
Mauna Loa Solar Observatory Observer's Log

Sun Oct 22 17:06:53 GMT 2000

Year: 00 Doy: 296

Observer: koon

WEATHER COMMENT: Sun Oct 22 17:06:54 GMT 2000

Clear sky, wind=10 mph from the ESE, temp=46 F.

ializing new tape

Sun Oct 22 17:11:25 GMT 2000 MKIV Start Patrol

Sun Oct 22 17:11:37 GMT 2000 CHIP Start 7 Passband Patrol

Sun Oct 22 17:11:42 GMT 2000 PICS Start Patrol

PSPT PROBLEM Sun Oct 22 17:53:18 GMT 2000

I didn't see any initial image even though the telescope was pointed correctly.

I tried "exp" on PC and kept trying single images via the GUI without getting any displayed. I set shutter controller to Normally Open and took a few

single images and saw light, so the shutter does work. I then tried running

Daily Obs at 1750 and got that message that Eric already saw, it said

"waiting until 1700" (to start observations, it should have said 1800 UT.

So I Aborted that and tried "Centering the image" this worked, images were d

displayed and centered. Then I tried "Daily Obs" again and this time it

said "waiting until 1800" like it should. Strange but now functioning.

Sun Oct 22 18:03:28 GMT 2000 PICS Flat

PSPT PROBLEM Sun Oct 22 18:04:16 GMT 2000

No more sendmail error messages, Bunny must have fixed this when she was on PSPT on 10/19.

Sun Oct 22 18:07:21 GMT 2000 PICS End Flat

Sun Oct 22 20:03:49 GMT 2000 CHIP Gain7

Sun Oct 22 20:12:16 GMT 2000 CHIP End Gain7

Sun Oct 22 20:12:29 GMT 2000 CHIP Bias7

Sun Oct 22 20:13:31 GMT 2000 CHIP End Bias7

MKIV PROBLEM Sun Oct 22 21:58:00 GMT 2000

The sun wasn't occulted well so noise has been visible in the North these last few days. I tried various things but had to realign the Spar guider to

improve the occulting. I may have to redo this, it should ideally be done

around the middle of the observing day. Hopefully occulting will be OK

tomorrow morning.

Sun Oct 22 22:13:03 GMT 2000 CHIP End Patrol

Sun Oct 22 22:14:10 GMT 2000 PICS End Patrol

Sun Oct 22 22:15:16 GMT 2000 CHIP Ending tape

COMMENT: Sun Oct 22 22:29:10 GMT 2000

TAPES:

MKIV: 00-296

CHIP: C01254

PICS: P01871

Sun Oct 22 22:30:02 GMT 2000
MkIV

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| 17_14.rawmk4 | 18_23.rawmk4 | 19_23.rawmk4 | 20_23.rawmk4 | 21_22.rawmk4 |
| 17_17.rawmk4 | 18_26.rawmk4 | 19_26.rawmk4 | 20_26.rawmk4 | 21_25.rawmk4 |
| 17_20.rawmk4 | 18_29.rawmk4 | 19_30.rawmk4 | 20_29.rawmk4 | 21_28.rawmk4 |
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| 17_35.rawmk4 | 18_44.rawmk4 | 19_45.rawmk4 | 20_44.rawmk4 | 21_43.rawmk4 |
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| 18_14.rawmk4 | 19_14.rawmk4 | 20_14.rawmk4 | 21_13.rawmk4 | c17_53.rawmk4 |
| 18_17.rawmk4 | 19_17.rawmk4 | 20_17.rawmk4 | 21_16.rawmk4 | c17_59.rawmk4 |