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Mauna Loa Solar Observatory Observer's Log  
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Sun Aug 9 16:51:24 GMT 1998

Year: 98 Doy: 221

Observer: koon

WEATHER COMMENT: Sun Aug 9 16:51:26 GMT 1998

Clear sky, win=5 mph from the SE, temp=50 F.

Sun Aug 9 16:52:39 GMT 1998	CHIP	Startup--Initializing new tape
Sun Aug 9 16:53:06 GMT 1998	CHIP	CHIP Start Patrol
Sun Aug 9 16:56:14 GMT 1998	MKIII	Start Patrol
Sun Aug 9 16:56:22 GMT 1998	PICS	Start Patrol
Sun Aug 9 17:00:39 GMT 1998	PICS	Flat
Sun Aug 9 17:02:06 GMT 1998	PICS	End Flat
Sun Aug 9 17:02:55 GMT 1998	CHIP	Bias
Sun Aug 9 17:04:00 GMT 1998	CHIP	End Bias
Sun Aug 9 17:04:10 GMT 1998	CHIP	Water
Sun Aug 9 17:04:54 GMT 1998	CHIP	End Water
Sun Aug 9 18:00:38 GMT 1998	PICS	Flat
Sun Aug 9 18:02:10 GMT 1998	PICS	End Flat
Sun Aug 9 18:02:51 GMT 1998	CHIP	Bias
Sun Aug 9 18:03:45 GMT 1998	CHIP	End Bias
Sun Aug 9 18:03:59 GMT 1998	CHIP	Water
Sun Aug 9 18:04:46 GMT 1998	CHIP	End Water
Sun Aug 9 19:00:44 GMT 1998	PICS	Flat
Sun Aug 9 19:02:11 GMT 1998	PICS	End Flat
Sun Aug 9 19:02:58 GMT 1998	CHIP	Bias
Sun Aug 9 19:04:01 GMT 1998	CHIP	End Bias
Sun Aug 9 19:04:11 GMT 1998	CHIP	Water
Sun Aug 9 19:04:50 GMT 1998	CHIP	End Water

CHIP COMMENT: Sun Aug 9 19:14:11 GMT 1998

Filament activity on the east limb noticeable between 1700 and 1900 ut.

Sun Aug 9 20:00:48 GMT 1998	PICS	Flat
Sun Aug 9 20:02:22 GMT 1998	PICS	End Flat
Sun Aug 9 20:02:50 GMT 1998	CHIP	Gain
Sun Aug 9 20:07:32 GMT 1998	CHIP	End Gain
Sun Aug 9 20:07:46 GMT 1998	CHIP	Bias
Sun Aug 9 20:08:39 GMT 1998	CHIP	End Bias
Sun Aug 9 20:08:49 GMT 1998	CHIP	Water
Sun Aug 9 20:09:25 GMT 1998	CHIP	End Water

COMMENT: Sun Aug 9 20:22:34 GMT 1998

Extended the dome slot.

Sun Aug 9 21:00:34 GMT 1998	PICS	Flat
Sun Aug 9 21:00:50 GMT 1998	CHIP	Bias
Sun Aug 9 21:01:51 GMT 1998	CHIP	End Bias
Sun Aug 9 21:02:01 GMT 1998	CHIP	Water
Sun Aug 9 21:02:05 GMT 1998	PICS	End Flat
Sun Aug 9 21:02:45 GMT 1998	CHIP	End Water

WEATHER COMMENT: Sun Aug 9 21:32:32 GMT 1998

Orographic clouds are starting to pass over.

Sun Aug 9 21:55:54 GMT 1998 PICS End Patrol  
Sun Aug 9 21:57:07 GMT 1998 CHIP CHIP End Patrol  
Sun Aug 9 22:07:03 GMT 1998 CHIP ending tape  
COMMENT: Sun Aug 9 22:31:48 GMT 1998

TAPES:

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PICS: P01263  
CHIP: C00660  
LOWL: L00536 in drive #0

Sun Aug 9 22:32:45 GMT 1998

MkIII

16_56.rawmk3	17_57.rawmk3	19_08.rawmk3	20_10.rawmk3	21_11.rawmk3
16_59.rawmk3	18_00.rawmk3	19_11.rawmk3	20_13.rawmk3	21_14.rawmk3
17_02.rawmk3	18_03.rawmk3	19_14.rawmk3	20_16.rawmk3	21_17.rawmk3
17_05.rawmk3	18_06.rawmk3	19_17.rawmk3	20_19.rawmk3	21_20.rawmk3
17_08.rawmk3	18_09.rawmk3	19_20.rawmk3	20_21.rawmk3	21_23.rawmk3
17_11.rawmk3	18_15.rawmk3	19_23.rawmk3	20_24.rawmk3	21_26.rawmk3
17_13.rawmk3	18_21.rawmk3	19_26.rawmk3	20_27.rawmk3	21_29.rawmk3
17_16.rawmk3	18_27.rawmk3	19_29.rawmk3	20_30.rawmk3	21_32.rawmk3
17_19.rawmk3	18_30.rawmk3	19_32.rawmk3	20_33.rawmk3	21_35.rawmk3
17_22.rawmk3	18_33.rawmk3	19_35.rawmk3	20_36.rawmk3	21_37.rawmk3
17_25.rawmk3	18_36.rawmk3	19_38.rawmk3	20_39.rawmk3	21_40.rawmk3
17_28.rawmk3	18_39.rawmk3	19_41.rawmk3	20_42.rawmk3	21_43.rawmk3
17_31.rawmk3	18_42.rawmk3	19_43.rawmk3	20_45.rawmk3	21_46.rawmk3
17_34.rawmk3	18_45.rawmk3	19_46.rawmk3	20_48.rawmk3	21_49.rawmk3
17_37.rawmk3	18_48.rawmk3	19_49.rawmk3	20_51.rawmk3	21_52.rawmk3
17_40.rawmk3	18_51.rawmk3	19_52.rawmk3	20_54.rawmk3	21_55.rawmk3
17_43.rawmk3	18_54.rawmk3	19_55.rawmk3	20_57.rawmk3	21_58.rawmk3
17_46.rawmk3	18_57.rawmk3	19_58.rawmk3	20_59.rawmk3	c18_12.rawmk3
17_49.rawmk3	19_00.rawmk3	20_01.rawmk3	21_02.rawmk3	c18_18.rawmk3
17_51.rawmk3	19_03.rawmk3	20_04.rawmk3	21_05.rawmk3	c18_24.rawmk3
17_54.rawmk3	19_05.rawmk3	20_07.rawmk3	21_08.rawmk3	