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Mauna Loa Solar Observatory Observer's Log  
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Fri Nov 1 16:58:48 GMT 2002

Year: 02 Doy: 305

Observer: stueben

WEATHER COMMENT: Fri Nov 1 17:00:09 GMT 2002

clear, light southeast wind, temp 47F

Fri Nov 1 17:01:40 GMT 2002 CHIP Start Patrol

Fri Nov 1 17:02:06 GMT 2002 PICS Start Patrol

Fri Nov 1 17:02:26 GMT 2002 MKIV Start Patrol

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Fri Nov 1 17:20:26 GMT 2002

\*\*PSPT PROBLEM\*\*: Fri Nov 1 17:21:41 GMT 2002

Did not find sun on startup. Running center image did not help. Manually pointed telescope and reran center image. Image now centered. Observing.

\*\*PSPT PROBLEM\*\*: Fri Nov 1 17:57:56 GMT 2002

Pspt crashed at 1754:03 taking (1/3) Cak image. Killed runPspt.pro and restarted daily observations.

MKIV COMMENT: Fri Nov 1 17:59:57 GMT 2002

Turned on O1 guider during barrel turnaround. Steppers in midrange when O1 guider turned back off.

Fri Nov 1 18:01:52 GMT 2002 CHIP LSD

Fri Nov 1 18:02:04 GMT 2002 PICS Flat

Fri Nov 1 18:02:36 GMT 2002 MKIV End Patrol

Fri Nov 1 18:02:46 GMT 2002 MKIV Start Cal

Fri Nov 1 18:03:35 GMT 2002 CHIP End LSD

Fri Nov 1 18:03:57 GMT 2002 CHIP BiasLSD

Fri Nov 1 18:04:29 GMT 2002 PICS End Flat

Fri Nov 1 18:04:48 GMT 2002 CHIP End BiasLSD

Fri Nov 1 18:04:58 GMT 2002 CHIP Bias

Fri Nov 1 18:05:41 GMT 2002 CHIP End Bias

Fri Nov 1 18:21:32 GMT 2002 MKIV End Cal

Fri Nov 1 18:21:43 GMT 2002 MKIV Start Patrol

MKIV COMMENT: Fri Nov 1 19:22:56 GMT 2002

Did O1 guider thing, steppers OK.

\*\*PSPT PROBLEM\*\*: Fri Nov 1 19:40:09 GMT 2002

Stopped Pspt to run a test for Alice. Restarting up after a gdr ephmcal.

MKIV COMMENT: Fri Nov 1 20:00:51 GMT 2002

Did O1 guider thing, N-S stepper at limit, will adjust at next stop.

Fri Nov 1 20:02:03 GMT 2002 MKIV End Patrol

Fri Nov 1 20:04:07 GMT 2002 MKIV Start Patrol

\*\*MKIV PROBLEM\*\*: Fri Nov 1 20:04:46 GMT 2002

Backed off spar guider a hair to the south (adjusted back end to north) to get O1 N/S stepper off limit and to med-range.

\*\*MKIV PROBLEM\*\*: Fri Nov 1 21:01:12 GMT 2002

Did the O1 guider thing, N/S stepper stopped at other limit. Will stop and adjust spar guider.

Fri Nov 1 21:03:11 GMT 2002 MKIV End Patrol

Fri Nov 1 21:04:21 GMT 2002 MKIV Start Patrol

\*\*MKIV PROBLEM\*\*: Fri Nov 1 21:04:23 GMT 2002

When I turned O1 guider back on and went upstairs to tweek the spar guider, I found the N/S stepper had moved ovr the limit and was chattering around at mid-range. It stayed that way for quite a while so I turned the O1 guider back off without making any adjustment tp the spar guider.

Fri Nov 1 22:06:55 GMT 2002 CHIP End Patrol

Fri Nov 1 22:07:27 GMT 2002 PICS End Patrol

Fri Nov 1 22:10:09 GMT 2002 MKIV End Patrol

Fri Nov 1 22:16:14 GMT 2002

MkIV

17_02.rawmk4	18_11.rawmk4	19_14.rawmk4	20_15.rawmk4	21_16.rawmk4
17_05.rawmk4	18_18.rawmk4	19_17.rawmk4	20_18.rawmk4	21_19.rawmk4
17_08.rawmk4	18_21.rawmk4	19_20.rawmk4	20_21.rawmk4	21_24.rawmk4
17_11.rawmk4	18_24.rawmk4	19_23.rawmk4	20_24.rawmk4	21_28.rawmk4
17_14.rawmk4	18_27.rawmk4	19_26.rawmk4	20_27.rawmk4	21_31.rawmk4
17_17.rawmk4	18_30.rawmk4	19_29.rawmk4	20_30.rawmk4	21_34.rawmk4
17_23.rawmk4	18_33.rawmk4	19_32.rawmk4	20_33.rawmk4	21_37.rawmk4
17_26.rawmk4	18_36.rawmk4	19_35.rawmk4	20_36.rawmk4	21_40.rawmk4
17_29.rawmk4	18_39.rawmk4	19_38.rawmk4	20_39.rawmk4	21_43.rawmk4
17_32.rawmk4	18_42.rawmk4	19_41.rawmk4	20_42.rawmk4	21_46.rawmk4
17_35.rawmk4	18_45.rawmk4	19_44.rawmk4	20_45.rawmk4	21_49.rawmk4
17_38.rawmk4	18_48.rawmk4	19_47.rawmk4	20_48.rawmk4	21_52.rawmk4
17_41.rawmk4	18_51.rawmk4	19_50.rawmk4	20_51.rawmk4	21_55.rawmk4
17_44.rawmk4	18_54.rawmk4	19_52.rawmk4	20_54.rawmk4	21_58.rawmk4
17_47.rawmk4	18_57.rawmk4	19_55.rawmk4	20_57.rawmk4	22_01.rawmk4
17_50.rawmk4	19_00.rawmk4	19_58.rawmk4	21_00.rawmk4	22_04.rawmk4
17_53.rawmk4	19_02.rawmk4	20_04.rawmk4	21_04.rawmk4	22_06.rawmk4
17_56.rawmk4	19_05.rawmk4	20_07.rawmk4	21_07.rawmk4	c18_02.rawmk4
17_59.rawmk4	19_08.rawmk4	20_10.rawmk4	21_10.rawmk4	c18_08.rawmk4
18_05.rawmk4	19_11.rawmk4	20_12.rawmk4	21_13.rawmk4	c18_15.rawmk4