
Mauna Loa Solar Observatory Observer's Log

Tue Nov 25 16:50:18 GMT 2003

Year: 03 Doy: 329 Observer: stueben

WEATHER COMMENT: Tue Nov 25 16:55:43 GMT 2003

wl

Clouds, all sorts. Cirrus near east horizon. Huge slug shaped could with multiple vertical layers with similar circular formation to the north of it. Low clouds to the west and north, Mauna Kea obscured. Strong and gusty west winds, 20-30mph, with blowing mist. "Impressive - most impressive" (D. Vader - a long time ago in a galaxy far away). Domes closed and instruments idled at present due to mist.

WEATHER COMMENT: Tue Nov 25 17:42:35 GMT 2003

Blowing mist has stopped but now the sun is behind the giant-slug cloud, which

seems to be almost stationary. Temperature on arrival today was 38F.

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Tue Nov 25 17:46:04 GMT 2003 ECHO COMMENT: Tue Nov 25 18:35:32 GMT 2003

Time OK.

Tue Nov 25 19:23:34 GMT 2003 CHIP Start Patrol Tue Nov 25 19:23:53 GMT 2003 PICS Start Patrol

WEATHER COMMENT: Tue Nov 25 19:24:03 GMT 2003 Sun clearing slug cloud, starting PICS, CHIP. PSPT COMMENT: Tue Nov 25 19:50:09 GMT 2003

Observing.

Tue Nov 25 20:33:20 GMT 2003 MKIV Start Patrol

MKIV COMMENT: Tue Nov 25 21:56:54 GMT 2003

Centered 01 guider.

Tue Nov 25 22:12:06 GMT 2003 CHIP End Patrol
Tue Nov 25 22:13:54 GMT 2003 PICS End Patrol
Tue Nov 25 22:14:38 GMT 2003 MKIV End Patrol

WEATHER COMMENT: Tue Nov 25 22:14:35 GMT 2003

Blowing mist, closed domes and idled instruments.

Tue Nov 25 23:53:14 GMT 2003 CHIP Start Patrol Tue Nov 25 23:53:30 GMT 2003 PICS Start Patrol

WEATHER COMMENT: Tue Nov 25 23:54:22 GMT 2003

Mist has stopped. In thin cirrus, restarting PICS, CHIP, PSPT.

MLSO PROBLEM: Wed Nov 26 00:21:22 GMT 2003

The tarp covering the Carrol Spar and its enclosure blew off in the high winds today. I have with some difficulty roped it down again but I doubt it will stay put very long.

ECHO COMMENT: Wed Nov 26 01:10:07 GMT 2003

Performed ECHO test for Alice.

Wed Nov 26 02:27:09 GMT 2003 CHIP End Patrol Wed Nov 26 02:27:46 GMT 2003 PICS End Patrol

Wed Nov 26 02:36:27 GMT 2003

MkIV

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20_48.rawmk4
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