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Mauna Loa Solar Observatory Observer's Log  
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Mon Apr 3 16:41:04 GMT 2000

Year: 00 Doy: 094

Observer: yasukawa

WEATHER COMMENT: Mon Apr 3 16:41:27 GMT 2000

Cool, clear, light southeast wind.

Mon Apr 3 16:44:25 GMT 2000 CHIP Startup--Initializing new tape

Mon Apr 3 16:48:46 GMT 2000 CHIP CHIP Start 7 Passband Patrol

Mon Apr 3 16:49:01 GMT 2000 PICS Start Patrol

\*\*MKIV PROBLEM\*\* Mon Apr 3 16:50:29 GMT 2000

KCC monitor was nonresponsive. reset KCC.

Mon Apr 3 16:52:14 GMT 2000 MKIV Start Patrol

Mon Apr 3 18:03:43 GMT 2000 PICS Flat

GONG COMMENT: Mon Apr 3 18:06:10 GMT 2000

Going down to GONG to do weekly and monthly PM.

Mon Apr 3 18:06:26 GMT 2000 PICS End Flat

\*\*MKIV PROBLEM\*\* Mon Apr 3 18:51:56 GMT 2000

Image was a little noisy around the north (radial streaks).

Plugged in the O1 guiders and adjusted the N-S screws on the guider tube until the N-S stepper moved to mid-range. That got rid of the streaking.

\*\*CHIP PROBLEM\*\* Mon Apr 3 18:54:02 GMT 2000

Guider adjustment moved CHIP image away from center. Need to adjust micrometer motors.

\*\*PICS PROBLEM\*\* Mon Apr 3 19:00:21 GMT 2000

Also adjusted PICS O1 centering to center occulting.

COMMENT: Mon Apr 3 19:29:48 GMT 2000

Stopping to reconfigure dome shutter.

Patrol

Mon Apr 3 19:31:06 GMT 2000 CHIP CHIP End Patrol

Mon Apr 3 19:37:36 GMT 2000 MKIV Start Patrol

Mon Apr 3 19:38:00 GMT 2000 PICS Start Patrol

Mon Apr 3 19:38:00 GMT 2000 PICS Start Patrol

Mon Apr 3 20:02:35 GMT 2000 CHIP Gain7

Mon Apr 3 20:11:08 GMT 2000 CHIP End Gain

Mon Apr 3 20:11:24 GMT 2000 CHIP Bias

Mon Apr 3 20:12:33 GMT 2000 CHIP End Bias

Mon Apr 3 22:06:16 GMT 2000 PICS End Patrol

Mon Apr 3 22:06:16 GMT 2000 PICS End Patrol

Mon Apr 3 22:08:08 GMT 2000 CHIP ending tape

COMMENT: Mon Apr 3 22:10:30 GMT 2000

Tapes:

MKIV: 00-094

PICS: P01712

CHIP: C01092

LOWL: L00686 in drive #1

Mon Apr 3 22:14:05 GMT 2000

MkIV

16_52.rawmk4	17_57.rawmk4	19_12.rawmk4	20_22.rawmk4	21_27.rawmk4
16_55.rawmk4	18_00.rawmk4	19_15.rawmk4	20_25.rawmk4	21_30.rawmk4
16_58.rawmk4	18_06.rawmk4	19_18.rawmk4	20_27.rawmk4	21_33.rawmk4
17_01.rawmk4	18_12.rawmk4	19_21.rawmk4	20_30.rawmk4	21_36.rawmk4
17_04.rawmk4	18_18.rawmk4	19_24.rawmk4	20_33.rawmk4	21_39.rawmk4
17_07.rawmk4	18_22.rawmk4	19_27.rawmk4	20_36.rawmk4	21_42.rawmk4
17_10.rawmk4	18_25.rawmk4	19_30.rawmk4	20_39.rawmk4	21_44.rawmk4
17_13.rawmk4	18_27.rawmk4	19_37.rawmk4	20_42.rawmk4	21_47.rawmk4
17_16.rawmk4	18_30.rawmk4	19_40.rawmk4	20_45.rawmk4	21_50.rawmk4
17_19.rawmk4	18_33.rawmk4	19_43.rawmk4	20_48.rawmk4	21_53.rawmk4
17_22.rawmk4	18_36.rawmk4	19_46.rawmk4	20_51.rawmk4	21_56.rawmk4
17_25.rawmk4	18_39.rawmk4	19_49.rawmk4	20_54.rawmk4	21_59.rawmk4
17_27.rawmk4	18_42.rawmk4	19_52.rawmk4	20_57.rawmk4	22_02.rawmk4
17_30.rawmk4	18_45.rawmk4	19_55.rawmk4	21_00.rawmk4	22_05.rawmk4
17_33.rawmk4	18_48.rawmk4	19_58.rawmk4	21_03.rawmk4	22_08.rawmk4
17_36.rawmk4	18_51.rawmk4	20_01.rawmk4	21_06.rawmk4	c18_03.rawmk4
17_39.rawmk4	18_54.rawmk4	20_04.rawmk4	21_09.rawmk4	c18_09.rawmk4
17_42.rawmk4	18_57.rawmk4	20_07.rawmk4	21_12.rawmk4	c18_15.rawmk4
17_45.rawmk4	19_00.rawmk4	20_10.rawmk4	21_15.rawmk4	
17_48.rawmk4	19_03.rawmk4	20_13.rawmk4	21_18.rawmk4	
17_51.rawmk4	19_06.rawmk4	20_16.rawmk4	21_21.rawmk4	
17_54.rawmk4	19_09.rawmk4	20_19.rawmk4	21_24.rawmk4	