
Mauna Loa Solar Observatory Observer's Log

Mon Apr 29 16:52:41 GMT 1996
Year: 96 Doy: 120
Observer: koon

WEATHER COMMENT: Mon Apr 29 16:56:39 GMT 1996
Clear sky, voggy below, wind=10 mph from the SW, temp=42 F.

CHIP--Mon Apr 29 16:57:46 GMT 1996
Start Patrol
CHIP--Mon Apr 29 17:08:04 GMT 1996
Filemark
CHIP--Mon Apr 29 17:08:39 GMT 1996
Flat
CHIP--Mon Apr 29 17:09:29 GMT 1996
End Flat

Comment--Mon Apr 29 17:18:42 GMT 1996
Spar lost guiding due to imbalance, I removed a weight from the front end
to fix it.

CHIP--Mon Apr 29 17:27:48 GMT 1996
Startup--Initializing new tape
CHIP--Mon Apr 29 17:29:07 GMT 1996
CHIP Start Patrol
CHIP--Mon Apr 29 17:45:12 GMT 1996
CHIP End Patrol
CHIP--Mon Apr 29 17:51:00 GMT 1996
CHIP Start Patrol
CHIP--Mon Apr 29 18:00:18 GMT 1996
Filemark
CHIP--Mon Apr 29 18:00:22 GMT 1996
Flat
CHIP--Mon Apr 29 18:00:29 GMT 1996
CHIP Filemark
CHIP--Mon Apr 29 18:00:46 GMT 1996
Flat

CHIP COMMENT: Mon Apr 29 18:01:09 GMT 1996
Guiding lost just before 1800 due to spar hitting ladder.

CHIP--Mon Apr 29 18:05:46 GMT 1996
End Flat
CHIP--Mon Apr 29 18:20:31 GMT 1996
Start Patrol
CHIP--Mon Apr 29 18:29:52 GMT 1996

End Patrol
CHIP--Mon Apr 29 18:30:16 GMT 1996
Start Patrol
CHIP--Mon Apr 29 19:00:35 GMT 1996
Filemark
CHIP--Mon Apr 29 19:00:39 GMT 1996
Flat
CHIP--Mon Apr 29 19:01:29 GMT 1996
End Flat
CHIP--Mon Apr 29 19:02:36 GMT 1996
CHIP Filemark
CHIP--Mon Apr 29 19:04:08 GMT 1996
Flat
CHIP--Mon Apr 29 19:07:24 GMT 1996
End Patrol
CHIP--Mon Apr 29 19:07:44 GMT 1996
Start Patrol
CHIP--Mon Apr 29 19:08:39 GMT 1996
End Patrol
CHIP--Mon Apr 29 19:09:12 GMT 1996
Start Patrol
CHIP--Mon Apr 29 19:09:37 GMT 1996
End Flat
CHIP--Mon Apr 29 19:11:09 GMT 1996
End Patrol
CHIP--Mon Apr 29 19:12:13 GMT 1996
Start Patrol
CHIP--Mon Apr 29 19:29:25 GMT 1996
End Patrol
CHIP--Mon Apr 29 19:30:43 GMT 1996
CHIP End Patrol
CHIP--Mon Apr 29 19:33:02 GMT 1996
CHIP Start Patrol

DPMON COMMENT: Mon Apr 29 19:33:18 GMT 1996

Paused this and CHIP in order to change the output of the MCC to the monitor screen, then rebooted the MCC to invoke the software that was changed on Kii. The screen buttons for the E-W and N-S occulting control were changed to arrows from Run/Step/Jog.

WEATHER COMMENT: Mon Apr 29 19:36:19 GMT 1996

Wind is now coming from the NW and bringing up buds and dust.

CHIP--Mon Apr 29 19:42:38 GMT 1996
Start Patrol

MKIII COMMENT: Mon Apr 29 19:49:21 GMT 1996

Just found H01276 in a box with unused tapes. It wasn't write protected and didn't have the labels filled in but according to the log for DOY 116 it had data on it so I prepared it for mailing.

CHIP--CHIP--Mon Apr 29 20:00:33 GMT 1996

Filemark

Mon Apr 29 20:00:34 GMT 1996

CHIP--Mon Apr 29 20:00:38 GMT 1996

Flat

CHIP Filemark

CHIP--Mon Apr 29 20:00:52 GMT 1996

Flat

CHIP--Mon Apr 29 20:01:33 GMT 1996

End Flat

CHIP--Mon Apr 29 20:03:29 GMT 1996

End Patrol

DPMON COMMENT: Mon Apr 29 20:03:51 GMT 1996

Stopping this and CHIP for some testing and to get a CHIP spectral scan.

CHIP--Mon Apr 29 20:06:07 GMT 1996

End Flat

CHIP COMMENT: Mon Apr 29 20:06:43 GMT 1996

Stopping for testing.

CHIP--Mon Apr 29 20:09:42 GMT 1996

CHIP End Patrol

CHIP--Mon Apr 29 20:10:21 GMT 1996

ending tape

Startup--Initializing new tape

CHIP--Mon Apr 29 20:30:29 GMT 1996

Start Patrol

Comment--Mon Apr 29 20:33:08 GMT 1996

Spar lost guiding due to imbalance.

CHIP--Mon Apr 29 20:36:00 GMT 1996

End Patrol

CHIP--Mon Apr 29 20:43:34 GMT 1996

Start Patrol

CHIP--Mon Apr 29 20:50:27 GMT 1996

End Patrol

CHIP--Mon Apr 29 20:50:45 GMT 1996

Start Patrol

DPMON COMMENT: Mon Apr 29 21:03:09 GMT 1996

Small surge at PA=240 ot to RV=1.1.

CHIP--Mon Apr 29 21:10:54 GMT 1996
Start Patrol
CHIP--Mon Apr 29 21:14:42 GMT 1996
Start Patrol
CHIP--Mon Apr 29 21:20:01 GMT 1996
Start Patrol

Activity Report:

QP: 47; 62; 125; 253.

Small surge at PA=240 out to RV=1.1 from about 2045 till end of observing.

No coronal activity.

TAPES:

MKIII: H01280

DPMON: P00595

CHIP: C00011

LOWL: L00388 in drive #0, also inserted L00389 into drive #1, it was laying near the drive.

SCAN-LOG

SCAN-LOG 16:58:25. 4/29/96 DOY 120

17:05:34	17:08:49	17:12:07	17:15:20	17:18:34
17:21:46	17:24:59	17:28:11	17:31:24	17:34:37
17:37:51	17:41:05	17:44:17	17:47:29	17:50:41
17:53:52	17:57:04	18:00:14	18:03:25	18:06:35
1813 0 CL	18:16:17	1820 15CL	18:25:56	18:29:31
18:32:44	18:35:56	18:39:07	18:42:21	18:45:32
18:48:49	18:52:00	18:55:12	18:58:23	19:01:36
19:04:48	19:08:00	19:11:12	19:14:29	19:17:41
19:20:53	19:24:05	19:27:19	19:30:31	19:33:43
19:36:55	19:40:12	19:43:24	19:46:36	19:49:48
19:53:01	19:56:13	19:59:31	20:02:42	20:05:55
20:09:07	20:12:20	20:15:31	20:18:44	20:21:56
20:25:09	20:28:20	20:31:33	20:34:45	20:37:57
20:41:09	20:44:24	20:47:35	20:50:48	20:54:00
20:57:13	21:00:24	21:03:43	21:06:57	21:10:14
21:13:26	21:16:39	21:19:51	21:23:03	21:26:15
21:29:28				

0 ERRORS

OK