
Mauna Loa Solar Observatory Observer's Log

Tue Feb 16 17:10:15 GMT 1999

Year: 99 Doy: 047

Observer: yasukawa

WEATHER COMMENT: Tue Feb 16 17:10:46 GMT 1999

Cool, clear, brisk south wind.

LOW-L PROBLEM: Tue Feb 16 17:11:01 GMT 1999

LOWL crashed yseterday. Time on display: 23:31:41, 45 files on tape

L00580. Ejecting tape, moving L00581 from drive 1 to 0, loading L00582

into drive 1 and rebooting PC. Crash was of type that writes graphic characters across screen.

Tue Feb 16 17:20:18 GMT 1999 CHIP Startup--Initializing new tape

Tue Feb 16 17:23:26 GMT 1999 MKIII Start Patrol

Tue Feb 16 17:23:26 GMT 1999 CHIP CHIP Start Patrol

Tue Feb 16 18:02:50 GMT 1999 CHIP Bias

Tue Feb 16 18:03:42 GMT 1999 CHIP End Bias

Tue Feb 16 18:03:51 GMT 1999 CHIP Water

Tue Feb 16 18:04:31 GMT 1999 CHIP End Water

Tue Feb 16 18:40:53 GMT 1999 MKIII Start Cal

Tue Feb 16 19:01:03 GMT 1999 MKIII Start Patrol

Tue Feb 16 19:01:52 GMT 1999 CHIP Bias

Tue Feb 16 19:02:47 GMT 1999 CHIP End Bias

Tue Feb 16 19:02:57 GMT 1999 CHIP Water

Tue Feb 16 19:03:35 GMT 1999 CHIP End Water

GONG COMMENT: Tue Feb 16 19:31:28 GMT 1999

Going down to GONG to do the weekly preventive maintenance.

Tue Feb 16 20:00:46 GMT 1999 CHIP Gain

Tue Feb 16 20:05:20 GMT 1999 CHIP End Gain

Tue Feb 16 20:05:45 GMT 1999 CHIP Bias

Tue Feb 16 20:06:41 GMT 1999 CHIP End Bias

Tue Feb 16 20:06:51 GMT 1999 CHIP Water

Tue Feb 16 20:07:26 GMT 1999 CHIP End Water

Tue Feb 16 21:01:50 GMT 1999 CHIP Bias

Tue Feb 16 21:02:43 GMT 1999 CHIP End Bias

Tue Feb 16 21:02:53 GMT 1999 CHIP Water

Tue Feb 16 21:03:32 GMT 1999 CHIP End Water

MKIII COMMENT: Tue Feb 16 21:53:14 GMT 1999

MKIII image is quite noisy.

Tue Feb 16 22:00:48 GMT 1999 CHIP Bias

Tue Feb 16 22:01:39 GMT 1999 CHIP End Bias

Tue Feb 16 22:01:54 GMT 1999 CHIP Water

Tue Feb 16 22:02:36 GMT 1999 CHIP End Water

Tue Feb 16 22:05:33 GMT 1999 CHIP CHIP End Patrol

Tue Feb 16 22:06:32 GMT 1999 CHIP ending tape

Tue Feb 16 22:08:09 GMT 1999 MKIII End Patrol

COMMENT: Tue Feb 16 22:08:22 GMT 1999

Tapes:

MKIV: 99-047

CHIP: C00784

LOWL: L00581 in drive 0

Tue Feb 16 22:09:45 GMT 1999

MkIII

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|--------------|--------------|--------------|--------------|--------------|
| 17_23.rawmk3 | 18_21.rawmk3 | 19_30.rawmk3 | 20_28.rawmk3 | 21_26.rawmk3 |
| 17_26.rawmk3 | 18_24.rawmk3 | 19_33.rawmk3 | 20_31.rawmk3 | 21_29.rawmk3 |
| 17_30.rawmk3 | 18_28.rawmk3 | 19_36.rawmk3 | 20_34.rawmk3 | 21_32.rawmk3 |
| 17_33.rawmk3 | 18_31.rawmk3 | 19_39.rawmk3 | 20_37.rawmk3 | 21_36.rawmk3 |
| 17_36.rawmk3 | 18_34.rawmk3 | 19_43.rawmk3 | 20_41.rawmk3 | 21_39.rawmk3 |
| 17_39.rawmk3 | 18_37.rawmk3 | 19_46.rawmk3 | 20_44.rawmk3 | 21_42.rawmk3 |
| 17_42.rawmk3 | 18_44.rawmk3 | 19_49.rawmk3 | 20_47.rawmk3 | 21_45.rawmk3 |
| 17_46.rawmk3 | 18_51.rawmk3 | 19_52.rawmk3 | 20_50.rawmk3 | 21_48.rawmk3 |
| 17_49.rawmk3 | 18_57.rawmk3 | 19_56.rawmk3 | 20_54.rawmk3 | 21_52.rawmk3 |
| 17_52.rawmk3 | 19_01.rawmk3 | 19_59.rawmk3 | 20_57.rawmk3 | 21_55.rawmk3 |
| 17_55.rawmk3 | 19_04.rawmk3 | 20_02.rawmk3 | 21_00.rawmk3 | 21_58.rawmk3 |
| 17_59.rawmk3 | 19_07.rawmk3 | 20_05.rawmk3 | 21_03.rawmk3 | 22_01.rawmk3 |

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|--------------|--------------|--------------|--------------|---------------|
| 18_02.rawmk3 | 19_10.rawmk3 | 20_08.rawmk3 | 21_06.rawmk3 | 22_05.rawmk3 |
| 18_05.rawmk3 | 19_14.rawmk3 | 20_12.rawmk3 | 21_10.rawmk3 | c18_41.rawmk3 |
| 18_08.rawmk3 | 19_17.rawmk3 | 20_15.rawmk3 | 21_13.rawmk3 | c18_47.rawmk3 |
| 18_11.rawmk3 | 19_20.rawmk3 | 20_18.rawmk3 | 21_16.rawmk3 | c18_54.rawmk3 |
| 18_15.rawmk3 | 19_23.rawmk3 | 20_21.rawmk3 | 21_19.rawmk3 | |
| 18_18.rawmk3 | 19_26.rawmk3 | 20_25.rawmk3 | 21_23.rawmk3 | |