
Mauna Loa Solar Observatory Observer's Log

Sat Dec 12 17:08:47 GMT 2009

Year: 09 Doy: 346

Observer: stueben

WEATHER COMMENT: Sat Dec 12 17:11:23 GMT 2009

Clear, wind south 10-15 mph, temp 39F.

____end____

Sat Dec 12 17:18:58 GMT 2009	PICS	Start Patrol
Sat Dec 12 17:19:38 GMT 2009	CHIP	Start Patrol
Sat Dec 12 17:54:07 GMT 2009	MKIV	Start Patrol
Sat Dec 12 18:01:36 GMT 2009	CHIP	LSD
Sat Dec 12 18:01:58 GMT 2009	PICS	Flat
Sat Dec 12 18:03:03 GMT 2009	CHIP	End LSD
Sat Dec 12 18:03:18 GMT 2009	CHIP	BiasLSD
Sat Dec 12 18:04:08 GMT 2009	CHIP	End BiasLSD
Sat Dec 12 18:04:16 GMT 2009	CHIP	Bias
Sat Dec 12 18:04:21 GMT 2009	PICS	End Flat
Sat Dec 12 18:04:29 GMT 2009	PICS	ReStart Patrol
Sat Dec 12 18:05:02 GMT 2009	CHIP	End Bias
Sat Dec 12 18:05:13 GMT 2009	CHIP	ReStart Patrol
Sat Dec 12 18:24:01 GMT 2009	MKIV	End Patrol
Sat Dec 12 18:24:07 GMT 2009	MKIV	Start Cal
Sat Dec 12 18:42:53 GMT 2009	MKIV	End Cal
Sat Dec 12 18:42:59 GMT 2009	MKIV	Start Patrol

PSPT COMMENT: Sat Dec 12 17:53:48 GMT 2009

Observing.

____end____

WEATHER COMMENT: Sat Dec 12 21:03:15 GMT 2009

Very thin cirrus is degrading Mk4 images.

____end____

Sat Dec 12 23:02:48 GMT 2009	CHIP	LSD
Sat Dec 12 23:04:13 GMT 2009	CHIP	End LSD
Sat Dec 12 23:04:25 GMT 2009	CHIP	BiasLSD
Sat Dec 12 23:05:23 GMT 2009	CHIP	End BiasLSD
Sat Dec 12 23:05:32 GMT 2009	CHIP	Bias
Sat Dec 12 23:06:17 GMT 2009	CHIP	End Bias
Sat Dec 12 23:06:25 GMT 2009	CHIP	ReStart Patrol

COMMENT: Sat Dec 12 23:54:28 GMT 2009

Dec axis reset, repointed spar.

____end____

PSPT PROBLEM: Sun Dec 13 00:20:27 GMT 2009

Crashed about 2310UT, killed and restarted.

____end____

Sun Dec 13 02:17:23 GMT 2009	MKIV	End Patrol
Sun Dec 13 02:18:50 GMT 2009	CHIP	End Patrol
Sun Dec 13 02:18:57 GMT 2009	PICS	End Patrol

NICE CHIP IMAGE: 1820
NICE PICSDISC IMAGE: 1813
NICE PICSLIMB IMAGE: 1813
NICE MK4 IMAGE: 1817
Sun Dec 13 02:27:51 GMT 2009
MkIV

00_01.rawmk4	01_44.rawmk4	19_12.rawmk4	20_52.rawmk4	22_32.rawmk4
00_04.rawmk4	01_47.rawmk4	19_15.rawmk4	20_55.rawmk4	22_35.rawmk4
00_07.rawmk4	01_50.rawmk4	19_18.rawmk4	20_58.rawmk4	22_37.rawmk4
00_09.rawmk4	01_53.rawmk4	19_21.rawmk4	21_01.rawmk4	22_40.rawmk4
00_12.rawmk4	01_56.rawmk4	19_24.rawmk4	21_03.rawmk4	22_43.rawmk4
00_15.rawmk4	01_59.rawmk4	19_27.rawmk4	21_06.rawmk4	22_46.rawmk4
00_18.rawmk4	02_02.rawmk4	19_29.rawmk4	21_09.rawmk4	22_49.rawmk4
00_21.rawmk4	02_05.rawmk4	19_32.rawmk4	21_12.rawmk4	22_52.rawmk4
00_24.rawmk4	02_08.rawmk4	19_35.rawmk4	21_15.rawmk4	22_55.rawmk4
00_27.rawmk4	02_11.rawmk4	19_38.rawmk4	21_18.rawmk4	22_58.rawmk4
00_30.rawmk4	02_14.rawmk4	19_41.rawmk4	21_21.rawmk4	23_01.rawmk4
00_33.rawmk4	17_54.rawmk4	19_44.rawmk4	21_24.rawmk4	23_04.rawmk4
00_36.rawmk4	17_57.rawmk4	19_47.rawmk4	21_27.rawmk4	23_07.rawmk4
00_39.rawmk4	18_00.rawmk4	19_50.rawmk4	21_30.rawmk4	23_10.rawmk4
00_42.rawmk4	18_03.rawmk4	19_53.rawmk4	21_33.rawmk4	23_13.rawmk4
00_45.rawmk4	18_05.rawmk4	19_56.rawmk4	21_36.rawmk4	23_16.rawmk4
00_48.rawmk4	18_08.rawmk4	19_59.rawmk4	21_39.rawmk4	23_19.rawmk4
00_54.rawmk4	18_11.rawmk4	20_02.rawmk4	21_42.rawmk4	23_22.rawmk4
00_57.rawmk4	18_14.rawmk4	20_05.rawmk4	21_45.rawmk4	23_27.rawmk4
01_00.rawmk4	18_17.rawmk4	20_08.rawmk4	21_47.rawmk4	23_31.rawmk4
01_03.rawmk4	18_20.rawmk4	20_11.rawmk4	21_50.rawmk4	23_34.rawmk4
01_06.rawmk4	18_27.rawmk4	20_13.rawmk4	21_53.rawmk4	23_37.rawmk4
01_09.rawmk4	18_33.rawmk4	20_16.rawmk4	21_56.rawmk4	23_40.rawmk4
01_12.rawmk4	18_39.rawmk4	20_19.rawmk4	21_59.rawmk4	23_43.rawmk4
01_15.rawmk4	18_43.rawmk4	20_22.rawmk4	22_02.rawmk4	23_46.rawmk4
01_18.rawmk4	18_45.rawmk4	20_25.rawmk4	22_05.rawmk4	23_49.rawmk4
01_21.rawmk4	18_48.rawmk4	20_28.rawmk4	22_08.rawmk4	23_52.rawmk4
01_24.rawmk4	18_51.rawmk4	20_31.rawmk4	22_11.rawmk4	23_55.rawmk4
01_27.rawmk4	18_54.rawmk4	20_34.rawmk4	22_14.rawmk4	23_58.rawmk4
01_30.rawmk4	18_57.rawmk4	20_37.rawmk4	22_17.rawmk4	c18_24.rawmk4
01_33.rawmk4	19_00.rawmk4	20_40.rawmk4	22_20.rawmk4	c18_30.rawmk4
01_36.rawmk4	19_03.rawmk4	20_43.rawmk4	22_23.rawmk4	c18_36.rawmk4
01_38.rawmk4	19_06.rawmk4	20_46.rawmk4	22_26.rawmk4	
01_41.rawmk4	19_09.rawmk4	20_49.rawmk4	22_29.rawmk4	