
Mauna Loa Solar Observatory Observer's Log

Sat Dec 22 17:12:11 GMT 2007

Year: 07 Doy: 356

Observer: stueben

WEATHER COMMENT: Sat Dec 22 17:15:01 GMT 2007

Clear, wind southeast 5-10 mph, temp 32F.

end

Sat Dec 22 17:23:57 GMT 2007 CHIP Start Patrol

Sat Dec 22 17:24:15 GMT 2007 PICS Start Patrol

Sat Dec 22 17:40:46 GMT 2007 CHIP End Patrol

Sat Dec 22 17:40:59 GMT 2007 PICS End Patrol

WEATHER COMMENT: Sat Dec 22 17:41:24 GMT 2007

In clouds, instruments idled.

end

Sat Dec 22 18:00:35 GMT 2007 CHIP Start Patrol

Sat Dec 22 18:00:48 GMT 2007 PICS Start Patrol

WEATHER COMMENT: Sat Dec 22 18:02:42 GMT 2007

Sun is almost clear of the clouds, restarting.

end

PSPT COMMENT: Sat Dec 22 18:05:30 GMT 2007

Observing.

end

Sat Dec 22 18:27:32 GMT 2007 MKIV Start Patrol

Sat Dec 22 18:33:44 GMT 2007 MKIV End Patrol

Sat Dec 22 18:33:50 GMT 2007 MKIV Start Cal

Sat Dec 22 18:52:38 GMT 2007 MKIV End Cal

Sat Dec 22 19:01:18 GMT 2007 MKIV Start Patrol

Sat Dec 22 19:11:24 GMT 2007 CHIP End Patrol

Sat Dec 22 19:11:35 GMT 2007 PICS End Patrol

WEATHER COMMENT: Sat Dec 22 19:12:35 GMT 2007

In clouds, instruments idled.

end

Sat Dec 22 19:13:19 GMT 2007 MKIV End Patrol

Sat Dec 22 19:16:25 GMT 2007 MKIV Start Patrol

Sat Dec 22 19:16:41 GMT 2007 CHIP Start Patrol

Sat Dec 22 19:16:53 GMT 2007 PICS Start Patrol

Sat Dec 22 19:54:24 GMT 2007 CHIP Start Patrol

Sat Dec 22 19:55:21 GMT 2007 PICS Start Patrol

Sat Dec 22 20:24:30 GMT 2007 CHIP Start Patrol

Sat Dec 22 20:25:26 GMT 2007 PICS Start Patrol

COMMENT: Sat Dec 22 20:46:23 GMT 2007

Dec axis reset, repointed spar.

end

Sat Dec 22 20:46:57 GMT 2007 PICS End Patrol

Sat Dec 22 20:47:02 GMT 2007 CHIP End Patrol

CHIP PROBLEM: Sat Dec 22 20:53:57 GMT 2007

Pics and Chip stalled, cycled power to Alakai, killed processes and restarted.

end

Sat Dec 22 20:55:54 GMT 2007 CHIP Start Patrol

Sat Dec 22 21:08:27 GMT 2007 MKIV End Patrol

Sat Dec 22 21:08:55 GMT 2007 PICS Start Patrol

WEATHER COMMENT: Sat Dec 22 21:09:19 GMT 2007

Orographic clouds are degrading images, Mk4 idled.

end

Sat Dec 22 21:12:08 GMT 2007 CHIP End Patrol

Sat Dec 22 21:13:19 GMT 2007 PICS End Patrol

WEATHER COMMENT: Sat Dec 22 21:14:00 GMT 2007

Clouds are dense, instruments idled.

end

NICE CHIP IMAGE: 1957

NICE PICSDISC IMAGE: 1958

NICE PICSLIMB IMAGE: 1958

NICE MK4 IMAGE: 1957

WEATHER COMMENT: Sat Dec 22 23:00:07 GMT 2007

Blowing fog, domes closed.

end

Sat Dec 22 23:15:50 GMT 2007

MkIV

18_27.rawmk4 19_19.rawmk4 19_48.rawmk4 20_18.rawmk4 20_47.rawmk4

18_30.rawmk4 19_22.rawmk4 19_51.rawmk4 20_21.rawmk4 20_50.rawmk4

18_36.rawmk4 19_25.rawmk4 19_54.rawmk4 20_24.rawmk4 20_53.rawmk4

18_43.rawmk4 19_28.rawmk4 19_57.rawmk4 20_26.rawmk4 20_56.rawmk4

18_49.rawmk4 19_31.rawmk4 20_00.rawmk4 20_29.rawmk4 20_59.rawmk4

19_01.rawmk4 19_34.rawmk4 20_03.rawmk4 20_32.rawmk4 21_02.rawmk4

19_04.rawmk4 19_36.rawmk4 20_06.rawmk4 20_35.rawmk4 21_05.rawmk4

19_07.rawmk4 19_39.rawmk4 20_09.rawmk4 20_38.rawmk4 c18_33.rawmk4

19_10.rawmk4 19_42.rawmk4 20_12.rawmk4 20_41.rawmk4 c18_40.rawmk4

19_16.rawmk4 19_45.rawmk4 20_15.rawmk4 20_44.rawmk4 c18_46.rawmk4