
Mauna Loa Solar Observatory Observer's Log

Fri Dec 1 17:09:34 GMT 2006

Year: 06 Doy: 335

Observer: yasukawa

WEATHER COMMENT: Fri Dec 1 17:09:59 GMT 2006

In thick altocumulus overcast, S wind 8 mph, temp 36 F.

Ground frosty.

____end____

Fri Dec 1 18:20:43 GMT 2006 CHIP Start Patrol

Fri Dec 1 18:21:01 GMT 2006 PICS Start Patrol

WEATHER COMMENT: Fri Dec 1 18:21:36 GMT 2006

Sun rose out of altocumulus deck, in thinner cirrostratus now.

____end____

PSPT COMMENT: Fri Dec 1 18:22:12 GMT 2006

Starting up.

____end____

SBM COMMENT: Fri Dec 1 18:22:20 GMT 2006

Observing.

____end____

PSPT COMMENT: Fri Dec 1 18:38:14 GMT 2006

Observing.

____end____

WEATHER COMMENT: Fri Dec 1 18:39:54 GMT 2006

Back in thinner altocumulus deck, also cirrostratus above that layer.

____end____

Fri Dec 1 19:10:54 GMT 2006 MKIV Start Patrol

Fri Dec 1 19:17:07 GMT 2006 MKIV End Patrol

Fri Dec 1 19:24:06 GMT 2006 MKIV Start Patrol

WEATHER COMMENT: Fri Dec 1 19:24:35 GMT 2006

Clear, but scattered orographic clouds forming around station.

____end____

WEATHER COMMENT: Fri Dec 1 19:31:13 GMT 2006

Fine mist from high cloud bank to south and east blowing over the station.

closing domes, pausing observations.

____end____

Fri Dec 1 19:32:50 GMT 2006 CHIP End Patrol

Fri Dec 1 19:32:53 GMT 2006 PICS End Patrol

Fri Dec 1 19:36:07 GMT 2006 MKIV End Patrol

NICE MK4 IMAGE: 1924

NICE CHIP IMAGE: 1926

NICE PICSLIMB IMAGE: 1925

NICE PICSDISC IMAGE: 1924

Fri Dec 1 19:49:25 GMT 2006 MKIV Start Patrol

Fri Dec 1 19:49:40 GMT 2006 CHIP Start Patrol

Fri Dec 1 19:49:51 GMT 2006 PICS Start Patrol

WEATHER COMMENT: Fri Dec 1 19:49:59 GMT 2006

Offending cloud moved further east, mist not a threat for now.
Scattered orographics around but clear for now. Resumed observations.

____end____

Fri Dec 1 19:55:31 GMT 2006 MKIV End Patrol
Fri Dec 1 19:55:37 GMT 2006 MKIV Start Cal
Fri Dec 1 20:14:21 GMT 2006 MKIV End Cal
Fri Dec 1 20:14:28 GMT 2006 MKIV Start Patrol
Fri Dec 1 20:18:04 GMT 2006 CHIP End Patrol
Fri Dec 1 20:18:08 GMT 2006 PICS End Patrol

WEATHER COMMENT: Fri Dec 1 20:18:10 GMT 2006

Cap cloud built up again and is threatening mist. Closed domes
Standing down on obs.

____end____

Fri Dec 1 20:20:46 GMT 2006 MKIV End Patrol
Fri Dec 1 20:55:17 GMT 2006 CHIP Start Patrol
Fri Dec 1 20:55:22 GMT 2006 PICS Start Patrol

WEATHER COMMENT: Fri Dec 1 20:55:27 GMT 2006

Mist threat gone. Opened domes and resuming limited obs in broken
cirrus and scattered orographic clouds.

____end____

****PICS PROBLEM****: Fri Dec 1 21:19:41 GMT 2006

PICS was domed out by erroneous dome adjustment by fooled ADR.

____end____

Fri Dec 1 21:30:31 GMT 2006 MKIV Start Patrol
Fri Dec 1 21:50:30 GMT 2006 CHIP End Patrol
Fri Dec 1 21:50:42 GMT 2006 PICS End Patrol

WEATHER COMMENT: Fri Dec 1 21:51:02 GMT 2006

In solid, dark orographic clouds. Standing down, closing domes again.

____end____

Fri Dec 1 22:02:13 GMT 2006 MKIV End Patrol
Sat Dec 2 01:00:29 GMT 2006

MkIV

19_10.rawmk4	19_29.rawmk4	19_58.rawmk4	20_17.rawmk4	c20_01.rawmk4
19_13.rawmk4	19_32.rawmk4	20_04.rawmk4	21_30.rawmk4	c20_07.rawmk4
19_24.rawmk4	19_49.rawmk4	20_10.rawmk4	21_33.rawmk4	
19_27.rawmk4	19_52.rawmk4	20_14.rawmk4	c19_55.rawmk4	