May 2 21:33:05 GMT 1996

Guider took off due to spar imbalance, removed weight at back end and repointed spar.

CHIP--Thu May 2 21:54:58 GMT 1996

End Patrol

CHIP--Thu May 2 21:56:36 GMT 1996

CHIP End Patrol

CHIP--Thu May 2 21:57:42 GMT 1996

ending tape

Comment--Thu May 2 21:57:57 GMT 1996

Stopping observations. Wind really bouncing spar around. Still in thin cirrus.

Activity report:

QP: 65; 105-113; 123; 217-223; 234;

No coronal activity

Tapes: MKIII: H01282

DPMON: P00597

CHIP: C00013

LOWL: L00388

SCAN-LOG

SCAN-LOG 16:53:59. 5/2/96 DOY 123

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

0 ERRORS

OK