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Mauna Loa Solar Observatory Observer's Log  
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Tue Feb 29 17:17:39 GMT 2000

Year: 00 Doy: 060

Observer: yasukawa

Tue Feb 29 17:18:33 GMT 2000 CHIP Startup--Initializing new tape

WEATHER COMMENT: Tue Feb 29 17:18:40 GMT 2000

Cool, clear, brisk southeast wind.

Tue Feb 29 17:22:52 GMT 2000 MKIV Start Patrol

Tue Feb 29 17:22:56 GMT 2000 CHIP CHIP Start 7 Passband Patrol

Tue Feb 29 17:22:56 GMT 2000 CHIP CHIP Start 7 Passband Patrol

\*\*CHIP PROBLEM\*\*: Tue Feb 29 17:26:36 GMT 2000

There is a triple image on the CHIP display, complete image in the center,  
and a split image on either side.

COMMENT: Tue Feb 29 17:30:35 GMT 2000

Checked PCs and sparcs for correct 2/29/2000 date on this non-standard  
leap day. All dates correct. Did not check scintillation monitor PC  
as need to stop and abort data acquisition for the day to check. This will  
happen tomorrow during the data dump. If date is incorrect today, a note  
can be attached to diskette and date corrected for next data.

Tue Feb 29 18:00:30 GMT 2000 PICS Flat

Tue Feb 29 18:03:08 GMT 2000 PICS End Flat

\*\*CHIP PROBLEM\*\*: Tue Feb 29 18:45:06 GMT 2000

Display normal now.

\*\*CHIP PROBLEM\*\*: Tue Feb 29 18:49:45 GMT 2000

triple image back in Display.

\*\*PICS PROBLEM\*\*: Tue Feb 29 19:40:35 GMT 2000

PICS display now starting to show split images like yesterday.

hp

\*\*CHIP PROBLEM\*\*: Tue Feb 29 19:41:17 GMT 2000

now CHIP image on Display normal.

Tue Feb 29 20:02:18 GMT 2000 CHIP Gain7

Tue Feb 29 20:11:03 GMT 2000 CHIP End Gain

Tue Feb 29 20:11:22 GMT 2000 CHIP Bias

Tue Feb 29 20:12:31 GMT 2000 CHIP End Bias

\*\*MKIV PROBLEM\*\*: Tue Feb 29 20:34:20 GMT 2000

2021 image in xanim display is exhibiting the bi-hemispherical azimuth  
shift I saw yesterday.

COMMENT: Tue Feb 29 22:14:15 GMT 2000

Lost guiding, dec reset.

Stopping for the day.

\*\*CHIP PROBLEM\*\*: Tue Feb 29 22:14:48 GMT 2000

CHIP crashed, same place, no i/o error message. Resuming with Cancel Wait,  
stopping for the day.

COMMENT: Tue Feb 29 22:16:55 GMT 2000

Tapes:

MKIV: 00-060

PICS: P01678  
CHIP: C01058  
LOWL: L00674 in drive #1  
00 CHIP CHIP End Patrol  
Tue Feb 29 22:18:44 GMT 2000 CHIP ending tape  
Tue Feb 29 22:25:00 GMT 2000  
MkIV

17_22.rawmk4	18_22.rawmk4	19_31.rawmk4	20_31.rawmk4	21_30.rawmk4
17_25.rawmk4	18_25.rawmk4	19_34.rawmk4	20_34.rawmk4	21_33.rawmk4
17_28.rawmk4	18_28.rawmk4	19_37.rawmk4	20_37.rawmk4	21_36.rawmk4
17_31.rawmk4	18_31.rawmk4	19_40.rawmk4	20_40.rawmk4	21_39.rawmk4
17_34.rawmk4	18_34.rawmk4	19_43.rawmk4	20_43.rawmk4	21_42.rawmk4
17_37.rawmk4	18_37.rawmk4	19_46.rawmk4	20_46.rawmk4	21_45.rawmk4
17_40.rawmk4	18_39.rawmk4	19_49.rawmk4	20_49.rawmk4	21_48.rawmk4
17_43.rawmk4	18_42.rawmk4	19_51.rawmk4	20_52.rawmk4	21_51.rawmk4
17_46.rawmk4	18_45.rawmk4	19_54.rawmk4	20_55.rawmk4	21_54.rawmk4
17_49.rawmk4	18_48.rawmk4	19_57.rawmk4	20_58.rawmk4	21_57.rawmk4
17_52.rawmk4	18_51.rawmk4	20_00.rawmk4	21_01.rawmk4	22_00.rawmk4
17_55.rawmk4	18_54.rawmk4	20_03.rawmk4	21_04.rawmk4	22_03.rawmk4
17_58.rawmk4	18_57.rawmk4	20_06.rawmk4	21_07.rawmk4	22_06.rawmk4
18_01.rawmk4	19_00.rawmk4	20_09.rawmk4	21_10.rawmk4	22_09.rawmk4
18_04.rawmk4	19_03.rawmk4	20_12.rawmk4	21_13.rawmk4	22_12.rawmk4
18_07.rawmk4	19_06.rawmk4	20_15.rawmk4	21_16.rawmk4	c19_15.rawmk4
18_10.rawmk4	19_09.rawmk4	20_18.rawmk4	21_19.rawmk4	c19_21.rawmk4
18_13.rawmk4	19_12.rawmk4	20_21.rawmk4	21_22.rawmk4	c19_27.rawmk4
18_16.rawmk4	19_18.rawmk4	20_25.rawmk4	21_24.rawmk4	
18_19.rawmk4	19_24.rawmk4	20_28.rawmk4	21_27.rawmk4	