
Mauna Loa Solar Observatory Observer's Log

Sat Nov 1 16:46:07 GMT 2003
Year: 03 Doy: 305
Observer: stueben
WEATHER COMMENT: Sat Nov 1 16:57:25 GMT 2003
Clear, light south east breeze, temp 48F.
Sat Nov 1 16:59:10 GMT 2003 CHIP Start Patrol
Sat Nov 1 16:59:29 GMT 2003 PICS Start Patrol
ECHO COMMENT: Sat Nov 1 17:07:56 GMT 2003
Echo time OK.
PSPT COMMENT: Sat Nov 1 17:08:29 GMT 2003
Observing.
MKIV COMMENT: Sat Nov 1 17:18:53 GMT 2003
Centered 01 guider.
Sat Nov 1 17:19:25 GMT 2003 MKIV Start Patrol
Sat Nov 1 18:02:11 GMT 2003 PICS Flat
Sat Nov 1 18:02:45 GMT 2003 CHIP LSD
Sat Nov 1 18:04:33 GMT 2003 CHIP End LSD
Sat Nov 1 18:04:44 GMT 2003 PICS End Flat
Sat Nov 1 18:04:54 GMT 2003 CHIP BiasLSD
Sat Nov 1 18:05:56 GMT 2003 CHIP End BiasLSD
Sat Nov 1 18:06:06 GMT 2003 CHIP Bias
Sat Nov 1 18:06:59 GMT 2003 CHIP End Bias
MKIV COMMENT: Sat Nov 1 18:15:28 GMT 2003
Centered 01 guider.
Sat Nov 1 18:18:39 GMT 2003 MKIV End Patrol
Sat Nov 1 18:18:50 GMT 2003 MKIV Start Cal
Sat Nov 1 18:19:50 GMT 2003 CHIP End Patrol
Sat Nov 1 18:38:24 GMT 2003 MKIV End Cal
Sat Nov 1 19:07:24 GMT 2003 CHIP Start Patrol
MKIV COMMENT: Sat Nov 1 19:44:04 GMT 2003
Centered 01 guider.
MKIV COMMENT: Sat Nov 1 21:37:11 GMT 2003
Centered 01 guider.
MKIV COMMENT: Sun Nov 2 00:28:47 GMT 2003
Centered 01 guider.
WEATHER COMMENT: Sun Nov 2 02:27:03 GMT 2003
Wow! What a nice day - 2 CMEs and clear all the way through to the rattlesnake
roundup!
Sun Nov 2 02:28:32 GMT 2003 PICS End Patrol
Sun Nov 2 02:28:45 GMT 2003 CHIP End Patrol
Sun Nov 2 02:32:25 GMT 2003 MKIV End Patrol
Sun Nov 2 02:39:05 GMT 2003

MkIV

00_01.rawmk4 01_53.rawmk4 18_42.rawmk4 20_32.rawmk4 22_21.rawmk4

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| 00_04.rawmk4 | 01_56.rawmk4 | 18_45.rawmk4 | 20_35.rawmk4 | 22_24.rawmk4 |
| 00_07.rawmk4 | 01_59.rawmk4 | 18_48.rawmk4 | 20_38.rawmk4 | 22_27.rawmk4 |
| 00_13.rawmk4 | 02_02.rawmk4 | 18_51.rawmk4 | 20_41.rawmk4 | 22_30.rawmk4 |
| 00_16.rawmk4 | 02_05.rawmk4 | 18_54.rawmk4 | 20_44.rawmk4 | 22_33.rawmk4 |
| 00_19.rawmk4 | 02_08.rawmk4 | 18_57.rawmk4 | 20_47.rawmk4 | 22_36.rawmk4 |
| 00_22.rawmk4 | 02_11.rawmk4 | 18_59.rawmk4 | 20_50.rawmk4 | 22_38.rawmk4 |
| 00_25.rawmk4 | 02_14.rawmk4 | 19_02.rawmk4 | 20_53.rawmk4 | 22_41.rawmk4 |
| 00_28.rawmk4 | 02_17.rawmk4 | 19_05.rawmk4 | 20_55.rawmk4 | 22_44.rawmk4 |
| 00_31.rawmk4 | 02_20.rawmk4 | 19_08.rawmk4 | 20_58.rawmk4 | 22_47.rawmk4 |
| 00_34.rawmk4 | 02_23.rawmk4 | 19_11.rawmk4 | 21_01.rawmk4 | 22_50.rawmk4 |
| 00_37.rawmk4 | 02_26.rawmk4 | 19_14.rawmk4 | 21_04.rawmk4 | 22_53.rawmk4 |
| 00_40.rawmk4 | 02_29.rawmk4 | 19_17.rawmk4 | 21_07.rawmk4 | 22_56.rawmk4 |
| 00_43.rawmk4 | 17_19.rawmk4 | 19_20.rawmk4 | 21_10.rawmk4 | 22_59.rawmk4 |
| 00_46.rawmk4 | 17_22.rawmk4 | 19_23.rawmk4 | 21_13.rawmk4 | 23_02.rawmk4 |
| 00_49.rawmk4 | 17_25.rawmk4 | 19_26.rawmk4 | 21_16.rawmk4 | 23_05.rawmk4 |
| 00_52.rawmk4 | 17_28.rawmk4 | 19_29.rawmk4 | 21_19.rawmk4 | 23_08.rawmk4 |
| 00_55.rawmk4 | 17_31.rawmk4 | 19_32.rawmk4 | 21_22.rawmk4 | 23_11.rawmk4 |
| 00_58.rawmk4 | 17_34.rawmk4 | 19_35.rawmk4 | 21_25.rawmk4 | 23_14.rawmk4 |
| 01_00.rawmk4 | 17_37.rawmk4 | 19_38.rawmk4 | 21_28.rawmk4 | 23_17.rawmk4 |
| 01_03.rawmk4 | 17_40.rawmk4 | 19_41.rawmk4 | 21_31.rawmk4 | 23_20.rawmk4 |
| 01_06.rawmk4 | 17_43.rawmk4 | 19_44.rawmk4 | 21_34.rawmk4 | 23_23.rawmk4 |
| 01_09.rawmk4 | 17_46.rawmk4 | 19_47.rawmk4 | 21_37.rawmk4 | 23_26.rawmk4 |
| 01_12.rawmk4 | 17_48.rawmk4 | 19_49.rawmk4 | 21_40.rawmk4 | 23_29.rawmk4 |
| 01_15.rawmk4 | 17_51.rawmk4 | 19_53.rawmk4 | 21_42.rawmk4 | 23_31.rawmk4 |
| 01_18.rawmk4 | 17_54.rawmk4 | 19_57.rawmk4 | 21_45.rawmk4 | 23_34.rawmk4 |
| 01_21.rawmk4 | 17_57.rawmk4 | 19_59.rawmk4 | 21_48.rawmk4 | 23_37.rawmk4 |
| 01_24.rawmk4 | 18_00.rawmk4 | 20_02.rawmk4 | 21_51.rawmk4 | 23_40.rawmk4 |
| 01_27.rawmk4 | 18_03.rawmk4 | 20_05.rawmk4 | 21_54.rawmk4 | 23_43.rawmk4 |
| 01_30.rawmk4 | 18_06.rawmk4 | 20_08.rawmk4 | 21_57.rawmk4 | 23_46.rawmk4 |
| 01_33.rawmk4 | 18_09.rawmk4 | 20_11.rawmk4 | 22_00.rawmk4 | 23_49.rawmk4 |
| 01_36.rawmk4 | 18_12.rawmk4 | 20_14.rawmk4 | 22_03.rawmk4 | 23_52.rawmk4 |
| 01_39.rawmk4 | 18_15.rawmk4 | 20_17.rawmk4 | 22_06.rawmk4 | 23_55.rawmk4 |
| 01_42.rawmk4 | 18_21.rawmk4 | 20_20.rawmk4 | 22_09.rawmk4 | 23_58.rawmk4 |
| 01_45.rawmk4 | 18_28.rawmk4 | 20_23.rawmk4 | 22_12.rawmk4 | c18_18.rawmk4 |
| 01_47.rawmk4 | 18_34.rawmk4 | 20_26.rawmk4 | 22_15.rawmk4 | c18_24.rawmk4 |
| 01_50.rawmk4 | 18_38.rawmk4 | 20_29.rawmk4 | 22_18.rawmk4 | |