
Mauna Loa Solar Observatory Observer's Log

Fri Apr 12 16:49:40 GMT 2002

Year: 02 Doy: 102

Observer: yasukawa

WEATHER COMMENT: Fri Apr 12 16:49:46 GMT 2002

Cool, clear, light south wind.

Fri Apr 12 16:50:38 GMT 2002 PICS Start Patrol

Fri Apr 12 16:50:42 GMT 2002 CHIP Start Patrol

Fri Apr 12 16:51:53 GMT 2002 MKIV Start Patrol

PSPT COMMENT: Fri Apr 12 17:00:20 GMT 2002

Starting observations.

Fri Apr 12 18:01:51 GMT 2002 PICS Flat

Fri Apr 12 18:04:43 GMT 2002 PICS End Flat

Fri Apr 12 18:09:32 GMT 2002 MKIV Start Cal

**** EVENT COMMENT ****: Fri Apr 12 18:17:16 GMT 2002

Active region on northwest quadrant of disk flaring from around 1723 UT.

ECHO PROBLEM: Fri Apr 12 18:20:10 GMT 2002

Image appears way off center for an extended period. Restarting echosys program.

Fri Apr 12 18:28:20 GMT 2002 MKIV End Cal

Fri Apr 12 18:28:32 GMT 2002 MKIV Start Patrol

ECHO PROBLEM: Fri Apr 12 18:36:48 GMT 2002

Echo images are centered again.

COMMENT: Fri Apr 12 19:22:46 GMT 2002

Stopping to reconfigure dome shutter.

Fri Apr 12 19:23:26 GMT 2002 PICS End Patrol

Fri Apr 12 19:25:58 GMT 2002 CHIP LSD

CHIP PROBLEM: Fri Apr 12 19:23:55 GMT 2002

Uh-oh, CHIP may have crashed during a post 1900 FixCenter operation.

Program appears static and last message on Console window indicates

it was moving 1900 UT data. Did a Cancel Wait and CHIP proceeded to

LSD. It remained stalled there too. Killing and will restart Patrol after

I reconfigure dome.

Fri Apr 12 19:28:34 GMT 2002 MKIV End Patrol

Fri Apr 12 19:34:51 GMT 2002 MKIV Start Patrol

Fri Apr 12 19:35:09 GMT 2002 CHIP Start Patrol

Fri Apr 12 19:35:29 GMT 2002 PICS Start Patrol

COMMENT: Fri Apr 12 21:47:33 GMT 2002

Declination reset itself. Repointed and reset guider.

Fri Apr 12 22:02:05 GMT 2002 PICS End Patrol

Fri Apr 12 22:02:31 GMT 2002 MKIV End Patrol

Fri Apr 12 22:03:56 GMT 2002 CHIP End Patrol

Fri Apr 12 22:05:59 GMT 2002

PSPT COMMENT: Fri Apr 12 22:13:35 GMT 2002

PSPT observations ended.

MkIV

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|--------------|--------------|--------------|--------------|---------------|
| 16_51.rawmk4 | 17_53.rawmk4 | 19_10.rawmk4 | 20_18.rawmk4 | 21_20.rawmk4 |
| 16_54.rawmk4 | 17_56.rawmk4 | 19_13.rawmk4 | 20_21.rawmk4 | 21_23.rawmk4 |
| 16_57.rawmk4 | 17_59.rawmk4 | 19_16.rawmk4 | 20_24.rawmk4 | 21_26.rawmk4 |
| 17_00.rawmk4 | 18_02.rawmk4 | 19_19.rawmk4 | 20_27.rawmk4 | 21_29.rawmk4 |
| 17_03.rawmk4 | 18_05.rawmk4 | 19_22.rawmk4 | 20_30.rawmk4 | 21_32.rawmk4 |
| 17_06.rawmk4 | 18_12.rawmk4 | 19_25.rawmk4 | 20_33.rawmk4 | 21_35.rawmk4 |
| 17_09.rawmk4 | 18_18.rawmk4 | 19_34.rawmk4 | 20_36.rawmk4 | 21_38.rawmk4 |
| 17_12.rawmk4 | 18_24.rawmk4 | 19_37.rawmk4 | 20_39.rawmk4 | 21_41.rawmk4 |
| 17_15.rawmk4 | 18_28.rawmk4 | 19_40.rawmk4 | 20_42.rawmk4 | 21_44.rawmk4 |
| 17_18.rawmk4 | 18_31.rawmk4 | 19_43.rawmk4 | 20_45.rawmk4 | 21_47.rawmk4 |
| 17_21.rawmk4 | 18_34.rawmk4 | 19_46.rawmk4 | 20_48.rawmk4 | 21_50.rawmk4 |
| 17_24.rawmk4 | 18_37.rawmk4 | 19_49.rawmk4 | 20_51.rawmk4 | 21_53.rawmk4 |
| 17_27.rawmk4 | 18_40.rawmk4 | 19_52.rawmk4 | 20_54.rawmk4 | 21_56.rawmk4 |
| 17_30.rawmk4 | 18_43.rawmk4 | 19_55.rawmk4 | 20_57.rawmk4 | 21_59.rawmk4 |
| 17_33.rawmk4 | 18_46.rawmk4 | 19_58.rawmk4 | 21_00.rawmk4 | c18_09.rawmk4 |
| 17_36.rawmk4 | 18_52.rawmk4 | 20_01.rawmk4 | 21_03.rawmk4 | c18_15.rawmk4 |
| 17_39.rawmk4 | 18_55.rawmk4 | 20_04.rawmk4 | 21_06.rawmk4 | c18_21.rawmk4 |
| 17_41.rawmk4 | 18_58.rawmk4 | 20_07.rawmk4 | 21_09.rawmk4 | |
| 17_44.rawmk4 | 19_01.rawmk4 | 20_10.rawmk4 | 21_12.rawmk4 | |
| 17_47.rawmk4 | 19_04.rawmk4 | 20_13.rawmk4 | 21_14.rawmk4 | |
| 17_50.rawmk4 | 19_07.rawmk4 | 20_16.rawmk4 | 21_17.rawmk4 | |