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Mauna Loa Solar Observatory Observer's Log  
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Wed Jan 6 17:18:29 GMT 2010

Year: 10 Doy: 006

Observer: koon

WEATHER COMMENT: Wed Jan 6 17:18:36 GMT 2010

Clear sky, wind=7mph from the SW, temp=42F.

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

Wed Jan 6 17:26:50 GMT 2010	MKIV	Start Patrol
Wed Jan 6 17:27:39 GMT 2010	PICS	Start Patrol
Wed Jan 6 17:29:58 GMT 2010	CHIP	Start Patrol
Wed Jan 6 18:00:43 GMT 2010	CHIP	LSD
Wed Jan 6 18:01:03 GMT 2010	PICS	Flat
Wed Jan 6 18:02:11 GMT 2010	CHIP	End LSD
Wed Jan 6 18:02:25 GMT 2010	CHIP	BiasLSD
Wed Jan 6 18:03:22 GMT 2010	CHIP	End BiasLSD
Wed Jan 6 18:03:24 GMT 2010	PICS	End Flat
Wed Jan 6 18:03:36 GMT 2010	PICS	ReStart Patrol
Wed Jan 6 18:03:37 GMT 2010	CHIP	Bias
Wed Jan 6 18:04:31 GMT 2010	CHIP	End Bias
Wed Jan 6 18:04:38 GMT 2010	CHIP	ReStart Patrol

PSPT COMMENT: Wed Jan 6 18:04:49 GMT 2010

It looks like the UniBlitz shutter is sticking, will investigate.

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

\*\*PSPT PROBLEM\*\*:  
Wed Jan 6 19:51:20 GMT 2010

R&R old Uniblitz shutter, will send this and another bad one in for repairs.

Observing.

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

Wed Jan 6 19:54:08 GMT 2010	MKIV	End Patrol
Wed Jan 6 19:54:13 GMT 2010	MKIV	Start Cal
Wed Jan 6 20:13:00 GMT 2010	MKIV	End Cal
Wed Jan 6 20:13:06 GMT 2010	MKIV	Start Patrol
Wed Jan 6 23:01:52 GMT 2010	CHIP	LSD
Wed Jan 6 23:03:21 GMT 2010	CHIP	End LSD
Wed Jan 6 23:03:30 GMT 2010	CHIP	BiasLSD
Wed Jan 6 23:04:15 GMT 2010	CHIP	End BiasLSD
Wed Jan 6 23:04:26 GMT 2010	CHIP	Bias
Wed Jan 6 23:05:15 GMT 2010	CHIP	End Bias
Wed Jan 6 23:05:22 GMT 2010	CHIP	ReStart Patrol

WEATHER COMMENT: Wed Jan 6 23:06:24 GMT 2010

Sky is getting bright, maybe smoke or vog.

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

\*\*PSPT PROBLEM\*\*:  
Wed Jan 6 23:06:52 GMT 2010

Re-homed the filter wheel.

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

Thu Jan 7 00:16:45 GMT 2010	PICS	End Patrol
Thu Jan 7 00:17:44 GMT 2010	CHIP	End Patrol

Thu Jan 7 00:23:18 GMT 2010  
Thu Jan 7 00:39:26 GMT 2010  
MkIV

MKIV End Patrol

00_02.rawmk4	18_28.rawmk4	19_50.rawmk4	21_23.rawmk4	22_49.rawmk4
00_05.rawmk4	18_31.rawmk4	19_57.rawmk4	21_26.rawmk4	22_52.rawmk4
00_08.rawmk4	18_34.rawmk4	20_03.rawmk4	21_29.rawmk4	22_55.rawmk4
00_11.rawmk4	18_37.rawmk4	20_09.rawmk4	21_32.rawmk4	22_58.rawmk4
00_14.rawmk4	18_40.rawmk4	20_13.rawmk4	21_35.rawmk4	23_01.rawmk4
00_17.rawmk4	18_43.rawmk4	20_16.rawmk4	21_38.rawmk4	23_04.rawmk4
00_20.rawmk4	18_46.rawmk4	20_19.rawmk4	21_41.rawmk4	23_07.rawmk4
17_26.rawmk4	18_49.rawmk4	20_21.rawmk4	21_44.rawmk4	23_10.rawmk4
17_29.rawmk4	18_52.rawmk4	20_24.rawmk4	21_47.rawmk4	23_13.rawmk4
17_32.rawmk4	18_55.rawmk4	20_27.rawmk4	21_50.rawmk4	23_14.rawmk4
17_35.rawmk4	18_58.rawmk4	20_30.rawmk4	21_52.rawmk4	23_18.rawmk4
17_38.rawmk4	19_01.rawmk4	20_33.rawmk4	21_58.rawmk4	23_21.rawmk4
17_41.rawmk4	19_03.rawmk4	20_36.rawmk4	22_02.rawmk4	23_24.rawmk4
17_44.rawmk4	19_06.rawmk4	20_39.rawmk4	22_05.rawmk4	23_27.rawmk4
17_47.rawmk4	19_09.rawmk4	20_42.rawmk4	22_08.rawmk4	23_30.rawmk4
17_50.rawmk4	19_12.rawmk4	20_45.rawmk4	22_11.rawmk4	23_32.rawmk4
17_53.rawmk4	19_15.rawmk4	20_48.rawmk4	22_14.rawmk4	23_35.rawmk4
17_56.rawmk4	19_18.rawmk4	20_51.rawmk4	22_17.rawmk4	23_38.rawmk4
17_59.rawmk4	19_21.rawmk4	20_54.rawmk4	22_20.rawmk4	23_41.rawmk4
18_02.rawmk4	19_24.rawmk4	20_57.rawmk4	22_23.rawmk4	23_44.rawmk4
18_05.rawmk4	19_27.rawmk4	21_00.rawmk4	22_26.rawmk4	23_47.rawmk4
18_08.rawmk4	19_30.rawmk4	21_03.rawmk4	22_29.rawmk4	23_50.rawmk4
18_11.rawmk4	19_33.rawmk4	21_05.rawmk4	22_32.rawmk4	23_53.rawmk4
18_13.rawmk4	19_36.rawmk4	21_08.rawmk4	22_34.rawmk4	23_56.rawmk4
18_16.rawmk4	19_39.rawmk4	21_11.rawmk4	22_37.rawmk4	23_59.rawmk4
18_19.rawmk4	19_42.rawmk4	21_14.rawmk4	22_40.rawmk4	c19_54.rawmk4
18_22.rawmk4	19_45.rawmk4	21_17.rawmk4	22_43.rawmk4	c20_00.rawmk4
18_25.rawmk4	19_48.rawmk4	21_20.rawmk4	22_46.rawmk4	c20_06.rawmk4