

X-SMTP-Auth: no
X-SMTP-Auth: no
X-SMTP-Auth: no
X-SMTP-Auth: no
X-SMTP-Auth: no
X-SMTP-Auth: no
X-SMTP-Auth: no
X-SMTP-Auth: no
X-SMTP-Auth: no
X-SMTP-Auth: no

Date: Mon, 17 Nov 2008 00:28:14 GMT

From: koon@nahenahe.mlso.ucar.edu

To: alice@ucar.edu, detoma@ucar.edu, iguana@ucar.edu, kimm@ucar.edu, kolinski@ucar.edu, mark.rast@lasp.colorado.edu, pfox@ucar.edu, rsummers@ucar.edu, sitongia@ucar.edu, tisone@ucar.edu

Subject: 08d321

X-Virus-Scanned: amavisd-new at ucar.edu

Mauna Loa Solar Observatory Observer's Log

Sun Nov 16 17:03:09 GMT 2008

Year: 08 Doy: 321

Observer: koon

WEATHER COMMENT: Sun Nov 16 17:03:11 GMT 2008

Mostly clear sky with some cirrus and low clouds, wind=10 mph from the SW,
temp=37F, Frosty road and boardwalk.

____end____

Sun Nov 16 17:09:10 GMT 2008 MKIV Start Patrol

Sun Nov 16 17:09:07 GMT 2008 CHIP Start Patrol

Sun Nov 16 17:17:39 GMT 2008 PICS Start Patrol

PICS COMMENT: Sun Nov 16 17:17:26 GMT 2008

Changed occulting disk from 1981" to 2001"

____end____

Sun Nov 16 18:00:13 GMT 2008 PICS Flat

Sun Nov 16 18:00:53 GMT 2008 CHIP LSD

Sun Nov 16 18:02:28 GMT 2008 PICS End Flat

Sun Nov 16 18:02:35 GMT 2008 PICS ReStart Patrol

Sun Nov 16 18:02:45 GMT 2008 CHIP End LSD

Sun Nov 16 18:02:54 GMT 2008 CHIP BiasLSD

Sun Nov 16 18:03:46 GMT 2008 CHIP End BiasLSD

Sun Nov 16 18:03:55 GMT 2008 CHIP Bias

Sun Nov 16 18:04:47 GMT 2008 CHIP End Bias

Sun Nov 16 18:04:54 GMT 2008 CHIP ReStart Patrol

PSPT COMMENT: Sun Nov 16 18:10:08 GMT 2008

Had trouble starting, stalled initializing pointing, then stalled taking
3 test images. Observing now.

____end____

WEATHER COMMENT: Sun Nov 16 18:13:28 GMT 2008

More high clouds are passing over compared to earlier.

____end____

Sun Nov 16 18:14:17 GMT 2008 MKIV End Patrol
 Sun Nov 16 18:14:23 GMT 2008 MKIV Start Cal
 Sun Nov 16 18:33:08 GMT 2008 MKIV End Cal
 Sun Nov 16 18:33:17 GMT 2008 MKIV Start Patrol
 Sun Nov 16 20:57:03 GMT 2008 CHIP End Patrol
 Sun Nov 16 20:57:24 GMT 2008 PICS End Patrol

WEATHER COMMENT: Sun Nov 16 20:57:13 GMT 2008

Clouds are very low and getting thick, pausing instruments and closing domes.

____end____

Sun Nov 16 21:01:23 GMT 2008 MKIV End Patrol
 NICE MK4 IMAGE: 1850
 NICE PICSLIMB IMAGE: 1847
 NICE PICSDISC IMAGE: 1908
 NICE CHIP IMAGE: 1902

WEATHER COMMENT: Sun Nov 16 22:45:53 GMT 2008

Cloudy and foggy now.

____end____

Mon Nov 17 00:27:55 GMT 2008

MkIV

17_09.rawmk4	17_56.rawmk4	18_53.rawmk4	19_44.rawmk4	20_31.rawmk4
17_12.rawmk4	17_59.rawmk4	18_56.rawmk4	19_47.rawmk4	20_34.rawmk4
17_15.rawmk4	18_02.rawmk4	18_59.rawmk4	19_50.rawmk4	20_37.rawmk4
17_18.rawmk4	18_05.rawmk4	19_02.rawmk4	19_53.rawmk4	20_40.rawmk4
17_21.rawmk4	18_08.rawmk4	19_05.rawmk4	19_56.rawmk4	20_43.rawmk4
17_24.rawmk4	18_11.rawmk4	19_08.rawmk4	19_59.rawmk4	20_46.rawmk4
17_26.rawmk4	18_17.rawmk4	19_11.rawmk4	20_02.rawmk4	20_49.rawmk4
17_29.rawmk4	18_23.rawmk4	19_14.rawmk4	20_05.rawmk4	20_52.rawmk4
17_32.rawmk4	18_29.rawmk4	19_17.rawmk4	20_08.rawmk4	20_55.rawmk4
17_35.rawmk4	18_33.rawmk4	19_20.rawmk4	20_11.rawmk4	20_58.rawmk4
17_38.rawmk4	18_36.rawmk4	19_23.rawmk4	20_14.rawmk4	c18_14.rawmk4
17_41.rawmk4	18_39.rawmk4	19_29.rawmk4	20_17.rawmk4	c18_20.rawmk4
17_44.rawmk4	18_42.rawmk4	19_32.rawmk4	20_20.rawmk4	c18_26.rawmk4
17_47.rawmk4	18_45.rawmk4	19_35.rawmk4	20_22.rawmk4	
17_50.rawmk4	18_47.rawmk4	19_38.rawmk4	20_25.rawmk4	
17_53.rawmk4	18_50.rawmk4	19_41.rawmk4	20_28.rawmk4	