
Mauna Loa Solar Observatory Observer's Log

Sat Apr 23 16:31:16 GMT 2011

Year: 11 Doy: 113

Observer: stueben

WEATHER COMMENT: Sat Apr 23 16:31:26 GMT 2011

Clear, wind south 20-25 mph, temp 44F.

____end____

Sat Apr 23 16:39:29 GMT 2011 H-ALPHA Start Patrol

Sat Apr 23 16:41:48 GMT 2011 CHIP Start Patrol

Sat Apr 23 16:52:18 GMT 2011: PSPT Start Patrol

Sat Apr 23 16:56:26 GMT 2011: PSPT Abort Patrol

Sat Apr 23 16:58:39 GMT 2011 MKIV Start Patrol

Sat Apr 23 16:59:12 GMT 2011: PSPT Start Patrol

Sat Apr 23 17:46:04 GMT 2011 MKIV End Patrol

WEATHER COMMENT: Sat Apr 23 17:52:49 GMT 2011

In thin cirrus, mk4 idled.

____end____

Sat Apr 23 18:02:49 GMT 2011 CHIP LSD

Sat Apr 23 18:04:51 GMT 2011 CHIP End LSD

Sat Apr 23 18:04:59 GMT 2011 CHIP BiasLSD

Sat Apr 23 18:05:37 GMT 2011 CHIP End BiasLSD

Sat Apr 23 18:05:45 GMT 2011 CHIP Bias

Sat Apr 23 18:06:22 GMT 2011 CHIP End Bias

Sat Apr 23 18:06:29 GMT 2011 CHIP ReStart Patrol

Sat Apr 23 18:15:18 GMT 2011 MKIV Start Patrol

WEATHER COMMENT: Sat Apr 23 18:29:21 GMT 2011

Cirrus has mostly cleared, mk4 restarted.

____end____

Sat Apr 23 19:14:23 GMT 2011 MKIV End Patrol

Sat Apr 23 19:34:03 GMT 2011 MKIV End Cal

NOTE BY ALLEN: Sat Apr 23 19:41:23 GMT 2011

Reconfigured dome shutter.

____end____

Sat Apr 23 19:51:31 GMT 2011 MKIV Start Patrol

Sat Apr 23 22:48:13 GMT 2011 CHIP End Patrol

Sat Apr 23 22:50:58 GMT 2011 CHIP Start Patrol

CHIP PROBLEM COMMENT BY ALLEN : Sat Apr 23 22:53:28 GMT 2011

Stalled during FixCenter, canceled and restarted.

____end____

Sat Apr 23 23:00:38 GMT 2011 CHIP LSD

Sat Apr 23 23:02:23 GMT 2011 CHIP End LSD

Sat Apr 23 23:02:33 GMT 2011 CHIP BiasLSD

Sat Apr 23 23:03:14 GMT 2011 CHIP End BiasLSD

Sat Apr 23 23:03:25 GMT 2011 CHIP Bias

Sat Apr 23 23:03:58 GMT 2011 CHIP End Bias

Sat Apr 23 23:04:06 GMT 2011 CHIP ReStart Patrol

WEATHER COMMENT: Sun Apr 24 00:11:35 GMT 2011
Orographic clouds are beginning to degrade images.

___end___

Sun Apr 24 00:34:13 GMT 2011 MKIV End Patrol
Sun Apr 24 00:49:36 GMT 2011: PSPT Abort Patrol
Sun Apr 24 00:49:44 GMT 2011 CHIP End Patrol
Sun Apr 24 00:50:47 GMT 2011 H-ALPHA End Patrol

WEATHER COMMENT: Sun Apr 24 00:53:38 GMT 2011

In clouds, instruments idled.

___end___

Sun Apr 24 01:42:59 GMT 2011

MkIV

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| 00_01.rawmk4 | 18_18.rawmk4 | 20_09.rawmk4 | 21_31.rawmk4 | 22_53.rawmk4 |
| 00_04.rawmk4 | 18_21.rawmk4 | 20_12.rawmk4 | 21_34.rawmk4 | 22_56.rawmk4 |
| 00_07.rawmk4 | 18_24.rawmk4 | 20_14.rawmk4 | 21_37.rawmk4 | 22_59.rawmk4 |
| 00_10.rawmk4 | 18_27.rawmk4 | 20_18.rawmk4 | 21_40.rawmk4 | 23_02.rawmk4 |
| 00_13.rawmk4 | 18_29.rawmk4 | 20_20.rawmk4 | 21_43.rawmk4 | 23_05.rawmk4 |
| 00_16.rawmk4 | 18_32.rawmk4 | 20_23.rawmk4 | 21_46.rawmk4 | 23_08.rawmk4 |
| 00_19.rawmk4 | 18_35.rawmk4 | 20_26.rawmk4 | 21_49.rawmk4 | 23_11.rawmk4 |
| 00_22.rawmk4 | 18_38.rawmk4 | 20_29.rawmk4 | 21_52.rawmk4 | 23_14.rawmk4 |
| 00_25.rawmk4 | 18_41.rawmk4 | 20_32.rawmk4 | 21_55.rawmk4 | 23_17.rawmk4 |
| 00_28.rawmk4 | 18_44.rawmk4 | 20_35.rawmk4 | 21_58.rawmk4 | 23_20.rawmk4 |
| 00_30.rawmk4 | 18_47.rawmk4 | 20_38.rawmk4 | 22_01.rawmk4 | 23_23.rawmk4 |
| 16_58.rawmk4 | 18_50.rawmk4 | 20_41.rawmk4 | 22_03.rawmk4 | 23_26.rawmk4 |
| 17_01.rawmk4 | 18_53.rawmk4 | 20_44.rawmk4 | 22_06.rawmk4 | 23_29.rawmk4 |
| 17_04.rawmk4 | 18_56.rawmk4 | 20_47.rawmk4 | 22_09.rawmk4 | 23_32.rawmk4 |
| 17_07.rawmk4 | 18_59.rawmk4 | 20_50.rawmk4 | 22_12.rawmk4 | 23_35.rawmk4 |
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| 17_19.rawmk4 | 19_11.rawmk4 | 21_02.rawmk4 | 22_24.rawmk4 | 23_46.rawmk4 |
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| 17_31.rawmk4 | 19_51.rawmk4 | 21_14.rawmk4 | 22_36.rawmk4 | 23_58.rawmk4 |
| 17_34.rawmk4 | 19_54.rawmk4 | 21_16.rawmk4 | 22_39.rawmk4 | c19_14.rawmk4 |
| 17_36.rawmk4 | 19_57.rawmk4 | 21_19.rawmk4 | 22_42.rawmk4 | c19_21.rawmk4 |
| 17_39.rawmk4 | 20_00.rawmk4 | 21_22.rawmk4 | 22_45.rawmk4 | c19_27.rawmk4 |
| 17_42.rawmk4 | 20_03.rawmk4 | 21_25.rawmk4 | 22_47.rawmk4 | |
| 18_15.rawmk4 | 20_06.rawmk4 | 21_28.rawmk4 | 22_50.rawmk4 | |