

From - Thu Jul 17 13:48:13 2003
Received: from mscan2.ucar.edu (mscan2.ucar.edu [128.117.64.124])
by jabba.hao.ucar.edu (8.11.6+Sun/8.11.6) with ESMTTP id h682cBw16783
for <stanger@hao.ucar.edu>; Mon, 7 Jul 2003 20:38:12 -0600 (MDT)
Received: by mscan2.ucar.edu (Postfix)
id E7469124026; Mon, 7 Jul 2003 20:38:10 -0600 (MDT)
Delivered-To: stanger@ucar.edu
Received: from localhost (localhost [127.0.0.1])
by mscan2.ucar.edu (Postfix) with ESMTTP
id B8A0F12400C; Mon, 7 Jul 2003 20:38:10 -0600 (MDT)
Received: from nahenahe.mlso.ucar.edu (nahenahe.mlso.ucar.edu [205.149.96.230])
by mscan2.ucar.edu (Postfix) with ESMTTP
id E306112400C; Mon, 7 Jul 2003 20:37:54 -0600 (MDT)
Received: (from yasukawa@localhost)
by nahenahe.mlso.ucar.edu (8.9.2/8.9.2) id CAA03824;
Tue, 8 Jul 2003 02:37:52 GMT
Date: Tue, 8 Jul 2003 02:37:52 GMT
From: yasukawa@nahenahe.mlso.ucar.edu
Message-Id: <200307080237.CAA03824@nahenahe.mlso.ucar.edu>
To: alice@ucar.edu, iggy@ucar.edu, iguana@ucar.edu, meisner@ucar.edu,
pfox@ucar.edu, stanger@ucar.edu
Subject: 03d188
X-Spam-Status: No, hits=0.3 required=5.0
tests=NO_REAL_NAME, SPAM_PHRASE_00_01
version=2.41
X-Spam-Level:
X-Mozilla-Status: 8001
X-Mozilla-Status2: 00000000
X-UIDL: X:4"!jJp!!n9^!!M9]!"!

Mauna Loa Solar Observatory Observer's Log

Mon Jul 7 16:19:18 GMT 2003
Year: 03 Doy: 188
Observer: yasukawa
WEATHER COMMENT: Mon Jul 7 16:19:31 GMT 2003
Cool, clear, light south wind.
Mon Jul 7 16:30:39 GMT 2003 CHIP Start Patrol
Mon Jul 7 16:30:49 GMT 2003 PICS Start Patrol
A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Mon Jul 7 16:39:51 GMT 2003
PSPT COMMENT: Mon Jul 7 16:42:30 GMT 2003
Observing.
MKIV COMMENT: Mon Jul 7 16:45:42 GMT 2003
Centereing O1 as mk4 clears dome cylinder.
Mon Jul 7 16:47:01 GMT 2003 MKIV Start Patrol
MKIV COMMENT: Mon Jul 7 17:54:47 GMT 2003
Centered O1.

Mon Jul 7 17:57:59 GMT 2003 MKIV End Patrol
Mon Jul 7 17:58:10 GMT 2003 MKIV Start Cal
Mon Jul 7 18:00:42 GMT 2003 CHIP LSD
Mon Jul 7 18:02:26 GMT 2003 CHIP End LSD
Mon Jul 7 18:02:34 GMT 2003 CHIP BiasLSD
Mon Jul 7 18:03:15 GMT 2003 PICS Flat
Mon Jul 7 18:03:27 GMT 2003 CHIP End BiasLSD
Mon Jul 7 18:03:36 GMT 2003 CHIP Bias
Mon Jul 7 18:04:28 GMT 2003 CHIP End Bias
Mon Jul 7 18:05:37 GMT 2003 PICS End Flat
Mon Jul 7 18:16:55 GMT 2003 MKIV End Cal
MKIV COMMENT: Mon Jul 7 18:47:18 GMT 2003
Centered O1.
GONG COMMENT: Mon Jul 7 18:47:33 GMT 2003
Going down to GONG to do the weekly PM and to do a requested system check.
GONG COMMENT: Mon Jul 7 19:22:05 GMT 2003
Back from GONG.
Mon Jul 7 19:22:53 GMT 2003 MKIV End Patrol
Mon Jul 7 19:22:48 GMT 2003 CHIP End Patrol
COMMENT: Mon Jul 7 19:22:58 GMT 2003
Stopping to reconfigure dome shutter.
Mon Jul 7 19:25:05 GMT 2003 PICS End Patrol
Mon Jul 7 19:30:45 GMT 2003 MKIV Start Patrol
MKIV COMMENT: Mon Jul 7 19:30:48 GMT 2003
Centered O1.
Mon Jul 7 19:30:44 GMT 2003 CHIP Start Patrol
Mon Jul 7 19:30:55 GMT 2003 PICS Start Patrol
MKIV COMMENT: Mon Jul 7 20:42:06 GMT 2003
Centered O1.
WEATHER COMMENT: Mon Jul 7 21:21:55 GMT 2003
Strong east wind is blowing a high cloudbank to east this way.
May need to close domes without stopping instruments first.
MKIV COMMENT: Mon Jul 7 21:44:01 GMT 2003
Centered O1.
WEATHER COMMENT: Mon Jul 7 22:54:40 GMT 2003
We have been in thin cirrostratus or bright sky caused by the local
moisture.
WEATHER COMMENT: Mon Jul 7 23:03:28 GMT 2003
Wind has shifted from easterly to northerly (upslope). Orographic clouds
are moving upslope around the station.
WEATHER COMMENT: Mon Jul 7 23:13:09 GMT 2003
In orographic clouds.
Mon Jul 7 23:22:55 GMT 2003 CHIP End Patrol
Mon Jul 7 23:23:52 GMT 2003 PICS End Patrol
WEATHER COMMENT: Mon Jul 7 23:23:05 GMT 2003
Fog rapidly rolling in.
Closed domes before idling instruments.
Mon Jul 7 23:26:54 GMT 2003 MKIV End Patrol

Tue Jul 8 00:09:34 GMT 2003 MKIV Start Patrol
 Tue Jul 8 00:09:50 GMT 2003 CHIP Start Patrol
 Tue Jul 8 00:10:02 GMT 2003 PICS Start Patrol
 WEATHER COMMENT: Tue Jul 8 00:09:48 GMT 2003
 Fog receded. Restarting observations.
 PSPT COMMENT: Tue Jul 8 00:10:18 GMT 2003
 Observing.
 WEATHER COMMENT: Tue Jul 8 00:10:39 GMT 2003
 Sky still very bright. idling mk4.
 Tue Jul 8 00:15:43 GMT 2003 MKIV End Patrol
 WEATHER COMMENT: Tue Jul 8 00:21:33 GMT 2003
 In orographic clouds again.
 Tue Jul 8 00:44:59 GMT 2003 MKIV Start Patrol
 WEATHER COMMENT: Tue Jul 8 00:45:35 GMT 2003
 Bright sky is toning down.
 MKIV COMMENT: Tue Jul 8 00:47:57 GMT 2003
 Centered O1.
 WEATHER COMMENT: Tue Jul 8 01:40:48 GMT 2003
 In patch of cirrus.
 Tue Jul 8 01:41:06 GMT 2003 CHIP End Patrol
 COMMENT: Tue Jul 8 01:41:14 GMT 2003
 Stopping to reconfigure dome shutter.
 Tue Jul 8 01:42:50 GMT 2003 PICS End Patrol
 Tue Jul 8 01:45:05 GMT 2003 MKIV End Patrol
 Tue Jul 8 01:49:31 GMT 2003 CHIP Start Patrol
 Tue Jul 8 01:49:35 GMT 2003 PICS Start Patrol
 WEATHER COMMENT: Tue Jul 8 02:07:49 GMT 2003
 More orographic clouds rolling in.
 Tue Jul 8 02:31:04 GMT 2003 PICS End Patrol
 Tue Jul 8 02:31:51 GMT 2003 CHIP End Patrol
 PSPT COMMENT: Tue Jul 8 02:31:48 GMT 2003
 End observations.
 Tue Jul 8 02:37:02 GMT 2003
 MkIV

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