
Mauna Loa Solar Observatory Observer's Log

Sat Mar 20 16:53:25 GMT 2004

Year: 04 Doy: 080

Observer: stueben

WEATHER COMMENT: Sat Mar 20 16:55:02 GMT 2004

Huge tear shaped lenticular cloud about 30deg above eastern horizon and other lower clouds to the east as well, wind SSW 25-30 mph, temp 38F. Awaiting clearer skies before opening domes and starting instruments.

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Sat Mar 20 17:21:26 GMT 2004

Sat Mar 20 19:25:10 GMT 2004 CHIP Start Patrol

Sat Mar 20 19:25:24 GMT 2004 PICS Start Patrol

WEATHER COMMENT: Sat Mar 20 19:25:43 GMT 2004

Sun has almost cleared eastern overcast. Domes have been opened and PICS and CHIP started. Thin to moderate cirrostratus covers much of the sky.

Sat Mar 20 20:45:52 GMT 2004 MKIV Start Patrol

Sat Mar 20 20:58:55 GMT 2004 MKIV Start Patrol

Sat Mar 20 21:09:46 GMT 2004 CHIP End Patrol

Sat Mar 20 21:10:02 GMT 2004 PICS End Patrol

Sat Mar 20 21:11:26 GMT 2004 MKIV End Patrol

COMMENT: Sat Mar 20 21:18:15 GMT 2004

Paused to reconfigure dome shutter.

WEATHER COMMENT: Sat Mar 20 21:19:04 GMT 2004

In and out of rapidly moving cirrostratus.

Sat Mar 20 21:36:31 GMT 2004 CHIP Start Patrol

Sat Mar 20 21:36:34 GMT 2004 PICS Start Patrol

Sat Mar 20 21:47:14 GMT 2004 MKIV Start Patrol

Sat Mar 20 22:11:18 GMT 2004 MKIV End Patrol

Sat Mar 20 22:52:26 GMT 2004 MKIV Start Patrol

Sat Mar 20 22:58:38 GMT 2004 MKIV End Patrol

Sat Mar 20 23:39:16 GMT 2004 MKIV Start Patrol

Sat Mar 20 23:45:43 GMT 2004 MKIV End Patrol

Sat Mar 20 23:45:52 GMT 2004 MKIV Start Patrol

MKIV COMMENT: Sat Mar 20 23:50:31 GMT 2004

Have started and stopped Mk4 a number of times as clear holes passed over, but haven't had a large clear area until now - and since the clouds are moving rapidly it may not last long.

Sun Mar 21 00:33:04 GMT 2004 MKIV End Patrol

Sun Mar 21 00:37:16 GMT 2004 CHIP End Patrol

Sun Mar 21 00:37:53 GMT 2004 PICS End Patrol

Sun Mar 21 00:46:18 GMT 2004 CHIP Start Patrol

Sun Mar 21 00:46:32 GMT 2004 PICS Start Patrol

COMMENT: Sun Mar 21 00:47:12 GMT 2004

Paused to reconfigure dome shutter.

Sun Mar 21 02:13:44 GMT 2004 CHIP End Patrol

Sun Mar 21 02:15:06 GMT 2004 PICS End Patrol

Sun Mar 21 02:26:01 GMT 2004

MkIV

00_00.rawmk4 00_24.rawmk4 21_01.rawmk4 22_02.rawmk4 23_48.rawmk4
00_03.rawmk4 00_26.rawmk4 21_04.rawmk4 22_05.rawmk4 23_51.rawmk4
00_06.rawmk4 00_29.rawmk4 21_07.rawmk4 22_07.rawmk4 23_54.rawmk4
00_09.rawmk4 20_45.rawmk4 21_47.rawmk4 22_52.rawmk4 23_57.rawmk4
00_12.rawmk4 20_48.rawmk4 21_50.rawmk4 22_55.rawmk4
00_15.rawmk4 20_51.rawmk4 21_53.rawmk4 23_39.rawmk4
00_18.rawmk4 20_54.rawmk4 21_56.rawmk4 23_42.rawmk4
00_21.rawmk4 20_58.rawmk4 21_59.rawmk4 23_45.rawmk4