
Mauna Loa Solar Observatory Observer's Log

Mon Feb 10 17:05:55 GMT 2003

Year: 03 Doy: 041

Observer: yasukawa

WEATHER COMMENT: Mon Feb 10 17:10:46 GMT 2003

Cool, clear, light south wind.

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Mon Feb 10 17:17:34 GMT 2003

Mon Feb 10 17:20:33 GMT 2003 CHIP Start Patrol

Mon Feb 10 17:20:49 GMT 2003 PICS Start Patrol

PSPT COMMENT: Mon Feb 10 17:29:18 GMT 2003

Starting daily observations.

Mon Feb 10 17:30:31 GMT 2003 MKIV Start Patrol

COMMENT: Mon Feb 10 17:35:22 GMT 2003

Changed DLT tape early.

I opened yesterday's email DLT status message and proceeded to change the DLT tape without looking at the date. Upon opening today's DLT status message a while later, I realized that the tape did not need changing today. Early change should not be a problem so long as the "nt" is logged.

MKIV COMMENT: Mon Feb 10 17:48:20 GMT 2003

Centered O1.

Mon Feb 10 18:02:23 GMT 2003 PICS Flat

Mon Feb 10 18:02:43 GMT 2003 CHIP LSD

Mon Feb 10 18:04:32 GMT 2003 CHIP End LSD

Mon Feb 10 18:04:41 GMT 2003 PICS End Flat

Mon Feb 10 18:04:48 GMT 2003 CHIP BiasLSD

Mon Feb 10 18:05:48 GMT 2003 CHIP End BiasLSD

Mon Feb 10 18:06:00 GMT 2003 CHIP Bias

Mon Feb 10 18:06:58 GMT 2003 CHIP End Bias

Mon Feb 10 18:29:48 GMT 2003 MKIV End Patrol

Mon Feb 10 18:30:00 GMT 2003 MKIV Start Cal

MKIV COMMENT: Mon Feb 10 18:48:31 GMT 2003

Centered O1.

Mon Feb 10 18:48:48 GMT 2003 MKIV End Cal

Mon Feb 10 18:48:59 GMT 2003 MKIV Start Patrol

GONG COMMENT: Mon Feb 10 18:49:58 GMT 2003

Going down to GONG to do weekly PM.

GONG COMMENT: Mon Feb 10 19:18:26 GMT 2003

Back from GONG.

MKIV COMMENT: Mon Feb 10 19:21:22 GMT 2003

Centered O1.

MKIV COMMENT: Mon Feb 10 19:59:41 GMT 2003

Centered O1.

WEATHER COMMENT: Mon Feb 10 20:40:08 GMT 2003

In thin cirrostratus.

MKIV COMMENT: Mon Feb 10 21:01:26 GMT 2003

Centered 01.

WEATHER COMMENT: Mon Feb 10 21:32:04 GMT 2003

Larger, thicker patches of cirrus passing over.

MKIV COMMENT: Mon Feb 10 22:10:15 GMT 2003

Centered 01.

MKIV COMMENT: Mon Feb 10 23:02:50 GMT 2003

Centered 01.

MKIV COMMENT: Tue Feb 11 00:10:24 GMT 2003

Centered 01.

MKIV COMMENT: Tue Feb 11 00:57:19 GMT 2003

Centered 01.

WEATHER COMMENT: Tue Feb 11 01:11:59 GMT 2003

Sky bright. Either thin, evenly dense cirrostratus or haze.

Tue Feb 11 02:30:15 GMT 2003 CHIP End Patrol

PSPT COMMENT: Tue Feb 11 02:30:26 GMT 2003

Shut down PSPT.

Tue Feb 11 02:30:31 GMT 2003 PICS End Patrol

Tue Feb 11 02:38:36 GMT 2003

MkIV

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| 00_01.rawmk4 | 01_54.rawmk4 | 18_48.rawmk4 | 20_37.rawmk4 | 22_30.rawmk4 |
| 00_04.rawmk4 | 01_56.rawmk4 | 18_51.rawmk4 | 20_40.rawmk4 | 22_33.rawmk4 |
| 00_07.rawmk4 | 01_59.rawmk4 | 18_54.rawmk4 | 20_43.rawmk4 | 22_36.rawmk4 |
| 00_10.rawmk4 | 02_02.rawmk4 | 18_57.rawmk4 | 20_46.rawmk4 | 22_39.rawmk4 |
| 00_13.rawmk4 | 02_05.rawmk4 | 19_00.rawmk4 | 20_49.rawmk4 | 22_42.rawmk4 |
| 00_16.rawmk4 | 02_08.rawmk4 | 19_03.rawmk4 | 20_52.rawmk4 | 22_45.rawmk4 |
| 00_19.rawmk4 | 02_11.rawmk4 | 19_06.rawmk4 | 20_55.rawmk4 | 22_48.rawmk4 |
| 00_22.rawmk4 | 02_14.rawmk4 | 19_09.rawmk4 | 20_58.rawmk4 | 22_51.rawmk4 |
| 00_25.rawmk4 | 02_17.rawmk4 | 19_12.rawmk4 | 21_01.rawmk4 | 22_54.rawmk4 |
| 00_27.rawmk4 | 02_20.rawmk4 | 19_15.rawmk4 | 21_04.rawmk4 | 22_56.rawmk4 |
| 00_30.rawmk4 | 02_23.rawmk4 | 19_18.rawmk4 | 21_07.rawmk4 | 22_59.rawmk4 |
| 00_33.rawmk4 | 02_26.rawmk4 | 19_21.rawmk4 | 21_10.rawmk4 | 23_02.rawmk4 |
| 00_36.rawmk4 | 02_29.rawmk4 | 19_24.rawmk4 | 21_13.rawmk4 | 23_05.rawmk4 |
| 00_39.rawmk4 | 02_32.rawmk4 | 19_27.rawmk4 | 21_16.rawmk4 | 23_08.rawmk4 |
| 00_42.rawmk4 | 17_30.rawmk4 | 19_30.rawmk4 | 21_19.rawmk4 | 23_11.rawmk4 |
| 00_45.rawmk4 | 17_33.rawmk4 | 19_33.rawmk4 | 21_22.rawmk4 | 23_14.rawmk4 |
| 00_48.rawmk4 | 17_36.rawmk4 | 19_36.rawmk4 | 21_25.rawmk4 | 23_17.rawmk4 |
| 00_51.rawmk4 | 17_39.rawmk4 | 19_39.rawmk4 | 21_27.rawmk4 | 23_20.rawmk4 |
| 00_54.rawmk4 | 17_42.rawmk4 | 19_41.rawmk4 | 21_30.rawmk4 | 23_23.rawmk4 |
| 00_57.rawmk4 | 17_45.rawmk4 | 19_44.rawmk4 | 21_36.rawmk4 | 23_26.rawmk4 |
| 01_00.rawmk4 | 17_48.rawmk4 | 19_47.rawmk4 | 21_40.rawmk4 | 23_29.rawmk4 |
| 01_03.rawmk4 | 17_51.rawmk4 | 19_50.rawmk4 | 21_43.rawmk4 | 23_32.rawmk4 |
| 01_06.rawmk4 | 17_54.rawmk4 | 19_53.rawmk4 | 21_46.rawmk4 | 23_35.rawmk4 |
| 01_09.rawmk4 | 17_57.rawmk4 | 19_56.rawmk4 | 21_49.rawmk4 | 23_38.rawmk4 |
| 01_11.rawmk4 | 18_00.rawmk4 | 19_59.rawmk4 | 21_52.rawmk4 | 23_40.rawmk4 |
| 01_14.rawmk4 | 18_03.rawmk4 | 20_02.rawmk4 | 21_55.rawmk4 | 23_43.rawmk4 |
| 01_17.rawmk4 | 18_06.rawmk4 | 20_05.rawmk4 | 21_58.rawmk4 | 23_46.rawmk4 |
| 01_23.rawmk4 | 18_08.rawmk4 | 20_08.rawmk4 | 22_01.rawmk4 | 23_49.rawmk4 |

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| 01_27.rawmk4 | 18_11.rawmk4 | 20_11.rawmk4 | 22_04.rawmk4 | 23_52.rawmk4 |
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| 01_33.rawmk4 | 18_17.rawmk4 | 20_17.rawmk4 | 22_09.rawmk4 | 23_58.rawmk4 |
| 01_36.rawmk4 | 18_20.rawmk4 | 20_20.rawmk4 | 22_12.rawmk4 | c18_30.rawmk4 |
| 01_39.rawmk4 | 18_23.rawmk4 | 20_23.rawmk4 | 22_15.rawmk4 | c18_36.rawmk4 |
| 01_42.rawmk4 | 18_26.rawmk4 | 20_26.rawmk4 | 22_18.rawmk4 | c18_42.rawmk4 |
| 01_45.rawmk4 | 18_33.rawmk4 | 20_29.rawmk4 | 22_21.rawmk4 | |
| 01_48.rawmk4 | 18_39.rawmk4 | 20_31.rawmk4 | 22_24.rawmk4 | |
| 01_51.rawmk4 | 18_45.rawmk4 | 20_34.rawmk4 | 22_27.rawmk4 | |