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Mauna Loa Solar Observatory Observer's Log  
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Mon Sep 14 16:37:38 GMT 1998

Year: 98 Doy: 257

Observer: yasukawa

WEATHER COMMENT: Mon Sep 14 16:38:42 GMT 1998

Cool, clear, light southeast wind.

Mon Sep 14 16:43:49 GMT 1998	PICS	Start Patrol
Mon Sep 14 16:44:46 GMT 1998	CHIP	Startup--Initializing new tape
Mon Sep 14 16:44:53 GMT 1998	MKIII	Start Patrol
Mon Sep 14 16:47:15 GMT 1998	CHIP	CHIP Start Patrol
Mon Sep 14 17:02:47 GMT 1998	PICS	Flat
Mon Sep 14 17:02:58 GMT 1998	CHIP	Bias
Mon Sep 14 17:03:57 GMT 1998	CHIP	End Bias
Mon Sep 14 17:04:07 GMT 1998	CHIP	Water
Mon Sep 14 17:04:18 GMT 1998	PICS	End Flat
Mon Sep 14 17:04:50 GMT 1998	CHIP	End Water
Mon Sep 14 18:02:36 GMT 1998	PICS	Flat
Mon Sep 14 18:02:50 GMT 1998	CHIP	Bias
Mon Sep 14 18:03:56 GMT 1998	CHIP	End Bias
Mon Sep 14 18:03:56 GMT 1998	CHIP	End Bias
Mon Sep 14 18:04:15 GMT 1998	CHIP	Water
Mon Sep 14 18:04:55 GMT 1998	CHIP	End Water

GONG COMMENT: Mon Sep 14 18:29:24 GMT 1998

Going down to GONG to do weekly PM.

GONG COMMENT: Mon Sep 14 19:01:50 GMT 1998

Back from GONG.

Mon Sep 14 19:02:45 GMT 1998	PICS	Flat
Mon Sep 14 19:02:54 GMT 1998	CHIP	Bias
Mon Sep 14 19:03:50 GMT 1998	CHIP	End Bias
Mon Sep 14 19:04:12 GMT 1998	PICS	End Flat
Mon Sep 14 19:04:12 GMT 1998	PICS	End Flat
Mon Sep 14 19:04:50 GMT 1998	CHIP	End Water

COMMENT: Mon Sep 14 19:09:38 GMT 1998  
Stopping to reconfigure dome shutter.  
Patrol

Mon Sep 14 19:11:32 GMT 1998	CHIP	CHIP End Patrol
Mon Sep 14 19:17:02 GMT 1998	MKIII	Start Patrol
Mon Sep 14 19:17:31 GMT 1998	PICS	Start Patrol
Mon Sep 14 19:17:31 GMT 1998	PICS	Start Patrol
Mon Sep 14 20:00:44 GMT 1998	PICS	Flat
Mon Sep 14 20:02:14 GMT 1998	PICS	End Flat
Mon Sep 14 20:02:49 GMT 1998	CHIP	Gain
Mon Sep 14 20:07:22 GMT 1998	CHIP	End Gain
Mon Sep 14 20:07:34 GMT 1998	CHIP	Bias
Mon Sep 14 20:08:23 GMT 1998	CHIP	End Bias

Mon Sep 14 20:08:33 GMT 1998 CHIP Water  
 Mon Sep 14 20:09:08 GMT 1998 CHIP End Water  
 Mon Sep 14 21:00:37 GMT 1998 PICS Flat  
 Mon Sep 14 21:00:51 GMT 1998 CHIP Bias  
 Mon Sep 14 21:02:02 GMT 1998 PICS End Flat  
 Mon Sep 14 21:02:02 GMT 1998 PICS End Flat  
 Mon Sep 14 21:02:03 GMT 1998 CHIP Water  
 Mon Sep 14 21:02:50 GMT 1998 CHIP End Water  
 Mon Sep 14 22:00:39 GMT 1998 PICS Flat  
 Mon Sep 14 22:00:48 GMT 1998 CHIP Bias  
 Mon Sep 14 22:01:46 GMT 1998 CHIP End Bias  
 Mon Sep 14 22:01:56 GMT 1998 CHIP Water  
 Mon Sep 14 22:02:12 GMT 1998 PICS End Flat  
 Mon Sep 14 22:02:39 GMT 1998 CHIP End Water  
 \*\*PSPT PROBLEM\*\* Mon Sep 14 22:03:18 GMT 1998  
 \*\*PSPT PROBLEM\*\* Mon Sep 14 22:03:41 GMT 1998  
 Observations failed due to mirror oscillation.  
 Mon Sep 14 22:07:35 GMT 1998 PICS End Patrol  
 Mon Sep 14 22:08:31 GMT 1998 CHIP CHIP End Patrol  
 Mon Sep 14 22:09:04 GMT 1998 CHIP ending tape

COMMENT: Mon Sep 14 22:09:14 GMT 1998

Tapes:

PICS: P01293

CHIP: C00690

LOWL: L00543

Mon Sep 14 22:13:32 GMT 1998

MkIII

16_44.rawmk3	17_49.rawmk3	19_03.rawmk3	20_12.rawmk3	21_16.rawmk3
16_48.rawmk3	17_52.rawmk3	19_06.rawmk3	20_15.rawmk3	21_19.rawmk3
16_50.rawmk3	17_55.rawmk3	19_09.rawmk3	20_18.rawmk3	21_22.rawmk3
16_53.rawmk3	17_58.rawmk3	19_17.rawmk3	20_21.rawmk3	21_25.rawmk3
16_56.rawmk3	18_01.rawmk3	19_20.rawmk3	20_24.rawmk3	21_28.rawmk3
16_59.rawmk3	18_04.rawmk3	19_22.rawmk3	20_27.rawmk3	21_31.rawmk3
17_02.rawmk3	18_10.rawmk3	19_25.rawmk3	20_30.rawmk3	21_34.rawmk3
17_05.rawmk3	18_16.rawmk3	19_28.rawmk3	20_33.rawmk3	21_37.rawmk3
17_08.rawmk3	18_22.rawmk3	19_31.rawmk3	20_35.rawmk3	21_40.rawmk3
17_11.rawmk3	18_25.rawmk3	19_34.rawmk3	20_38.rawmk3	21_43.rawmk3
17_14.rawmk3	18_28.rawmk3	19_37.rawmk3	20_41.rawmk3	21_46.rawmk3
17_17.rawmk3	18_31.rawmk3	19_40.rawmk3	20_44.rawmk3	21_49.rawmk3
17_20.rawmk3	18_34.rawmk3	19_43.rawmk3	20_47.rawmk3	21_51.rawmk3
17_23.rawmk3	18_37.rawmk3	19_46.rawmk3	20_50.rawmk3	21_54.rawmk3
17_26.rawmk3	18_40.rawmk3	19_49.rawmk3	20_53.rawmk3	21_57.rawmk3
17_28.rawmk3	18_42.rawmk3	19_52.rawmk3	20_56.rawmk3	22_00.rawmk3
17_31.rawmk3	18_45.rawmk3	19_55.rawmk3	20_59.rawmk3	22_03.rawmk3
17_34.rawmk3	18_48.rawmk3	19_57.rawmk3	21_02.rawmk3	22_06.rawmk3
17_37.rawmk3	18_51.rawmk3	20_00.rawmk3	21_05.rawmk3	22_09.rawmk3
17_40.rawmk3	18_54.rawmk3	20_03.rawmk3	21_08.rawmk3	c18_06.rawmk3

17\_43.rawmk3 18\_57.rawmk3 20\_06.rawmk3 21\_11.rawmk3 c18\_13.rawmk3  
17\_46.rawmk3 19\_00.rawmk3 20\_09.rawmk3 21\_13.rawmk3 c18\_19.rawmk3