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Mauna Loa Solar Observatory Observer's Log  
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Sat Apr 4 17:06:56 GMT 1998

Year: 98 Doy: 094

Observer: koon

WEATHER COMMENT: Sat Apr 4 17:07:31 GMT 1998

Clear sky, wind=20 mph from the SE, temp=40 F.

Sat Apr 4 17:08:12 GMT 1998 CHIP Startup--Initializing new tape

Sat Apr 4 17:13:59 GMT 1998 MKIII Start Patrol

Sat Apr 4 17:14:09 GMT 1998 PICS Start Patrol

Sat Apr 4 17:14:09 GMT 1998 PICS Start Patrol

Sat Apr 4 18:03:04 GMT 1998 CHIP Bias

Sat Apr 4 18:04:03 GMT 1998 CHIP End Bias

Sat Apr 4 18:04:16 GMT 1998 CHIP Water

Sat Apr 4 18:05:07 GMT 1998 CHIP End Water

MKIII COMMENT: Sat Apr 4 18:24:25 GMT 1998

CME in progress at PA=240.

PICS COMMENT: Sat Apr 4 18:58:32 GMT 1998

Stalled with Program:K-Corona, did Kill/Run cycle to fix.

Sat Apr 4 19:01:01 GMT 1998 PICS Start Patrol

Sat Apr 4 19:03:09 GMT 1998 CHIP Bias

Sat Apr 4 19:04:08 GMT 1998 CHIP End Bias

Sat Apr 4 19:04:17 GMT 1998 CHIP Water

Sat Apr 4 19:05:04 GMT 1998 CHIP End Water

Sat Apr 4 19:09:42 GMT 1998 MKIII Start Cal

MKIII COMMENT: Sat Apr 4 19:09:47 GMT 1998

I "exercised" the dark shutter with only 2 in/out cycles instead of 3,  
in an attempt to save time I will do it this way from now on unless the  
light leak problem comes back.

Sat Apr 4 20:00:19 GMT 1998 PICS Flat

Sat Apr 4 20:01:53 GMT 1998 PICS End Flat

Sat Apr 4 20:03:03 GMT 1998 CHIP Gain

Sat Apr 4 20:09:07 GMT 1998 CHIP End Gain

Sat Apr 4 20:09:22 GMT 1998 CHIP Bias

Sat Apr 4 20:10:20 GMT 1998 CHIP End Bias

Sat Apr 4 20:10:29 GMT 1998 CHIP Water

Sat Apr 4 20:11:12 GMT 1998 CHIP End Water

COMMENT: Sat Apr 4 20:31:48 GMT 1998

Extended the dome slot.

Sat Apr 4 21:01:16 GMT 1998 PICS Flat

Sat Apr 4 21:02:44 GMT 1998 PICS End Flat

Sat Apr 4 21:03:02 GMT 1998 CHIP Bias

Sat Apr 4 21:04:04 GMT 1998 CHIP End Bias

Sat Apr 4 21:04:14 GMT 1998 CHIP Water

Sat Apr 4 21:05:00 GMT 1998 CHIP End Water

Sat Apr 4 22:01:18 GMT 1998 PICS Flat

Sat Apr 4 22:02:48 GMT 1998 PICS End Flat

Sat Apr 4 22:03:01 GMT 1998 CHIP Bias  
Sat Apr 4 22:04:03 GMT 1998 CHIP End Bias  
Sat Apr 4 22:04:17 GMT 1998 CHIP Water  
Sat Apr 4 22:05:03 GMT 1998 CHIP End Water  
Sat Apr 4 22:13:17 GMT 1998 PICS End Patrol  
Sat Apr 4 22:14:33 GMT 1998 CHIP CHIP End Patrol  
Sat Apr 4 22:15:23 GMT 1998 CHIP ending tape  
COMMENT: Sat Apr 4 22:19:36 GMT 1998

TAPES:

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MKIII: H01790

PICS: P01159

CHIP: C00548

LOWL: L00505

Sat Apr 4 22:20:42 GMT 1998

MkIII

17_14.rawmk3	18_12.rawmk3	19_31.rawmk3	20_29.rawmk3	21_28.rawmk3
17_17.rawmk3	18_15.rawmk3	19_34.rawmk3	20_32.rawmk3	21_31.rawmk3
17_20.rawmk3	18_18.rawmk3	19_37.rawmk3	20_35.rawmk3	21_33.rawmk3
17_23.rawmk3	18_21.rawmk3	19_40.rawmk3	20_38.rawmk3	21_36.rawmk3
17_25.rawmk3	18_24.rawmk3	19_42.rawmk3	20_41.rawmk3	21_39.rawmk3
17_28.rawmk3	18_27.rawmk3	19_45.rawmk3	20_44.rawmk3	21_42.rawmk3
17_31.rawmk3	18_30.rawmk3	19_48.rawmk3	20_47.rawmk3	21_45.rawmk3
17_34.rawmk3	18_33.rawmk3	19_51.rawmk3	20_50.rawmk3	21_48.rawmk3
17_37.rawmk3	18_36.rawmk3	19_54.rawmk3	20_53.rawmk3	21_51.rawmk3
17_40.rawmk3	18_38.rawmk3	19_57.rawmk3	20_55.rawmk3	21_54.rawmk3
17_43.rawmk3	18_41.rawmk3	20_00.rawmk3	20_58.rawmk3	21_57.rawmk3
17_46.rawmk3	18_44.rawmk3	20_03.rawmk3	21_01.rawmk3	22_00.rawmk3
17_49.rawmk3	18_47.rawmk3	20_06.rawmk3	21_04.rawmk3	22_03.rawmk3
17_52.rawmk3	18_50.rawmk3	20_09.rawmk3	21_07.rawmk3	22_06.rawmk3
17_55.rawmk3	18_53.rawmk3	20_12.rawmk3	21_10.rawmk3	22_09.rawmk3
17_58.rawmk3	18_56.rawmk3	20_15.rawmk3	21_13.rawmk3	22_12.rawmk3
18_01.rawmk3	19_12.rawmk3	20_18.rawmk3	21_16.rawmk3	22_14.rawmk3
18_03.rawmk3	19_18.rawmk3	20_20.rawmk3	21_19.rawmk3	c19_09.rawmk3
18_06.rawmk3	19_25.rawmk3	20_23.rawmk3	21_22.rawmk3	c19_15.rawmk3
18_09.rawmk3	19_28.rawmk3	20_26.rawmk3	21_25.rawmk3	c19_22.rawmk3