
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 ubtil 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 End Gain7 CHIP Sun Oct 22 20:12:29 GMT 2000 CHIP Bias7 Sun Oct 22 20:13:31 GMT 2000 CHTP 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

17_11.rawmk4	18_20.rawmk4	19_20.rawmk4	20_20.rawmk4	21_19.rawmk4
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
17_23.rawmk4	18_32.rawmk4	19_33.rawmk4	20_32.rawmk4	21_31.rawmk4
17_26.rawmk4	18_35.rawmk4	19_36.rawmk4	20_35.rawmk4	21_34.rawmk4
17_29.rawmk4	18_38.rawmk4	19_39.rawmk4	20_38.rawmk4	21_37.rawmk4
17_32.rawmk4	18_41.rawmk4	19_42.rawmk4	20_41.rawmk4	21_40.rawmk4
17_35.rawmk4	18_44.rawmk4	19_45.rawmk4	20_44.rawmk4	21_43.rawmk4
17_38.rawmk4	18_47.rawmk4	19_48.rawmk4	20_47.rawmk4	21_46.rawmk4
17_41.rawmk4	18_50.rawmk4	19_50.rawmk4	20_50.rawmk4	21_49.rawmk4
17_44.rawmk4	18_53.rawmk4	19_53.rawmk4	20_53.rawmk4	21_52.rawmk4
17_50.rawmk4	18_56.rawmk4	19_56.rawmk4	20_56.rawmk4	21_55.rawmk4
17_56.rawmk4	18_59.rawmk4	19_59.rawmk4	20_59.rawmk4	21_58.rawmk4
18_02.rawmk4	19_02.rawmk4	20_02.rawmk4	21_02.rawmk4	22_01.rawmk4
18_05.rawmk4	19_05.rawmk4	20_05.rawmk4	21_05.rawmk4	22_04.rawmk4
18_08.rawmk4	19_08.rawmk4	20_08.rawmk4	21_08.rawmk4	22_07.rawmk4
18_11.rawmk4	19_11.rawmk4	20_11.rawmk4	21_11.rawmk4	c17_47.rawmk4
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