
Mauna Loa Solar Observatory Observer's Log

Sat Jun 21 16:19:59 GMT 2003

Year: 03 Doy: 172

Observer: stueben

WEATHER COMMENT: Sat Jun 21 16:27:51 GMT 2003

Clear, southeast wind 5-10mph, temp 50F.

Sat Jun 21 16:31:06 GMT 2003 PICS Start Patrol

Sat Jun 21 16:32:50 GMT 2003 CHIP Start Patrol

Sat Jun 21 16:44:01 GMT 2003 MKIV Start Patrol

PSPT COMMENT: Sat Jun 21 16:44:06 GMT 2003

Observing. Centering good this morning, no manual adjustment required.

MKIV COMMENT: Sat Jun 21 17:19:26 GMT 2003

Centered 01 guider.

Sat Jun 21 17:49:01 GMT 2003 MKIV End Patrol

Sat Jun 21 17:49:10 GMT 2003 MKIV Start Cal

Sat Jun 21 18:02:46 GMT 2003 CHIP LSD

Sat Jun 21 18:03:39 GMT 2003 PICS Flat

Sat Jun 21 18:04:37 GMT 2003 CHIP End LSD

Sat Jun 21 18:04:52 GMT 2003 CHIP BiasLSD

Sat Jun 21 18:05:46 GMT 2003 CHIP End BiasLSD

Sat Jun 21 18:05:54 GMT 2003 CHIP Bias

Sat Jun 21 18:06:05 GMT 2003 PICS End Flat

Sat Jun 21 18:06:47 GMT 2003 CHIP End Bias

Sat Jun 21 18:07:53 GMT 2003 MKIV End Cal

Sat Jun 21 18:08:04 GMT 2003 MKIV Start Patrol

PSPT PROBLEM: Sat Jun 21 18:28:42 GMT 2003

Crashed about 17:50 at "clr blue - hope to help hang". Killed & restarted.

MKIV COMMENT: Sat Jun 21 18:37:40 GMT 2003

Centered 01 guider.

Sat Jun 21 19:25:19 GMT 2003 CHIP End Patrol

Sat Jun 21 19:25:47 GMT 2003 PICS End Patrol

Sat Jun 21 19:30:47 GMT 2003 MKIV End Patrol

Sat Jun 21 19:39:33 GMT 2003 MKIV Start Patrol

Sat Jun 21 19:39:53 GMT 2003 CHIP Start Patrol

Sat Jun 21 19:40:06 GMT 2003 PICS Start Patrol

COMMENT: Sat Jun 21 19:54:49 GMT 2003

Paused to reconfigure dome slot.

MKIV COMMENT: Sat Jun 21 20:03:08 GMT 2003

Centered 01 guider.

Sat Jun 21 22:36:00 GMT 2003 PICS End Patrol

Sat Jun 21 22:39:23 GMT 2003 PICS Start Patrol

MKIV COMMENT: Sun Jun 22 00:16:53 GMT 2003

Centered 01 guider.

Sun Jun 22 01:08:39 GMT 2003 PICS End Patrol

Sun Jun 22 01:08:42 GMT 2003 CHIP End Patrol

Sun Jun 22 01:10:04 GMT 2003 MKIV End Patrol

Sun Jun 22 01:17:24 GMT 2003 MKIV Start Patrol

Sun Jun 22 01:17:46 GMT 2003 CHIP Start Patrol

Sun Jun 22 01:18:00 GMT 2003 PICS Start Patrol

COMMENT: Sun Jun 22 01:17:54 GMT 2003

Paused to reconfigure dome slot.

Sun Jun 22 02:29:15 GMT 2003 PICS End Patrol

Sun Jun 22 02:29:42 GMT 2003 CHIP End Patrol

Sun Jun 22 02:34:14 GMT 2003 MKIV End Patrol

Sun Jun 22 02:39:50 GMT 2003

MkIV

| | | | | |
|--------------|--------------|--------------|--------------|--------------|
| 00_02.rawmk4 | 02_04.rawmk4 | 18_19.rawmk4 | 20_27.rawmk4 | 22_22.rawmk4 |
| 00_05.rawmk4 | 02_07.rawmk4 | 18_22.rawmk4 | 20_30.rawmk4 | 22_24.rawmk4 |
| 00_07.rawmk4 | 02_10.rawmk4 | 18_25.rawmk4 | 20_33.rawmk4 | 22_27.rawmk4 |
| 00_10.rawmk4 | 02_13.rawmk4 | 18_28.rawmk4 | 20_36.rawmk4 | 22_30.rawmk4 |
| 00_13.rawmk4 | 02_16.rawmk4 | 18_31.rawmk4 | 20_39.rawmk4 | 22_33.rawmk4 |
| 00_16.rawmk4 | 02_19.rawmk4 | 18_34.rawmk4 | 20_42.rawmk4 | 22_36.rawmk4 |
| 00_19.rawmk4 | 02_22.rawmk4 | 18_37.rawmk4 | 20_45.rawmk4 | 22_39.rawmk4 |
| 00_22.rawmk4 | 02_25.rawmk4 | 18_40.rawmk4 | 20_48.rawmk4 | 22_42.rawmk4 |

| | | | | |
|--------------|--------------|--------------|--------------|---------------|
| 00_25.rawmk4 | 02_28.rawmk4 | 18_43.rawmk4 | 20_51.rawmk4 | 22_45.rawmk4 |
| 00_28.rawmk4 | 02_31.rawmk4 | 18_46.rawmk4 | 20_53.rawmk4 | 22_48.rawmk4 |
| 00_31.rawmk4 | 16_44.rawmk4 | 18_49.rawmk4 | 20_56.rawmk4 | 22_51.rawmk4 |
| 00_34.rawmk4 | 16_47.rawmk4 | 18_52.rawmk4 | 20_59.rawmk4 | 22_54.rawmk4 |
| 00_37.rawmk4 | 16_50.rawmk4 | 18_55.rawmk4 | 21_02.rawmk4 | 22_57.rawmk4 |
| 00_40.rawmk4 | 16_52.rawmk4 | 18_58.rawmk4 | 21_05.rawmk4 | 23_00.rawmk4 |
| 00_43.rawmk4 | 16_55.rawmk4 | 19_01.rawmk4 | 21_08.rawmk4 | 23_03.rawmk4 |
| 00_46.rawmk4 | 16_58.rawmk4 | 19_03.rawmk4 | 21_11.rawmk4 | 23_06.rawmk4 |
| 00_49.rawmk4 | 17_01.rawmk4 | 19_06.rawmk4 | 21_14.rawmk4 | 23_09.rawmk4 |
| 00_52.rawmk4 | 17_04.rawmk4 | 19_09.rawmk4 | 21_17.rawmk4 | 23_12.rawmk4 |
| 00_55.rawmk4 | 17_07.rawmk4 | 19_12.rawmk4 | 21_20.rawmk4 | 23_15.rawmk4 |
| 00_58.rawmk4 | 17_10.rawmk4 | 19_15.rawmk4 | 21_23.rawmk4 | 23_17.rawmk4 |
| 01_00.rawmk4 | 17_13.rawmk4 | 19_18.rawmk4 | 21_26.rawmk4 | 23_20.rawmk4 |
| 01_03.rawmk4 | 17_16.rawmk4 | 19_21.rawmk4 | 21_29.rawmk4 | 23_23.rawmk4 |
| 01_06.rawmk4 | 17_19.rawmk4 | 19_24.rawmk4 | 21_32.rawmk4 | 23_26.rawmk4 |
| 01_17.rawmk4 | 17_22.rawmk4 | 19_27.rawmk4 | 21_35.rawmk4 | 23_29.rawmk4 |
| 01_20.rawmk4 | 17_25.rawmk4 | 19_39.rawmk4 | 21_38.rawmk4 | 23_32.rawmk4 |
| 01_23.rawmk4 | 17_28.rawmk4 | 19_42.rawmk4 | 21_40.rawmk4 | 23_35.rawmk4 |
| 01_26.rawmk4 | 17_31.rawmk4 | 19_45.rawmk4 | 21_43.rawmk4 | 23_38.rawmk4 |
| 01_29.rawmk4 | 17_34.rawmk4 | 19_48.rawmk4 | 21_46.rawmk4 | 23_41.rawmk4 |
| 01_32.rawmk4 | 17_36.rawmk4 | 19_51.rawmk4 | 21_49.rawmk4 | 23_44.rawmk4 |
| 01_35.rawmk4 | 17_39.rawmk4 | 19_54.rawmk4 | 21_52.rawmk4 | 23_47.rawmk4 |
| 01_37.rawmk4 | 17_42.rawmk4 | 19_57.rawmk4 | 21_55.rawmk4 | 23_50.rawmk4 |
| 01_40.rawmk4 | 17_45.rawmk4 | 20_03.rawmk4 | 21_58.rawmk4 | 23_53.rawmk4 |
| 01_43.rawmk4 | 17_52.rawmk4 | 20_06.rawmk4 | 22_01.rawmk4 | 23_56.rawmk4 |
| 01_46.rawmk4 | 17_58.rawmk4 | 20_09.rawmk4 | 22_04.rawmk4 | 23_59.rawmk4 |
| 01_49.rawmk4 | 18_04.rawmk4 | 20_12.rawmk4 | 22_07.rawmk4 | c17_49.rawmk4 |
| 01_52.rawmk4 | 18_08.rawmk4 | 20_15.rawmk4 | 22_10.rawmk4 | c17_55.rawmk4 |
| 01_55.rawmk4 | 18_11.rawmk4 | 20_18.rawmk4 | 22_13.rawmk4 | c18_01.rawmk4 |
| 01_58.rawmk4 | 18_14.rawmk4 | 20_21.rawmk4 | 22_16.rawmk4 | |
| 02_01.rawmk4 | 18_16.rawmk4 | 20_24.rawmk4 | 22_19.rawmk4 | |