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Mauna Loa Solar Observatory Observer's Log  
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Mon Dec 21 17:24:17 GMT 1998

Year: 98 Doy: 355

Observer: yasukawa

WEATHER COMMENT: Mon Dec 21 17:24:43 GMT 1998

Cool, clear, light southeast wind.

Mon Dec 21 17:25:24 GMT 1998	CHIP	Startup--initializing new tape
Mon Dec 21 17:29:17 GMT 1998	CHIP	CHIP Start Patrol
Mon Dec 21 17:29:35 GMT 1998	PICS	Start Patrol
Mon Dec 21 17:29:50 GMT 1998	MKIII	Start Patrol
Mon Dec 21 18:01:13 GMT 1998	PICS	Flat
Mon Dec 21 18:02:45 GMT 1998	PICS	End Flat
Mon Dec 21 18:02:50 GMT 1998	CHIP	Bias
Mon Dec 21 18:03:45 GMT 1998	CHIP	End Bias
Mon Dec 21 18:03:55 GMT 1998	CHIP	Water
Mon Dec 21 18:04:34 GMT 1998	CHIP	End Water
Mon Dec 21 18:40:53 GMT 1998	MKIII	Start Cal
Mon Dec 21 19:01:05 GMT 1998	MKIII	Start Patrol
Mon Dec 21 19:01:08 GMT 1998	PICS	Flat
Mon Dec 21 19:01:57 GMT 1998	CHIP	Bias
Mon Dec 21 19:02:40 GMT 1998	PICS	End Flat
Mon Dec 21 19:02:49 GMT 1998	CHIP	End Bias
Mon Dec 21 19:02:59 GMT 1998	CHIP	Water
Mon Dec 21 19:03:36 GMT 1998	CHIP	End Water

WEATHER COMMENT: Mon Dec 21 19:13:30 GMT 1998

In cirrus, cirrus is extensive toward west.

GONG COMMENT: Mon Dec 21 19:26:50 GMT 1998

Going down to GONG to perform weekly preventive maintenance.

GONG COMMENT: Mon Dec 21 19:49:38 GMT 1998

Back from GONG.

Mon Dec 21 20:00:47 GMT 1998	CHIP	Gain
Mon Dec 21 20:01:09 GMT 1998	PICS	Flat
Mon Dec 21 20:02:35 GMT 1998	PICS	End Flat
Mon Dec 21 20:05:25 GMT 1998	CHIP	End Gain
Mon Dec 21 20:05:48 GMT 1998	CHIP	Bias
Mon Dec 21 20:06:40 GMT 1998	CHIP	End Bias
Mon Dec 21 20:06:50 GMT 1998	CHIP	Water
Mon Dec 21 20:07:25 GMT 1998	CHIP	End Water

WEATHER COMMENT: Mon Dec 21 20:24:55 GMT 1998

Clear. Most of cirrus moving SW to NE to north of sun.

Mon Dec 21 21:01:17 GMT 1998	PICS	Flat
Mon Dec 21 21:01:48 GMT 1998	CHIP	Bias
Mon Dec 21 21:02:44 GMT 1998	PICS	End Flat
Mon Dec 21 21:02:44 GMT 1998	PICS	End Flat
Mon Dec 21 21:02:53 GMT 1998	CHIP	Water
Mon Dec 21 21:03:33 GMT 1998	CHIP	End Water

Mon Dec 21 22:00:52 GMT 1998 CHIP Bias  
 Mon Dec 21 22:01:12 GMT 1998 PICS Flat  
 Mon Dec 21 22:01:44 GMT 1998 CHIP End Bias  
 Mon Dec 21 22:02:01 GMT 1998 CHIP Water  
 Mon Dec 21 22:02:39 GMT 1998 PICS End Flat  
 Mon Dec 21 22:02:42 GMT 1998 CHIP End Water  
 Mon Dec 21 22:05:34 GMT 1998 CHIP CHIP End Patrol  
 Mon Dec 21 22:06:12 GMT 1998 CHIP ending tape  
 Mon Dec 21 22:07:20 GMT 1998 PICS End Patrol  
 Mon Dec 21 22:08:14 GMT 1998 MKIII End Patrol  
 COMMENT: Mon Dec 21 22:09:59 GMT 1998

TAPES:

MKIV: 98-355  
 PICS: P01360  
 CHIP: C00747  
 LOWL: L00564

Mon Dec 21 22:11:47 GMT 1998  
 MkIII

17_29.rawmk3	18_28.rawmk3	19_36.rawmk3	20_34.rawmk3	21_32.rawmk3
17_33.rawmk3	18_31.rawmk3	19_39.rawmk3	20_38.rawmk3	21_36.rawmk3
17_36.rawmk3	18_34.rawmk3	19_43.rawmk3	20_41.rawmk3	21_39.rawmk3
17_39.rawmk3	18_37.rawmk3	19_46.rawmk3	20_44.rawmk3	21_42.rawmk3
17_42.rawmk3	18_44.rawmk3	19_49.rawmk3	20_47.rawmk3	21_45.rawmk3
17_46.rawmk3	18_51.rawmk3	19_52.rawmk3	20_50.rawmk3	21_48.rawmk3
17_49.rawmk3	18_57.rawmk3	19_56.rawmk3	20_54.rawmk3	21_52.rawmk3
17_52.rawmk3	19_01.rawmk3	19_59.rawmk3	20_57.rawmk3	21_55.rawmk3
17_55.rawmk3	19_04.rawmk3	20_02.rawmk3	21_00.rawmk3	21_58.rawmk3
17_59.rawmk3	19_07.rawmk3	20_05.rawmk3	21_03.rawmk3	22_01.rawmk3
18_02.rawmk3	19_10.rawmk3	20_08.rawmk3	21_07.rawmk3	22_05.rawmk3
18_05.rawmk3	19_14.rawmk3	20_12.rawmk3	21_10.rawmk3	c18_41.rawmk3
18_08.rawmk3	19_17.rawmk3	20_15.rawmk3	21_13.rawmk3	c18_47.rawmk3
18_11.rawmk3	19_20.rawmk3	20_18.rawmk3	21_16.rawmk3	c18_54.rawmk3
18_15.rawmk3	19_23.rawmk3	20_21.rawmk3	21_19.rawmk3	
18_18.rawmk3	19_27.rawmk3	20_25.rawmk3	21_23.rawmk3	
18_21.rawmk3	19_30.rawmk3	20_28.rawmk3	21_26.rawmk3	
18_24.rawmk3	19_33.rawmk3	20_31.rawmk3	21_29.rawmk3	