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Mauna Loa Solar Observatory Observer's Log  
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Wed Mar 7 17:14:37 GMT 2001

Year: 01 Doy: 066

Observer: koon

WEATHER COMMENT: Wed Mar 7 17:15:04 GMT 2001

Clear sky, wind=5 mph from the SE, temp=42 F.

Wed Mar 7 17:15:29 GMT 2001 CHIP Startup--Initializing new tape

Wed Mar 7 17:20:17 GMT 2001 MKIV Start Patrol

Wed Mar 7 17:20:32 GMT 2001 CHIP Start Patrol

Wed Mar 7 17:20:42 GMT 2001 PICS Start Patrol

Wed Mar 7 18:01:46 GMT 2001 PICS Flat

Wed Mar 7 18:05:22 GMT 2001 PICS End Flat

Wed Mar 7 18:06:34 GMT 2001 MKIV Start Cal

\*\*PSPT PROBLEM\*\*: Wed Mar 7 18:18:48 GMT 2001

Wouldn't initialize upon startup. Restarted. Had to calibrate the dome pointing too.

\*\*PSPT PROBLEM\*\*: Wed Mar 7 19:24:53 GMT 2001

Stalled at 1837, I killed runPspt.pro and restarted the Daily Obs without using the PSPT/Startup step, because it was still locked on the sun.

\*\*MKIV PROBLEM\*\*: Wed Mar 7 19:26:11 GMT 2001

It looks like the occulting needs to be adjusted again, there are radial noise streaks. I'll leave everything running and go upstairs now and adjust the spar guiding to give better occulting.

\*\*MKIV PROBLEM\*\*: Wed Mar 7 19:35:59 GMT 2001

OK, the occulting is better now.

COMMENT: Wed Mar 7 19:44:34 GMT 2001

Extended the dome slot.

\*\*GONG PROBLEM\*\*: Wed Mar 7 19:49:21 GMT 2001

Going down to the shelter to work on some tape drive problems.

Wed Mar 7 20:00:56 GMT 2001 CHIP LSD

Wed Mar 7 20:03:22 GMT 2001 CHIP End LSD

Wed Mar 7 20:03:41 GMT 2001 CHIP BiasLSD

Wed Mar 7 20:04:32 GMT 2001 CHIP End BiasLSD

Wed Mar 7 20:04:46 GMT 2001 CHIP Bias

Wed Mar 7 20:05:32 GMT 2001 CHIP End Bias

\*\*GONG PROBLEM\*\*: Wed Mar 7 20:28:08 GMT 2001

OK, I'm back from the shelter. Problems solved. More details in the GONG log and in my email to GONG folks.

\*\*\*\* EVENT COMMENT \*\*\*\*: Wed Mar 7 20:37:25 GMT 2001

Looks like an EPL at PA=45.

Wed Mar 7 22:05:04 GMT 2001 PICS End Patrol

Wed Mar 7 22:07:25 GMT 2001 CHIP End Patrol

Wed Mar 7 22:09:16 GMT 2001 CHIP FrontEnd finished.

Wed Mar 7 22:19:06 GMT 2001

MkIV

17_20.rawmk4	18_42.rawmk4	19_38.rawmk4	20_35.rawmk4	21_31.rawmk4
17_23.rawmk4	18_45.rawmk4	19_41.rawmk4	20_38.rawmk4	21_34.rawmk4
17_26.rawmk4	18_48.rawmk4	19_44.rawmk4	20_41.rawmk4	21_37.rawmk4
17_29.rawmk4	18_51.rawmk4	19_47.rawmk4	20_44.rawmk4	21_40.rawmk4
17_32.rawmk4	18_54.rawmk4	19_50.rawmk4	20_47.rawmk4	21_43.rawmk4
17_35.rawmk4	18_57.rawmk4	19_53.rawmk4	20_50.rawmk4	21_46.rawmk4
17_38.rawmk4	19_00.rawmk4	19_56.rawmk4	20_52.rawmk4	21_49.rawmk4
17_41.rawmk4	19_03.rawmk4	19_59.rawmk4	20_55.rawmk4	21_52.rawmk4
17_44.rawmk4	19_06.rawmk4	20_02.rawmk4	20_58.rawmk4	21_55.rawmk4
17_47.rawmk4	19_09.rawmk4	20_05.rawmk4	21_01.rawmk4	21_58.rawmk4
17_50.rawmk4	19_12.rawmk4	20_08.rawmk4	21_04.rawmk4	22_01.rawmk4
18_12.rawmk4	19_15.rawmk4	20_11.rawmk4	21_07.rawmk4	22_04.rawmk4
18_18.rawmk4	19_18.rawmk4	20_14.rawmk4	21_10.rawmk4	c18_06.rawmk4
18_24.rawmk4	19_21.rawmk4	20_17.rawmk4	21_13.rawmk4	c18_15.rawmk4
18_27.rawmk4	19_24.rawmk4	20_20.rawmk4	21_16.rawmk4	c18_21.rawmk4
18_30.rawmk4	19_27.rawmk4	20_23.rawmk4	21_19.rawmk4	
18_33.rawmk4	19_30.rawmk4	20_26.rawmk4	21_22.rawmk4	
18_36.rawmk4	19_33.rawmk4	20_29.rawmk4	21_25.rawmk4	
18_39.rawmk4	19_35.rawmk4	20_32.rawmk4	21_28.rawmk4	