
Mauna Loa Solar Observatory Observer's Log

Sat Sep 29 16:42:27 GMT 2007

Year: 07 Doy: 272

Observer: stueben

WEATHER COMMENT: Sat Sep 29 16:43:30 GMT 2007

Thin to moderate cirrostratus to the east, clear overhead and west, wind south
5 mph, temp 40F. Frost on boardwalk.

____end____

Sat Sep 29 16:52:32 GMT 2007 CHIP Start Patrol

Sat Sep 29 16:52:50 GMT 2007 PICS Start Patrol

Sat Sep 29 17:44:00 GMT 2007 PICS End Patrol

Sat Sep 29 17:44:04 GMT 2007 CHIP End Patrol

Sat Sep 29 17:53:11 GMT 2007 CHIP Start Patrol

Sat Sep 29 17:54:39 GMT 2007 PICS Start Patrol

PICS PROBLEM Sat Sep 29 17:55:08 GMT 2007

Pics and chip stalled. Killed processes, reset Alakai and restarted.

____end____

Sat Sep 29 17:56:18 GMT 2007 MKIV Start Patrol

WEATHER COMMENT: Sat Sep 29 17:57:06 GMT 2007

Cirrus has cleared, Mk4 started.

____end____

Sat Sep 29 18:01:12 GMT 2007 PICS Flat

Sat Sep 29 18:02:51 GMT 2007 CHIP LSD

Sat Sep 29 18:03:22 GMT 2007 PICS End Flat

Sat Sep 29 18:03:35 GMT 2007 PICS ReStart Patrol

Sat Sep 29 18:04:45 GMT 2007 CHIP End LSD

Sat Sep 29 18:04:54 GMT 2007 CHIP BiasLSD

Sat Sep 29 18:05:46 GMT 2007 CHIP End BiasLSD

Sat Sep 29 18:06:00 GMT 2007 CHIP Bias

Sat Sep 29 18:06:56 GMT 2007 CHIP End Bias

Sat Sep 29 18:07:04 GMT 2007 CHIP ReStart Patrol

Sat Sep 29 18:08:29 GMT 2007 MKIV End Patrol

Sat Sep 29 18:08:40 GMT 2007 MKIV Start Cal

Sat Sep 29 18:27:34 GMT 2007 MKIV End Cal

Sat Sep 29 18:27:40 GMT 2007 MKIV Start Patrol

WEATHER COMMENT: Sat Sep 29 18:55:30 GMT 2007

Orographic clouds are beginning to degrade images.

____end____

Sat Sep 29 19:46:36 GMT 2007 PICS End Patrol

Sat Sep 29 19:46:48 GMT 2007 CHIP End Patrol

Sat Sep 29 19:50:18 GMT 2007 MKIV End Patrol

WEATHER COMMENT: Sat Sep 29 19:53:56 GMT 2007

Clouds are dense, instruments idled.

____end____

WEATHER COMMENT: Sat Sep 29 21:55:16 GMT 2007

Blowing fog, domes closed.

___end___

WEATHER COMMENT: Sat Sep 29 22:57:12 GMT 2007

Rain.

___end___

NICE CHIP IMAGE: 1759

NICE PICSDISC IMAGE: 1757

NICE PICSLIMB IMAGE: 1757

NICE MK4 IMAGE: 1756

Sat Sep 29 23:31:46 GMT 2007

MkIV

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| 17_56.rawmk4 | 18_30.rawmk4 | 18_54.rawmk4 | 19_17.rawmk4 | 19_41.rawmk4 |
| 17_59.rawmk4 | 18_33.rawmk4 | 18_57.rawmk4 | 19_20.rawmk4 | 19_44.rawmk4 |
| 18_02.rawmk4 | 18_36.rawmk4 | 19_00.rawmk4 | 19_23.rawmk4 | 19_47.rawmk4 |
| 18_05.rawmk4 | 18_39.rawmk4 | 19_02.rawmk4 | 19_26.rawmk4 | c18_08.rawmk4 |
| 18_11.rawmk4 | 18_42.rawmk4 | 19_05.rawmk4 | 19_29.rawmk4 | c18_14.rawmk4 |
| 18_17.rawmk4 | 18_45.rawmk4 | 19_08.rawmk4 | 19_32.rawmk4 | c18_20.rawmk4 |
| 18_24.rawmk4 | 18_48.rawmk4 | 19_11.rawmk4 | 19_35.rawmk4 | |
| 18_27.rawmk4 | 18_51.rawmk4 | 19_14.rawmk4 | 19_38.rawmk4 | |