
Mauna Loa Solar Observatory Observer's Log

Mon Dec 20 17:05:56 GMT 2004

Year: 04 Doy: 355

Observer: stueben

WEATHER COMMENT: Mon Dec 20 17:07:20 GMT 2004

Clear overhead, some altostratus to the west, wind south 5-10 mph, temp 40F.

____end____

Mon Dec 20 17:18:10 GMT 2004 CHIP Start Patrol

Mon Dec 20 17:18:30 GMT 2004 PICS Start Patrol

ECHO COMMENT: Mon Dec 20 17:22:45 GMT 2004

Time OK.

____end____

MKIV COMMENT: Mon Dec 20 17:47:40 GMT 2004

Centered 01 guider.

____end____

Mon Dec 20 17:47:57 GMT 2004 MKIV Start Patrol

PSPT COMMENT: Mon Dec 20 18:00:50 GMT 2004

Observing.

____end____

Mon Dec 20 18:00:52 GMT 2004 CHIP LSD

Mon Dec 20 18:01:33 GMT 2004 PICS Flat

Mon Dec 20 18:02:41 GMT 2004 CHIP End LSD

Mon Dec 20 18:02:56 GMT 2004 CHIP BiasLSD

Mon Dec 20 18:03:59 GMT 2004 CHIP End BiasLSD

Mon Dec 20 18:04:02 GMT 2004 PICS End Flat

Mon Dec 20 18:04:10 GMT 2004 CHIP Bias

Mon Dec 20 18:04:14 GMT 2004 PICS ReStart Patrol

Mon Dec 20 18:05:07 GMT 2004 CHIP End Bias

Mon Dec 20 18:05:14 GMT 2004 CHIP ReStart Patrol

WEATHER COMMENT: Mon Dec 20 18:30:34 GMT 2004

In cirrostratus, Mk4 idled.

____end____

Mon Dec 20 19:09:45 GMT 2004 MKIV Start Patrol

WEATHER COMMENT: Mon Dec 20 19:12:08 GMT 2004

Clear hole, restarted

Mk4.

____end____

Mon Dec 20 19:15:55 GMT 2004 MKIV End Patrol

Mon Dec 20 19:20:09 GMT 2004 MKIV Start Cal

MKIV COMMENT: Mon Dec 20 19:21:20 GMT 2004

Centered 01 guider.

____end____

Mon Dec 20 19:39:48 GMT 2004 MKIV End Cal

Mon Dec 20 19:39:58 GMT 2004 MKIV Start Patrol

WEATHER COMMENT: Mon Dec 20 20:04:58 GMT 2004

In cirrus again , idling Mk4.

___end___

Mon Dec 20 20:10:38 GMT 2004 MKIV End Patrol
Mon Dec 20 20:57:42 GMT 2004 MKIV Start Patrol
Mon Dec 20 21:46:58 GMT 2004 MKIV Start Patrol

MKIV COMMENT: Mon Dec 20 22:04:53 GMT 2004

Centered 01 guider. Have started and stopped Mk4 several times when in and out of cirrus. Xanim on nahenahe stopped working for a while but is now back.

___end___

GONG COMMENT: Mon Dec 20 22:36:06 GMT 2004

Performed weekly PM.

___end___

WEATHER COMMENT: Mon Dec 20 22:38:34 GMT 2004

In large band of cirrostatus, Mk4 idled.

___end___

Mon Dec 20 22:40:14 GMT 2004 MKIV End Patrol

NICE CHIP IMAGE: 1817

NICE PICSDISC IMAGE: 1816

NICE PICSLIMB IMAGE: 1817

NICE MK4 IMAGE: 1817

Mon Dec 20 23:44:51 GMT 2004 CHIP End Patrol

Mon Dec 20 23:45:12 GMT 2004 PICS End Patrol

WEATHER COMMENT: Mon Dec 20 23:45:07 GMT 2004

Orographic clouds have moved in below cirrus, idling instruments.

___end___

WEATHER COMMENT: Tue Dec 21 00:23:22 GMT 2004

Blowing fog/mist, domes closed.

___end___

Tue Dec 21 00:33:44 GMT 2004

MkIV

17_47.rawmk4	18_23.rawmk4	19_58.rawmk4	21_46.rawmk4	22_22.rawmk4
17_51.rawmk4	18_26.rawmk4	20_01.rawmk4	21_49.rawmk4	22_25.rawmk4
17_53.rawmk4	19_09.rawmk4	20_04.rawmk4	21_52.rawmk4	22_28.rawmk4
17_56.rawmk4	19_12.rawmk4	20_07.rawmk4	21_55.rawmk4	22_31.rawmk4
17_59.rawmk4	19_23.rawmk4	20_57.rawmk4	21_58.rawmk4	22_34.rawmk4
18_02.rawmk4	19_29.rawmk4	21_00.rawmk4	22_01.rawmk4	22_37.rawmk4
18_05.rawmk4	19_35.rawmk4	21_03.rawmk4	22_04.rawmk4	c19_20.rawmk4
18_08.rawmk4	19_39.rawmk4	21_06.rawmk4	22_07.rawmk4	c19_26.rawmk4
18_11.rawmk4	19_42.rawmk4	21_09.rawmk4	22_10.rawmk4	
18_14.rawmk4	19_45.rawmk4	21_12.rawmk4	22_13.rawmk4	
18_17.rawmk4	19_51.rawmk4	21_15.rawmk4	22_16.rawmk4	
18_20.rawmk4	19_55.rawmk4	21_18.rawmk4	22_19.rawmk4	