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Mauna Loa Solar Observatory Observer's Log  
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Thu Mar 29 17:32:03 GMT 2001

Year: 01 Doy: 088

Observer: koon

Thu Mar 29 17:33:14 GMT 2001 CHIP Startup--Initializing new tape

Thu Mar 29 17:37:36 GMT 2001 MKIV Start Patrol

Thu Mar 29 17:37:42 GMT 2001 CHIP Start Patrol

Thu Mar 29 17:37:50 GMT 2001 PICS Start Patrol

WEATHER COMMENT: Thu Mar 29 17:32:08 GMT 2001

Clear sky, wind=5 mph from the SE, temp=40 F.

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Thu Mar 29 17:45:37 GMT 2001

Thu Mar 29 18:01:22 GMT 2001 CHIP LSD

Thu Mar 29 18:03:37 GMT 2001 PICS Flat

Thu Mar 29 18:04:50 GMT 2001 CHIP End LSD

Thu Mar 29 18:05:02 GMT 2001 CHIP BiasLSD

Thu Mar 29 18:05:52 GMT 2001 CHIP End BiasLSD

Thu Mar 29 18:06:08 GMT 2001 CHIP Bias

Thu Mar 29 18:06:59 GMT 2001 CHIP End Bias

Thu Mar 29 18:07:03 GMT 2001 PICS End Flat

Thu Mar 29 19:04:12 GMT 2001 CHIP LSD

Thu Mar 29 19:07:50 GMT 2001 CHIP End LSD

Thu Mar 29 19:08:04 GMT 2001 CHIP BiasLSD

Thu Mar 29 19:08:57 GMT 2001 CHIP End BiasLSD

Thu Mar 29 19:09:12 GMT 2001 CHIP Bias

Thu Mar 29 19:10:04 GMT 2001 CHIP End Bias

COMMENT: Thu Mar 29 19:29:00 GMT 2001

Extended the dome slot.

COMMENT: Thu Mar 29 19:29:12 GMT 2001

I installed Hoiike, the new Display computer. I can ping it from Nahenahe.

The temporary monitor currently displays incorrectly, I'm leaving it

turned off for now (the monitor).

Thu Mar 29 20:01:13 GMT 2001 CHIP LSD

Thu Mar 29 20:05:08 GMT 2001 CHIP End LSD

Thu Mar 29 20:05:25 GMT 2001 CHIP BiasLSD

Thu Mar 29 20:06:21 GMT 2001 CHIP End BiasLSD

Thu Mar 29 20:06:30 GMT 2001 CHIP Bias

Thu Mar 29 20:07:17 GMT 2001 CHIP End Bias

WEATHER COMMENT: Thu Mar 29 20:09:11 GMT 2001

A light cirrostratus is starting to pass over.

COMMENT: Thu Mar 29 20:26:23 GMT 2001

I am loading "Snappy" vidcap software on the PC so I can capture some images

for Clarke.

Thu Mar 29 21:01:17 GMT 2001 CHIP LSD

Thu Mar 29 21:04:59 GMT 2001 CHIP End LSD

Thu Mar 29 21:05:08 GMT 2001 CHIP BiasLSD

Thu Mar 29 21:05:54 GMT 2001 CHIP End BiasLSD

Thu Mar 29 21:06:06 GMT 2001 CHIP Bias  
Thu Mar 29 21:06:56 GMT 2001 CHIP End Bias  
Thu Mar 29 21:17:42 GMT 2001 PICS End Patrol

WEATHER COMMENT: Thu Mar 29 21:17:53 GMT 2001

Thick orographic clouds have moved in, pausing instruments.

Thu Mar 29 21:18:34 GMT 2001 CHIP End Patrol

\*\*PSPT PROBLEM\*\* : Thu Mar 29 21:19:11 GMT 2001

I have taken some measurements of the instrument mount for Clarke, we are working on improving the poor mounting orientation of the mount with respect to the dome center of curvature (for better dome tracking) and the North Star (for better RA tracking). I have installed video capture software on our PC and will try to get some images emailed to Clarke.

Thu Mar 29 21:49:07 GMT 2001 CHIP FrontEnd finished.

COMMENT: Thu Mar 29 22:08:50 GMT 2001

Bunny changed settings so the temporary Hoiike monitor now displays correctly. I could even log in.

\*\*PSPT PROBLEM\*\* : Thu Mar 29 22:21:49 GMT 2001

I used the camcorder to get images of the mount Clarke wanted, connected the camcorder to the "Snappy" hardware and the hardware to the PC, but when I run the software I keep getting error messages, so I didn't get the video captured jpg images that I wanted to send to Clarke as email attachments yet. I explained the problem to Eric, I think he has used this software before, so maybe he'll fix the problem tomorrow.

Thu Mar 29 22:29:01 GMT 2001

MkIV

17_37.rawmk4	18_28.rawmk4	19_16.rawmk4	20_00.rawmk4	20_45.rawmk4
17_40.rawmk4	18_34.rawmk4	19_19.rawmk4	20_03.rawmk4	20_48.rawmk4
17_43.rawmk4	18_37.rawmk4	19_22.rawmk4	20_06.rawmk4	20_51.rawmk4
17_46.rawmk4	18_40.rawmk4	19_25.rawmk4	20_09.rawmk4	20_54.rawmk4
17_49.rawmk4	18_43.rawmk4	19_28.rawmk4	20_12.rawmk4	20_57.rawmk4
17_52.rawmk4	18_46.rawmk4	19_31.rawmk4	20_15.rawmk4	21_00.rawmk4
17_55.rawmk4	18_49.rawmk4	19_34.rawmk4	20_18.rawmk4	21_03.rawmk4
17_58.rawmk4	18_52.rawmk4	19_37.rawmk4	20_21.rawmk4	21_06.rawmk4
18_01.rawmk4	18_55.rawmk4	19_40.rawmk4	20_24.rawmk4	21_09.rawmk4
18_04.rawmk4	18_58.rawmk4	19_43.rawmk4	20_27.rawmk4	21_12.rawmk4
18_07.rawmk4	19_01.rawmk4	19_46.rawmk4	20_30.rawmk4	21_15.rawmk4
18_10.rawmk4	19_04.rawmk4	19_49.rawmk4	20_33.rawmk4	c18_19.rawmk4
18_13.rawmk4	19_07.rawmk4	19_51.rawmk4	20_36.rawmk4	c18_25.rawmk4
18_16.rawmk4	19_10.rawmk4	19_54.rawmk4	20_39.rawmk4	c18_31.rawmk4
18_22.rawmk4	19_13.rawmk4	19_57.rawmk4	20_42.rawmk4	