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Mauna Loa Solar Observatory Observer's Log  
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Sat Jul 11 16:50:05 GMT 1998

Year: 98 Doy: 192

Observer: koon

WEATHER COMMENT: Sat Jul 11 16:50:06 GMT 1998

Clear sky, wind=10 mph from the SE, temp=50 F.

Sat Jul 11 16:52:16 GMT 1998 CHIP Startup--Initializing new tape

Sat Jul 11 16:57:42 GMT 1998 MKIII Start Patrol

Sat Jul 11 16:57:53 GMT 1998 PICS Start Patrol

Sat Jul 11 16:57:53 GMT 1998 PICS Start Patrol

Sat Jul 11 17:00:08 GMT 1998 PICS Flat

Sat Jul 11 17:01:33 GMT 1998 PICS End Flat

Sat Jul 11 17:02:02 GMT 1998 CHIP Bias

Sat Jul 11 17:02:56 GMT 1998 CHIP End Bias

Sat Jul 11 17:03:06 GMT 1998 CHIP Water

Sat Jul 11 17:03:43 GMT 1998 CHIP End Water

COMMENT: Sat Jul 11 17:13:06 GMT 1998

The network is back up again, it has been down for the past several days,  
I sent the back-logs.

Sat Jul 11 18:01:49 GMT 1998 CHIP Bias

Sat Jul 11 18:02:45 GMT 1998 PICS Flat

Sat Jul 11 18:02:45 GMT 1998 PICS Flat

Sat Jul 11 18:03:02 GMT 1998 CHIP Water

Sat Jul 11 18:03:43 GMT 1998 CHIP End Water

Sat Jul 11 18:04:19 GMT 1998 PICS End Flat

Sat Jul 11 19:00:59 GMT 1998 CHIP Bias

Sat Jul 11 19:01:56 GMT 1998 CHIP End Bias

Sat Jul 11 19:02:11 GMT 1998 CHIP Water

Sat Jul 11 19:02:43 GMT 1998 PICS Flat

\*\*PSPT PROBLEM\*\* Sat Jul 11 19:02:57 GMT 1998

Program crashed, restarted using Run.

Sat Jul 11 19:03:00 GMT 1998 CHIP End Water

Sat Jul 11 19:04:11 GMT 1998 PICS End Flat

Sat Jul 11 20:01:00 GMT 1998 CHIP Gain

Sat Jul 11 20:02:35 GMT 1998 PICS Flat

Sat Jul 11 20:04:04 GMT 1998 PICS End Flat

Sat Jul 11 20:05:45 GMT 1998 CHIP End Gain

Sat Jul 11 20:05:59 GMT 1998 CHIP Bias

Sat Jul 11 20:06:52 GMT 1998 CHIP End Bias

Sat Jul 11 20:07:02 GMT 1998 CHIP Water

Sat Jul 11 20:07:38 GMT 1998 CHIP End Water

COMMENT: Sat Jul 11 20:20:49 GMT 1998

Extended the dome slot.

Sat Jul 11 21:02:00 GMT 1998 CHIP Bias

Sat Jul 11 21:02:38 GMT 1998 PICS Flat

Sat Jul 11 21:02:56 GMT 1998 CHIP End Bias

Sat Jul 11 21:03:08 GMT 1998 CHIP Water  
Sat Jul 11 21:03:48 GMT 1998 CHIP End Water  
Sat Jul 11 21:04:04 GMT 1998 PICS End Flat

MKIII COMMENT: Sat Jul 11 21:47:08 GMT 1998

Scans are getting pretty noisy.

\*\*\*\* EVENT COMMENT \*\*\*\*: Sat Jul 11 21:51:41 GMT 1998

Small filament looks like it erupted and disappeared from 2000 on.

Sat Jul 11 22:02:00 GMT 1998 CHIP Bias  
Sat Jul 11 22:02:40 GMT 1998 PICS Flat  
Sat Jul 11 22:02:57 GMT 1998 CHIP End Bias  
Sat Jul 11 22:03:10 GMT 1998 CHIP Water  
Sat Jul 11 22:03:55 GMT 1998 CHIP End Water  
Sat Jul 11 22:04:12 GMT 1998 PICS End Flat

COMMENT: Sat Jul 11 22:16:41 GMT 1998

TAPES:

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PICS: P01242

CHIP: C00636

LOWL: L00532 in drive #0

Sat Jul 11 22:17:40 GMT 1998 PICS End Patrol  
Sat Jul 11 22:19:19 GMT 1998 CHIP CHIP End Patrol  
Sat Jul 11 22:19:48 GMT 1998 CHIP ending tape  
Sat Jul 11 22:20:37 GMT 1998

MkIII

16_57.rawmk3	17_59.rawmk3	19_10.rawmk3	20_11.rawmk3	21_12.rawmk3
17_00.rawmk3	18_02.rawmk3	19_13.rawmk3	20_14.rawmk3	21_15.rawmk3
17_03.rawmk3	18_05.rawmk3	19_16.rawmk3	20_17.rawmk3	21_18.rawmk3
17_06.rawmk3	18_08.rawmk3	19_19.rawmk3	20_20.rawmk3	21_21.rawmk3
17_09.rawmk3	18_10.rawmk3	19_22.rawmk3	20_23.rawmk3	21_24.rawmk3
17_12.rawmk3	18_13.rawmk3	19_24.rawmk3	20_26.rawmk3	21_27.rawmk3
17_15.rawmk3	18_16.rawmk3	19_27.rawmk3	20_29.rawmk3	21_30.rawmk3
17_18.rawmk3	18_19.rawmk3	19_30.rawmk3	20_32.rawmk3	21_33.rawmk3
17_21.rawmk3	18_22.rawmk3	19_33.rawmk3	20_35.rawmk3	21_36.rawmk3
17_24.rawmk3	18_25.rawmk3	19_36.rawmk3	20_37.rawmk3	21_39.rawmk3
17_27.rawmk3	18_28.rawmk3	19_39.rawmk3	20_40.rawmk3	21_42.rawmk3
17_30.rawmk3	18_34.rawmk3	19_42.rawmk3	20_43.rawmk3	21_45.rawmk3
17_32.rawmk3	18_40.rawmk3	19_45.rawmk3	20_46.rawmk3	21_48.rawmk3
17_35.rawmk3	18_46.rawmk3	19_48.rawmk3	20_49.rawmk3	21_50.rawmk3
17_38.rawmk3	18_49.rawmk3	19_51.rawmk3	20_52.rawmk3	21_53.rawmk3
17_41.rawmk3	18_52.rawmk3	19_54.rawmk3	20_55.rawmk3	21_56.rawmk3
17_44.rawmk3	18_55.rawmk3	19_57.rawmk3	20_58.rawmk3	21_59.rawmk3
17_47.rawmk3	18_58.rawmk3	19_59.rawmk3	21_01.rawmk3	c18_31.rawmk3
17_50.rawmk3	19_01.rawmk3	20_02.rawmk3	21_04.rawmk3	c18_37.rawmk3
17_53.rawmk3	19_04.rawmk3	20_05.rawmk3	21_07.rawmk3	c18_43.rawmk3
17_56.rawmk3	19_07.rawmk3	20_08.rawmk3	21_10.rawmk3	