
Mauna Loa Solar Observatory Observer's Log

Thu May 30 17:05:27 GMT 2002

Year: 02 Doy: 150

Observer: koon

Thu May 30 17:10:14 GMT 2002 MKIV Start Patrol

Thu May 30 17:10:27 GMT 2002 CHIP Start Patrol

Thu May 30 17:10:36 GMT 2002 PICS Start Patrol

WEATHER COMMENT: Thu May 30 17:05:29 GMT 2002

Clear sky, wind=5 mph from the SE, temp=47 F.

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Thu May 30 17:19:50 GMT 2002

PSPT COMMENT: Thu May 30 17:43:35 GMT 2002

Did a guider ephemeris calibration because the startup ephemeris position was getting very off-centered.

****ECHO PROBLEM****: Thu May 30 17:46:27 GMT 2002

Images were dark, exited echosys and restarted.

Thu May 30 18:04:18 GMT 2002 PICS Flat

Thu May 30 18:07:14 GMT 2002 PICS End Flat

PSPT COMMENT: Thu May 30 18:10:40 GMT 2002

Observing.

****GONG PROBLEM****: Thu May 30 18:31:46 GMT 2002

Looks like instrument stowed, and no images displayed. Asked GONGops to check remotely before I try to fix it.

Thu May 30 19:02:56 GMT 2002 CHIP LSD

Thu May 30 19:05:19 GMT 2002 CHIP End LSD

Thu May 30 19:05:32 GMT 2002 CHIP BiasLSD

Thu May 30 19:06:30 GMT 2002 CHIP End BiasLSD

Thu May 30 19:06:47 GMT 2002 CHIP Bias

Thu May 30 19:07:46 GMT 2002 CHIP End Bias

Thu May 30 19:20:08 GMT 2002 MKIV End Patrol

Thu May 30 19:20:22 GMT 2002 MKIV Start Cal

Thu May 30 19:39:10 GMT 2002 MKIV End Cal

Thu May 30 19:39:25 GMT 2002 MKIV Start Patrol

****PSPT PROBLEM****: Thu May 30 20:03:56 GMT 2002

Crashed at 1921 during Flat Field. Killed runPspt.pro and restarted.

COMMENT: Thu May 30 20:13:53 GMT 2002

Extended the dome slot.

****GONG PROBLEM****: Thu May 30 21:29:51 GMT 2002

Working on a problem with Guillermo.

****PSPT PROBLEM****: Thu May 30 22:17:50 GMT 2002

Crashed , not sure of time, around 2115 to 2145I think. Message was "taking red" image. I checked the filter wheel position according to PC and it was correct for the red filter position. I looked at wheel position and it was correct. I moved wheel via PC and it moved, no apparent binding caused this crash.

Thu May 30 23:29:23 GMT 2002 PICS End Patrol

Thu May 30 23:30:17 GMT 2002 CHIP End Patrol

COMMENT: Thu May 30 23:29:55 GMT 2002

Instruments weren't tracking sun for the last period of time. I'm rushing around trying to finish everything and wasn't watching them carefully.

Thu May 30 23:31:40 GMT 2002 MKIV End Patrol

GONG PROBLEM Fri May 31 00:35:15 GMT 2002

Finished testing UPS and rebooting workstation, good for now. Batteries flunked test again, will need to replace probably.

COMMENT: Fri May 31 00:36:17 GMT 2002

Will send network box back to Jason from Fedex in Hilo today.

Fri May 31 00:37:00 GMT 2002

MkIV

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| 17_10.rawmk4 | 18_23.rawmk4 | 19_48.rawmk4 | 21_01.rawmk4 | 22_19.rawmk4 |
| 17_13.rawmk4 | 18_26.rawmk4 | 19_51.rawmk4 | 21_04.rawmk4 | 22_22.rawmk4 |
| 17_16.rawmk4 | 18_29.rawmk4 | 19_54.rawmk4 | 21_07.rawmk4 | 22_25.rawmk4 |
| 17_19.rawmk4 | 18_32.rawmk4 | 19_57.rawmk4 | 21_10.rawmk4 | 22_27.rawmk4 |
| 17_22.rawmk4 | 18_35.rawmk4 | 20_00.rawmk4 | 21_13.rawmk4 | 22_30.rawmk4 |
| 17_25.rawmk4 | 18_38.rawmk4 | 20_02.rawmk4 | 21_16.rawmk4 | 22_33.rawmk4 |
| 17_28.rawmk4 | 18_41.rawmk4 | 20_05.rawmk4 | 21_19.rawmk4 | 22_36.rawmk4 |
| 17_30.rawmk4 | 18_44.rawmk4 | 20_08.rawmk4 | 21_22.rawmk4 | 22_39.rawmk4 |
| 17_33.rawmk4 | 18_47.rawmk4 | 20_11.rawmk4 | 21_25.rawmk4 | 22_42.rawmk4 |
| 17_36.rawmk4 | 18_50.rawmk4 | 20_14.rawmk4 | 21_28.rawmk4 | 22_45.rawmk4 |
| 17_39.rawmk4 | 18_53.rawmk4 | 20_17.rawmk4 | 21_31.rawmk4 | 22_51.rawmk4 |
| 17_42.rawmk4 | 18_56.rawmk4 | 20_20.rawmk4 | 21_34.rawmk4 | 22_55.rawmk4 |
| 17_45.rawmk4 | 18_59.rawmk4 | 20_23.rawmk4 | 21_37.rawmk4 | 22_58.rawmk4 |
| 17_48.rawmk4 | 19_02.rawmk4 | 20_26.rawmk4 | 21_40.rawmk4 | 23_01.rawmk4 |
| 17_51.rawmk4 | 19_05.rawmk4 | 20_29.rawmk4 | 21_43.rawmk4 | 23_04.rawmk4 |
| 17_54.rawmk4 | 19_08.rawmk4 | 20_32.rawmk4 | 21_45.rawmk4 | 23_06.rawmk4 |
| 17_57.rawmk4 | 19_11.rawmk4 | 20_35.rawmk4 | 21_48.rawmk4 | 23_09.rawmk4 |
| 18_00.rawmk4 | 19_14.rawmk4 | 20_38.rawmk4 | 21_51.rawmk4 | 23_12.rawmk4 |
| 18_03.rawmk4 | 19_16.rawmk4 | 20_41.rawmk4 | 21_54.rawmk4 | 23_15.rawmk4 |
| 18_06.rawmk4 | 19_23.rawmk4 | 20_44.rawmk4 | 22_00.rawmk4 | 23_18.rawmk4 |
| 18_09.rawmk4 | 19_29.rawmk4 | 20_47.rawmk4 | 22_04.rawmk4 | 23_24.rawmk4 |
| 18_12.rawmk4 | 19_35.rawmk4 | 20_50.rawmk4 | 22_07.rawmk4 | 23_28.rawmk4 |
| 18_15.rawmk4 | 19_39.rawmk4 | 20_53.rawmk4 | 22_10.rawmk4 | c19_20.rawmk4 |
| 18_18.rawmk4 | 19_42.rawmk4 | 20_55.rawmk4 | 22_13.rawmk4 | c19_26.rawmk4 |
| 18_21.rawmk4 | 19_45.rawmk4 | 20_58.rawmk4 | 22_16.rawmk4 | c19_32.rawmk4 |