

-----  
Mauna Loa Solar Observatory Observer's Log  
-----

Thu Dec 18 17:37:47 GMT 2008

Year: 08 Doy: 353

Observer: stueben

Thu Dec 18 17:38:21 GMT 2008 CHIP End Patrol

Thu Dec 18 17:38:33 GMT 2008 PICS End Patrol

WEATHER COMMENT: Thu Dec 18 17:38:44 GMT 2008

Clear, wind south 5-10 mph, temp 36F.

\_\_\_\_end\_\_\_\_

Thu Dec 18 17:39:30 GMT 2008 CHIP Start Patrol

Thu Dec 18 17:39:42 GMT 2008 PICS Start Patrol

PSPT COMMENT: Thu Dec 18 17:40:01 GMT 2008

Observing.

\_\_\_\_end\_\_\_\_

Thu Dec 18 17:48:53 GMT 2008 MKIV Start Patrol

Thu Dec 18 18:00:58 GMT 2008 CHIP LSD

Thu Dec 18 18:01:13 GMT 2008 PICS Flat

Thu Dec 18 18:02:50 GMT 2008 CHIP End LSD

Thu Dec 18 18:02:59 GMT 2008 CHIP BiasLSD

Thu Dec 18 18:03:31 GMT 2008 PICS End Flat

Thu Dec 18 18:03:44 GMT 2008 PICS ReStart Patrol

Thu Dec 18 18:03:51 GMT 2008 CHIP End BiasLSD

Thu Dec 18 18:04:11 GMT 2008 CHIP Bias

Thu Dec 18 18:05:14 GMT 2008 CHIP End Bias

Thu Dec 18 18:05:21 GMT 2008 CHIP ReStart Patrol

Thu Dec 18 18:07:08 GMT 2008 MKIV End Patrol

Thu Dec 18 18:07:14 GMT 2008 MKIV Start Cal

Thu Dec 18 18:25:54 GMT 2008 MKIV End Cal

Thu Dec 18 18:26:00 GMT 2008 MKIV Start Patrol

Thu Dec 18 20:06:07 GMT 2008 MKIV End Patrol

Thu Dec 18 20:06:27 GMT 2008 MKIV Start Patrol

COMMENT: Thu Dec 18 20:55:39 GMT 2008

Dec axis reset, repointed spar.

\_\_\_\_end\_\_\_\_

Thu Dec 18 23:34:34 GMT 2008 PICS End Patrol

Thu Dec 18 23:35:57 GMT 2008 PICS Start Special XLR

Fri Dec 19 00:13:27 GMT 2008 MKIV End Patrol

WEATHER COMMENT: Fri Dec 19 00:14:27 GMT 2008

Orographic clouds are beginning to degrade images.

\_\_\_\_end\_\_\_\_

Fri Dec 19 00:28:54 GMT 2008 PICS End Special XLR

Fri Dec 19 00:29:48 GMT 2008 CHIP End Patrol

WEATHER COMMENT: Fri Dec 19 00:34:18 GMT 2008

Clouds are getting dense, instruments idled.

\_\_\_\_end\_\_\_\_

NICE CHIP IMAGE: 1757

NICE PICSDISC IMAGE: 1757

NICE PICSLIMB IMAGE: 1754

NICE MK4 IMAGE: 1800

Fri Dec 19 01:38:52 GMT 2008

MkIV

00_01.rawmk4	19_04.rawmk4	20_21.rawmk4	21_37.rawmk4	22_53.rawmk4
00_04.rawmk4	19_07.rawmk4	20_24.rawmk4	21_40.rawmk4	22_56.rawmk4
00_07.rawmk4	19_10.rawmk4	20_27.rawmk4	21_43.rawmk4	22_59.rawmk4
00_10.rawmk4	19_13.rawmk4	20_29.rawmk4	21_46.rawmk4	23_02.rawmk4
17_48.rawmk4	19_15.rawmk4	20_32.rawmk4	21_49.rawmk4	23_05.rawmk4
17_51.rawmk4	19_18.rawmk4	20_35.rawmk4	21_52.rawmk4	23_08.rawmk4
17_54.rawmk4	19_21.rawmk4	20_38.rawmk4	21_55.rawmk4	23_11.rawmk4
17_57.rawmk4	19_24.rawmk4	20_41.rawmk4	21_57.rawmk4	23_14.rawmk4
18_00.rawmk4	19_27.rawmk4	20_44.rawmk4	22_00.rawmk4	23_17.rawmk4
18_03.rawmk4	19_30.rawmk4	20_47.rawmk4	22_03.rawmk4	23_20.rawmk4
18_10.rawmk4	19_33.rawmk4	20_50.rawmk4	22_06.rawmk4	23_23.rawmk4
18_16.rawmk4	19_36.rawmk4	20_53.rawmk4	22_09.rawmk4	23_26.rawmk4
18_22.rawmk4	19_39.rawmk4	20_56.rawmk4	22_12.rawmk4	23_29.rawmk4

18_26.rawmk4	19_42.rawmk4	20_59.rawmk4	22_15.rawmk4	23_32.rawmk4
18_28.rawmk4	19_45.rawmk4	21_02.rawmk4	22_18.rawmk4	23_35.rawmk4
18_31.rawmk4	19_48.rawmk4	21_05.rawmk4	22_21.rawmk4	23_38.rawmk4
18_34.rawmk4	19_51.rawmk4	21_08.rawmk4	22_24.rawmk4	23_40.rawmk4
18_37.rawmk4	19_54.rawmk4	21_11.rawmk4	22_27.rawmk4	23_43.rawmk4
18_40.rawmk4	19_57.rawmk4	21_13.rawmk4	22_30.rawmk4	23_46.rawmk4
18_43.rawmk4	19_59.rawmk4	21_16.rawmk4	22_33.rawmk4	23_49.rawmk4
18_46.rawmk4	20_02.rawmk4	21_19.rawmk4	22_36.rawmk4	23_52.rawmk4
18_49.rawmk4	20_06.rawmk4	21_22.rawmk4	22_39.rawmk4	23_55.rawmk4
18_52.rawmk4	20_09.rawmk4	21_25.rawmk4	22_42.rawmk4	23_58.rawmk4
18_55.rawmk4	20_12.rawmk4	21_28.rawmk4	22_45.rawmk4	c18_07.rawmk4
18_58.rawmk4	20_15.rawmk4	21_31.rawmk4	22_47.rawmk4	c18_13.rawmk4
19_01.rawmk4	20_18.rawmk4	21_34.rawmk4	22_50.rawmk4	c18_19.rawmk4