
Mauna Loa Solar Observatory Observer's Log

Tue Jun 17 16:20:38 GMT 2003

Year: 03 Doy: 168

Observer: stueben

Tue Jun 17 16:22:51 GMT 2003 CHIP Start Patrol

Tue Jun 17 16:23:13 GMT 2003 PICS Start Patrol

Tue Jun 17 16:43:41 GMT 2003 MKIV Start Patrol

WEATHER COMMENT: Tue Jun 17 16:48:23 GMT 2003

Clear, light south wind, temp 44F.

MKIV COMMENT: Tue Jun 17 17:01:31 GMT 2003

Centered 01 guider.

PSPT PROBLEM : Tue Jun 17 17:03:46 GMT 2003

Initial image was about 1/4 solar dia off screen to the right. The Center Image routine moved the telescope up and off the sun entirely and so could not center.

Pointed the telescope manually. Centering now OK.

Tue Jun 17 17:37:07 GMT 2003 MKIV End Patrol

Tue Jun 17 17:37:18 GMT 2003 MKIV Start Cal

Tue Jun 17 17:56:00 GMT 2003 MKIV End Cal

Tue Jun 17 17:56:11 GMT 2003 MKIV Start Patrol

Tue Jun 17 18:01:52 GMT 2003 CHIP LSD

Tue Jun 17 18:02:07 GMT 2003 PICS Flat

Tue Jun 17 18:03:42 GMT 2003 CHIP End LSD

Tue Jun 17 18:03:58 GMT 2003 CHIP BiasLSD

Tue Jun 17 18:04:35 GMT 2003 PICS End Flat

Tue Jun 17 18:04:56 GMT 2003 CHIP End BiasLSD

Tue Jun 17 18:05:14 GMT 2003 CHIP Bias

Tue Jun 17 18:06:16 GMT 2003 CHIP End Bias

MKIV COMMENT: Tue Jun 17 19:07:06 GMT 2003

Centered 01 guider.

Tue Jun 17 20:16:04 GMT 2003 CHIP End Patrol

Tue Jun 17 20:17:24 GMT 2003 PICS End Patrol

Tue Jun 17 20:17:51 GMT 2003 MKIV End Patrol

Tue Jun 17 20:24:31 GMT 2003 MKIV Start Patrol

Tue Jun 17 20:24:56 GMT 2003 CHIP Start Patrol

Tue Jun 17 20:25:11 GMT 2003 PICS Start Patrol

COMMENT: Tue Jun 17 20:29:07 GMT 2003

Paused to reconfigure dome slot.

MKIV COMMENT: Tue Jun 17 20:30:27 GMT 2003

Centered 01 guider.

PSPT PROBLEM : Tue Jun 17 21:06:25 GMT 2003

Crashed at 20:30 "Taking Red image", killed & restarted.

MKIV COMMENT: Tue Jun 17 22:04:45 GMT 2003

Centered 01 guider.

Tue Jun 17 22:44:56 GMT 2003 PICS End Patrol

Tue Jun 17 22:58:23 GMT 2003 PICS Start Patrol

MKIV COMMENT: Tue Jun 17 23:03:30 GMT 2003

Centered 01 guider.

MKIV COMMENT: Wed Jun 18 00:04:50 GMT 2003

Centered 01 guider.

Wed Jun 18 00:56:33 GMT 2003 CHIP End Patrol
Wed Jun 18 00:56:55 GMT 2003 PICS End Patrol
Wed Jun 18 01:01:23 GMT 2003 MKIV End Patrol
Wed Jun 18 01:08:58 GMT 2003 MKIV Start Patrol
Wed Jun 18 01:09:16 GMT 2003 CHIP Start Patrol
Wed Jun 18 01:09:30 GMT 2003 PICS Start Patrol

WEATHER COMMENT: Wed Jun 18 02:24:22 GMT 2003

Clear all day, no orographic clouds. Nicest observation day in quite a while!

Wed Jun 18 02:29:23 GMT 2003 CHIP End Patrol
Wed Jun 18 02:29:30 GMT 2003 PICS End Patrol
Wed Jun 18 02:31:23 GMT 2003 MKIV End Patrol
Wed Jun 18 02:33:43 GMT 2003

MkIV

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| 00_08.rawmk4 | 02_10.rawmk4 | 18_28.rawmk4 | 20_30.rawmk4 | 22_25.rawmk4 |
| 00_11.rawmk4 | 02_13.rawmk4 | 18_31.rawmk4 | 20_33.rawmk4 | 22_28.rawmk4 |
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| 00_28.rawmk4 | 16_43.rawmk4 | 18_49.rawmk4 | 20_51.rawmk4 | 22_45.rawmk4 |
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| 00_43.rawmk4 | 16_58.rawmk4 | 19_04.rawmk4 | 21_05.rawmk4 | 23_00.rawmk4 |
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| 01_55.rawmk4 | 18_13.rawmk4 | 20_08.rawmk4 | 22_10.rawmk4 | c17_43.rawmk4 |
| 01_58.rawmk4 | 18_16.rawmk4 | 20_11.rawmk4 | 22_13.rawmk4 | c17_49.rawmk4 |
| 02_01.rawmk4 | 18_19.rawmk4 | 20_14.rawmk4 | 22_16.rawmk4 | |