
Mauna Loa Solar Observatory Observer's Log

Mon Sep 21 16:42:28 GMT 2009

Year: 09 Doy: 264

Observer: stueben

WEATHER COMMENT: Mon Sep 21 16:43:25 GMT 2009

Clear, wind south 5-10 mph, temp 40F.

____end____

Mon Sep 21 16:53:45 GMT 2009 CHIP Start Patrol

Mon Sep 21 16:54:03 GMT 2009 PICS Start Patrol

Mon Sep 21 17:09:22 GMT 2009 MKIV Start Patrol

PSPT COMMENT: Mon Sep 21 17:13:41 GMT 2009

Observing.

____end____

Mon Sep 21 18:01:04 GMT 2009 PICS Flat

Mon Sep 21 18:02:35 GMT 2009 CHIP LSD

Mon Sep 21 18:03:20 GMT 2009 PICS End Flat

Mon Sep 21 18:03:28 GMT 2009 PICS ReStart Patrol

Mon Sep 21 18:04:05 GMT 2009 CHIP End LSD

Mon Sep 21 18:04:13 GMT 2009 CHIP BiasLSD

Mon Sep 21 18:05:00 GMT 2009 CHIP End BiasLSD

Mon Sep 21 18:05:18 GMT 2009 CHIP Bias

Mon Sep 21 18:06:11 GMT 2009 CHIP End Bias

Mon Sep 21 18:06:19 GMT 2009 CHIP ReStart Patrol

Mon Sep 21 18:43:47 GMT 2009 MKIV End Patrol

Mon Sep 21 19:03:28 GMT 2009 MKIV End Cal

Mon Sep 21 19:03:38 GMT 2009 MKIV Start Patrol

Mon Sep 21 19:50:39 GMT 2009 PICS End Patrol

Mon Sep 21 19:51:01 GMT 2009 MKIV End Patrol

Mon Sep 21 19:50:51 GMT 2009 CHIP End Patrol

COMMENT: Mon Sep 21 19:57:03 GMT 2009

Reconfigured dome shutter.

____end____

Mon Sep 21 19:57:25 GMT 2009 MKIV Start Patrol

Mon Sep 21 19:57:42 GMT 2009 CHIP Start Patrol

Mon Sep 21 19:57:55 GMT 2009 PICS Start Patrol

WEATHER COMMENT: Mon Sep 21 22:44:27 GMT 2009

Orographic clouds are beginning to degrade images.

____end____

Mon Sep 21 23:00:43 GMT 2009 CHIP LSD

Mon Sep 21 23:02:07 GMT 2009 CHIP End LSD

Mon Sep 21 23:02:16 GMT 2009 CHIP BiasLSD

Mon Sep 21 23:02:55 GMT 2009 CHIP End BiasLSD

Mon Sep 21 23:03:07 GMT 2009 CHIP Bias

Mon Sep 21 23:03:41 GMT 2009 CHIP End Bias

Mon Sep 21 23:03:49 GMT 2009 CHIP ReStart Patrol

Mon Sep 21 23:05:00 GMT 2009 CHIP End Patrol

Mon Sep 21 23:05:13 GMT 2009 PICS End Patrol
Mon Sep 21 23:05:48 GMT 2009 MKIV End Patrol

WEATHER COMMENT: Mon Sep 21 23:06:15 GMT 2009

In clouds, instruments idled.

____end____

NICE CHIP IMAGE: 1753

NICE PICSDISC IMAGE: 1754

NICE PICSLIMB IMAGE: 1754

NICE MK4 IMAGE: 1759

Tue Sep 22 00:40:08 GMT 2009

MkIV

17_09.rawmk4	18_20.rawmk4	19_41.rawmk4	20_59.rawmk4	22_09.rawmk4
17_12.rawmk4	18_23.rawmk4	19_44.rawmk4	21_02.rawmk4	22_12.rawmk4
17_15.rawmk4	18_25.rawmk4	19_47.rawmk4	21_05.rawmk4	22_15.rawmk4
17_18.rawmk4	18_28.rawmk4	19_57.rawmk4	21_07.rawmk4	22_18.rawmk4
17_21.rawmk4	18_31.rawmk4	20_00.rawmk4	21_10.rawmk4	22_21.rawmk4
17_24.rawmk4	18_34.rawmk4	20_03.rawmk4	21_13.rawmk4	22_24.rawmk4
17_27.rawmk4	18_37.rawmk4	20_06.rawmk4	21_16.rawmk4	22_27.rawmk4
17_30.rawmk4	18_40.rawmk4	20_09.rawmk4	21_19.rawmk4	22_30.rawmk4
17_32.rawmk4	18_47.rawmk4	20_12.rawmk4	21_22.rawmk4	22_33.rawmk4
17_35.rawmk4	18_53.rawmk4	20_15.rawmk4	21_25.rawmk4	22_36.rawmk4
17_38.rawmk4	19_00.rawmk4	20_18.rawmk4	21_28.rawmk4	22_39.rawmk4
17_41.rawmk4	19_03.rawmk4	20_20.rawmk4	21_31.rawmk4	22_41.rawmk4
17_44.rawmk4	19_06.rawmk4	20_23.rawmk4	21_34.rawmk4	22_44.rawmk4
17_47.rawmk4	19_09.rawmk4	20_26.rawmk4	21_37.rawmk4	22_47.rawmk4
17_50.rawmk4	19_12.rawmk4	20_29.rawmk4	21_40.rawmk4	22_50.rawmk4
17_53.rawmk4	19_15.rawmk4	20_32.rawmk4	21_43.rawmk4	22_53.rawmk4
17_56.rawmk4	19_18.rawmk4	20_35.rawmk4	21_46.rawmk4	22_56.rawmk4
17_59.rawmk4	19_21.rawmk4	20_38.rawmk4	21_49.rawmk4	22_59.rawmk4
18_02.rawmk4	19_24.rawmk4	20_41.rawmk4	21_51.rawmk4	23_02.rawmk4
18_05.rawmk4	19_27.rawmk4	20_44.rawmk4	21_54.rawmk4	c18_43.rawmk4
18_08.rawmk4	19_30.rawmk4	20_47.rawmk4	21_57.rawmk4	c18_50.rawmk4
18_11.rawmk4	19_32.rawmk4	20_50.rawmk4	22_00.rawmk4	c18_56.rawmk4
18_14.rawmk4	19_35.rawmk4	20_53.rawmk4	22_03.rawmk4	
18_17.rawmk4	19_38.rawmk4	20_56.rawmk4	22_06.rawmk4	