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Mauna Loa Solar Observatory Observer's Log  
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Sat Sep 12 16:43:13 GMT 2009

Year: 09 Doy: 255

Observer: stueben

WEATHER COMMENT: Sat Sep 12 16:43:19 GMT 2009

Clear, wind south 5-10 mph, temp 46F.

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

Sat Sep 12 16:51:15 GMT 2009	CHIP	Start Patrol
Sat Sep 12 16:51:33 GMT 2009	PICS	Start Patrol
Sat Sep 12 17:02:46 GMT 2009	MKIV	Start Patrol
Sat Sep 12 18:00:37 GMT 2009	CHIP	LSD
Sat Sep 12 18:01:05 GMT 2009	PICS	Flat
Sat Sep 12 18:02:17 GMT 2009	CHIP	End LSD
Sat Sep 12 18:02:26 GMT 2009	CHIP	BiasLSD
Sat Sep 12 18:03:15 GMT 2009	CHIP	End BiasLSD
Sat Sep 12 18:03:20 GMT 2009	PICS	End Flat
Sat Sep 12 18:03:26 GMT 2009	CHIP	Bias
Sat Sep 12 18:03:32 GMT 2009	PICS	ReStart Patrol
Sat Sep 12 18:04:12 GMT 2009	CHIP	End Bias
Sat Sep 12 18:04:24 GMT 2009	CHIP	ReStart Patrol
Sat Sep 12 18:19:39 GMT 2009	MKIV	End Patrol
Sat Sep 12 18:19:45 GMT 2009	MKIV	Start Cal
Sat Sep 12 18:38:27 GMT 2009	MKIV	End Cal
Sat Sep 12 19:55:32 GMT 2009	PICS	End Patrol
Sat Sep 12 19:55:35 GMT 2009	CHIP	End Patrol
Sat Sep 12 19:56:42 GMT 2009	MKIV	End Patrol

COMMENT: Sat Sep 12 20:01:20 GMT 2009

Reconfigured dome shutter.

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

Sat Sep 12 20:01:42 GMT 2009	MKIV	Start Patrol
Sat Sep 12 20:01:57 GMT 2009	CHIP	Start Patrol
Sat Sep 12 20:02:09 GMT 2009	PICS	Start Patrol

COMMENT: Sat Sep 12 20:45:58 GMT 2009

Dec axis reset, repointed spar.

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

Sat Sep 12 23:02:36 GMT 2009	CHIP	LSD
Sat Sep 12 23:04:13 GMT 2009	CHIP	End LSD
Sat Sep 12 23:04:22 GMT 2009	CHIP	BiasLSD
Sat Sep 12 23:04:57 GMT 2009	CHIP	End BiasLSD
Sat Sep 12 23:05:05 GMT 2009	CHIP	Bias
Sat Sep 12 23:05:38 GMT 2009	CHIP	End Bias
Sat Sep 12 23:05:51 GMT 2009	CHIP	ReStart Patrol
Sun Sep 13 02:09:15 GMT 2009	PICS	End Patrol
Sun Sep 13 02:20:39 GMT 2009	MKIV	End Patrol
Sun Sep 13 02:22:13 GMT 2009	CHIP	End Patrol

NICE CHIP IMAGE: 1800

NICE PICSDISC IMAGE: 1754  
NICE PICSLIMB IMAGE: 1800  
NICE MK4 IMAGE: 1801  
Sun Sep 13 02:30:37 GMT 2009  
MkIV

00_01.rawmk4	01_53.rawmk4	18_35.rawmk4	20_34.rawmk4	22_30.rawmk4
00_04.rawmk4	01_56.rawmk4	18_38.rawmk4	20_37.rawmk4	22_33.rawmk4
00_07.rawmk4	01_59.rawmk4	18_42.rawmk4	20_39.rawmk4	22_36.rawmk4
00_10.rawmk4	02_02.rawmk4	18_45.rawmk4	20_42.rawmk4	22_39.rawmk4
00_13.rawmk4	02_05.rawmk4	18_48.rawmk4	20_45.rawmk4	22_42.rawmk4
00_16.rawmk4	02_08.rawmk4	18_51.rawmk4	20_48.rawmk4	22_44.rawmk4
00_19.rawmk4	02_11.rawmk4	18_54.rawmk4	20_51.rawmk4	22_47.rawmk4
00_21.rawmk4	02_14.rawmk4	18_56.rawmk4	20_54.rawmk4	22_50.rawmk4
00_24.rawmk4	02_17.rawmk4	18_59.rawmk4	20_57.rawmk4	22_53.rawmk4
00_27.rawmk4	17_02.rawmk4	19_02.rawmk4	21_00.rawmk4	22_56.rawmk4
00_30.rawmk4	17_05.rawmk4	19_05.rawmk4	21_03.rawmk4	22_59.rawmk4
00_33.rawmk4	17_08.rawmk4	19_08.rawmk4	21_06.rawmk4	23_02.rawmk4
00_36.rawmk4	17_11.rawmk4	19_11.rawmk4	21_12.rawmk4	23_05.rawmk4
00_39.rawmk4	17_14.rawmk4	19_14.rawmk4	21_16.rawmk4	23_08.rawmk4
00_42.rawmk4	17_17.rawmk4	19_17.rawmk4	21_18.rawmk4	23_11.rawmk4
00_45.rawmk4	17_20.rawmk4	19_20.rawmk4	21_21.rawmk4	23_14.rawmk4
00_48.rawmk4	17_23.rawmk4	19_23.rawmk4	21_24.rawmk4	23_17.rawmk4
00_51.rawmk4	17_26.rawmk4	19_26.rawmk4	21_27.rawmk4	23_20.rawmk4
00_54.rawmk4	17_29.rawmk4	19_29.rawmk4	21_30.rawmk4	23_23.rawmk4
00_57.rawmk4	17_32.rawmk4	19_32.rawmk4	21_33.rawmk4	23_26.rawmk4
01_00.rawmk4	17_35.rawmk4	19_35.rawmk4	21_36.rawmk4	23_29.rawmk4
01_03.rawmk4	17_38.rawmk4	19_38.rawmk4	21_39.rawmk4	23_32.rawmk4
01_06.rawmk4	17_41.rawmk4	19_41.rawmk4	21_42.rawmk4	23_34.rawmk4
01_08.rawmk4	17_44.rawmk4	19_43.rawmk4	21_45.rawmk4	23_37.rawmk4
01_11.rawmk4	17_46.rawmk4	19_46.rawmk4	21_48.rawmk4	23_40.rawmk4
01_14.rawmk4	17_49.rawmk4	19_49.rawmk4	21_54.rawmk4	23_43.rawmk4
01_17.rawmk4	17_52.rawmk4	20_01.rawmk4	21_57.rawmk4	23_46.rawmk4
01_23.rawmk4	17_55.rawmk4	20_04.rawmk4	22_00.rawmk4	23_49.rawmk4
01_27.rawmk4	17_58.rawmk4	20_07.rawmk4	22_03.rawmk4	23_52.rawmk4
01_30.rawmk4	18_01.rawmk4	20_10.rawmk4	22_06.rawmk4	23_55.rawmk4
01_33.rawmk4	18_04.rawmk4	20_13.rawmk4	22_09.rawmk4	23_58.rawmk4
01_36.rawmk4	18_07.rawmk4	20_16.rawmk4	22_12.rawmk4	c18_19.rawmk4
01_39.rawmk4	18_10.rawmk4	20_19.rawmk4	22_15.rawmk4	c18_25.rawmk4
01_42.rawmk4	18_13.rawmk4	20_22.rawmk4	22_18.rawmk4	c18_32.rawmk4
01_45.rawmk4	18_16.rawmk4	20_25.rawmk4	22_21.rawmk4	
01_48.rawmk4	18_22.rawmk4	20_28.rawmk4	22_24.rawmk4	
01_50.rawmk4	18_28.rawmk4	20_31.rawmk4	22_27.rawmk4	