
Mauna Loa Solar Observatory Observer's Log

Thu Dec 30 17:10:06 GMT 2004

Year: 04 Doy: 365

Observer: stueben

WEATHER COMMENT: Thu Dec 30 17:10:42 GMT 2004

Clear, wind south 5-10 mph, temp 37F.

____end____

Thu Dec 30 17:19:17 GMT 2004 CHIP Start Patrol

Thu Dec 30 17:19:36 GMT 2004 PICS Start Patrol

ECHO COMMENT: Thu Dec 30 17:29:51 GMT 2004

Time OK.

____end____

PSPT COMMENT: Thu Dec 30 17:50:18 GMT 2004

Observing.

____end____

MKIV COMMENT: Thu Dec 30 17:52:00 GMT 2004

Centered 01 guider.

____end____

Thu Dec 30 17:52:23 GMT 2004 MKIV Start Patrol

Thu Dec 30 18:01:44 GMT 2004 CHIP LSD

Thu Dec 30 18:02:27 GMT 2004 PICS Flat

Thu Dec 30 18:03:30 GMT 2004 CHIP End LSD

Thu Dec 30 18:03:41 GMT 2004 CHIP BiasLSD

Thu Dec 30 18:04:35 GMT 2004 CHIP End BiasLSD

Thu Dec 30 18:04:45 GMT 2004 CHIP Bias

Thu Dec 30 18:04:55 GMT 2004 PICS End Flat

Thu Dec 30 18:05:04 GMT 2004 PICS ReStart Patrol

Thu Dec 30 18:05:40 GMT 2004 CHIP End Bias

Thu Dec 30 18:05:49 GMT 2004 CHIP ReStart Patrol

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Thu Dec 30 18:07:56 GMT 2004

MKIV COMMENT: Thu Dec 30 18:47:40 GMT 2004

Centered 01 guider.

____end____

Thu Dec 30 18:51:35 GMT 2004 MKIV End Patrol

Thu Dec 30 18:51:41 GMT 2004 MKIV Start Cal

Thu Dec 30 19:10:25 GMT 2004 MKIV End Cal

Thu Dec 30 19:10:29 GMT 2004 MKIV Start Patrol

WEATHER COMMENT: Thu Dec 30 19:38:00 GMT 2004

Cirrostratus moving in from the west.

____end____

WEATHER COMMENT: Thu Dec 30 19:55:39 GMT 2004

Idling Mk4 due to clouds.

____end____

Thu Dec 30 21:33:32 GMT 2004 PICS End Patrol

Thu Dec 30 21:33:46 GMT 2004 CHIP End Patrol

WEATHER COMMENT: Thu Dec 30 21:34:24 GMT 2004

In extensive, dense altostratus cloud band, instruments idled.

____end____

Thu Dec 30 22:03:14 GMT 2004 MKIV Start Patrol

WEATHER COMMENT: Thu Dec 30 22:03:31 GMT 2004

Clouds have cleared for a while, restarting instruments.

____end____

Thu Dec 30 22:04:22 GMT 2004 CHIP Start Patrol

Thu Dec 30 22:09:26 GMT 2004 MKIV End Patrol

Thu Dec 30 22:28:25 GMT 2004 MKIV Start Patrol

MKIV COMMENT: Thu Dec 30 22:37:21 GMT 2004

Centered 01 guider.

____end____

Thu Dec 30 22:53:12 GMT 2004 PICS Start Patrol

WEATHER COMMENT: Thu Dec 30 23:05:34 GMT 2004

In thin to moderate cirrus, idling Mk4.

____end____

Thu Dec 30 23:10:47 GMT 2004 MKIV End Patrol

Thu Dec 30 23:51:38 GMT 2004 CHIP End Patrol

Thu Dec 30 23:51:43 GMT 2004 PICS End Patrol

WEATHER COMMENT: Thu Dec 30 23:51:45 GMT 2004

Orographic clouds getting dense, idling instruments.

____end____

NICE CHIP IMAGE:

NICE CHIP IMAGE: 1830

NICE PICSDISC IMAGE: 1829

NICE PICSLIMB IMAGE: 1827

NICE MK4 IMAGE: 1830

Fri Dec 31 01:04:41 GMT 2004

MkIV

17_52.rawmk4	18_27.rawmk4	19_13.rawmk4	19_48.rawmk4	22_52.rawmk4
17_55.rawmk4	18_30.rawmk4	19_16.rawmk4	19_51.rawmk4	22_55.rawmk4
17_58.rawmk4	18_33.rawmk4	19_19.rawmk4	19_54.rawmk4	22_58.rawmk4
18_01.rawmk4	18_36.rawmk4	19_22.rawmk4	22_03.rawmk4	23_01.rawmk4
18_04.rawmk4	18_39.rawmk4	19_25.rawmk4	22_06.rawmk4	23_04.rawmk4
18_07.rawmk4	18_42.rawmk4	19_28.rawmk4	22_28.rawmk4	23_07.rawmk4
18_10.rawmk4	18_45.rawmk4	19_31.rawmk4	22_31.rawmk4	c18_51.rawmk4
18_13.rawmk4	18_48.rawmk4	19_34.rawmk4	22_34.rawmk4	c18_57.rawmk4
18_16.rawmk4	18_54.rawmk4	19_37.rawmk4	22_37.rawmk4	c19_03.rawmk4
18_18.rawmk4	19_00.rawmk4	19_39.rawmk4	22_43.rawmk4	
18_21.rawmk4	19_07.rawmk4	19_42.rawmk4	22_46.rawmk4	
18_24.rawmk4	19_10.rawmk4	19_45.rawmk4	22_49.rawmk4	