
Mauna Loa Solar Observatory Observer's Log

Fri May 3 16:44:26 GMT 1996
Year: 96 Doy: 124
Observer: koon

WEATHER COMMENT: Fri May 3 16:44:32 GMT 1996
Thick cirrocumulus overcast, wind gusting to 40 mph from the SSW, temp=40 F.

CHIP--Fri May 3 16:46:10 GMT 1996
Startup--Initializing new tape
CHIP--Fri May 3 18:24:12 GMT 1996
CHIP Start Patrol
CHIP--Fri May 3 18:24:20 GMT 1996
Start Patrol

WEATHER COMMENT: Fri May 3 18:24:40 GMT 1996
The clouds cleared enough for the Spar to track properly, starting observations.

Comment--Fri May 3 18:43:44 GMT 1996
Declination guiding was off a little, I added a small weight to bring it back.

WEATHER COMMENT: Fri May 3 18:56:17 GMT 1996
Wind is still high and is bouncing the Spar around a little, still have some clouds also.

CHIP--Fri May 3 19:00:29 GMT 1996
CHIP Filemark
CHIP--Fri May 3 19:01:03 GMT 1996
Filemark
CHIP--Fri May 3 19:01:09 GMT 1996
Flat
CHIP--Fri May 3 19:01:44 GMT 1996
Flat
CHIP--Fri May 3 19:02:02 GMT 1996
End Flat
CHIP--Fri May 3 19:07:17 GMT 1996
End Flat

LOW-L COMMENT: Fri May 3 19:30:30 GMT 1996
Since the Tape Cleaning LEDs were blinking on drive #0 (which may or may not have been taking data because of that), I stopped observing and removed L00388 from drive #0. I also moved L00389 from drive #1 to drive #0 and installed L00390 in drive #1, then restarted observations.

CHIP--Fri May 3 20:00:53 GMT 1996

Filemark
CHIP--Fri May 3 20:00:57 GMT 1996
Flat
CHIP--Fri May 3 20:01:31 GMT 1996
CHIP Filemark
CHIP--Fri May 3 20:01:48 GMT 1996
Flat
CHIP--Fri May 3 20:01:54 GMT 1996
End Flat
CHIP--Fri May 3 20:06:35 GMT 1996
End Flat

Comment--Fri May 3 20:12:58 GMT 1996
Spar wasn't guiding, dome had moved and blocked Spar. Extended dome slot and turned off ADR.

CHIP--Fri May 3 21:00:28 GMT 1996
CHIP Filemark
CHIP--Fri May 3 21:00:45 GMT 1996
Flat
CHIP--Fri May 3 21:01:03 GMT 1996
Filemark
CHIP--Fri May 3 21:01:07 GMT 1996
Flat
CHIP--Fri May 3 21:01:55 GMT 1996
End Flat
CHIP--Fri May 3 21:05:56 GMT 1996
End Flat
CHIP--Fri May 3 22:00:25 GMT 1996
CHIP Filemark
CHIP--Fri May 3 22:00:44 GMT 1996
Flat
CHIP--Fri May 3 22:01:04 GMT 1996
Filemark
CHIP--Fri May 3 22:01:08 GMT 1996
Flat
CHIP--Fri May 3 22:01:58 GMT 1996
End Flat
CHIP--Fri May 3 22:05:43 GMT 1996
End Flat

Comment--Fri May 3 22:19:17 GMT 1996
Dome was partially blocking the dPMon until I rotated it.

CHIP--Fri May 3 23:00:54 GMT 1996
Filemark
CHIP--Fri May 3 23:00:58 GMT 1996
Flat

CHIP--Fri May 3 23:01:51 GMT 1996
End Flat
CHIP--Fri May 3 23:02:33 GMT 1996
CHIP Filemark
CHIP--Fri May 3 23:02:50 GMT 1996
Flat
CHIP--Fri May 3 23:07:42 GMT 1996
End Flat
CHIP--Fri May 3 23:16:52 GMT 1996
End Patrol
CHIP--Fri May 3 23:20:05 GMT 1996
CHIP End Patrol
CHIP--Fri May 3 23:53:38 GMT 1996
ending tape

Comment--Fri May 3 23:54:28 GMT 1996
Activity report:
QP: 38; 64; 120; 230; 290.
No coronal activity

TAPES:

MKIII: H01283

DPMON: P00598

LOW1: L00388 and L00389 in drive #0

CHIP: C00014

SCAN-LOG

SCAN-LOG 18:31:49. 5/3/96 DOY 124

18:44:59	18:48:11	18:51:22	18:54:33	18:57:44
19:00:57	19:04:06	19:07:17	19:10:27	19:13:39
19:16:49	1920 0 CL	19:24:33	1928 15CL	19:38:07
19:50:42	19:53:52	19:57:04	20:00:14	20:03:25
20:06:36	20:09:47	20:12:57	20:16:09	20:19:20
20:22:32	20:25:43	20:28:54	20:32:04	20:35:15
20:38:25	20:41:37	20:44:47	20:47:59	20:51:09
20:54:21	20:57:31	21:00:42	21:03:53	21:07:04
21:10:14	21:13:26	21:16:38	21:19:57	21:23:07
21:26:19	21:29:30	21:32:42	21:35:52	21:39:10
21:42:23	21:45:36	21:48:47	21:52:00	21:55:11
21:58:23	22:01:34	22:04:46	22:07:58	22:11:10
22:14:21	22:17:34	22:20:45	22:23:57	22:27:10
22:30:28	22:33:39	22:36:51	22:40:02	22:43:14
22:46:25	22:49:38	22:52:48	22:56:01	22:59:12
23:02:24	23:05:35	23:08:48	23:11:59	23:15:11

0 ERRORS

OK