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Mauna Loa Solar Observatory Observer's Log  
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Thu Aug 12 16:50:05 GMT 1999

Year: 99 Doy: 224

Observer: koon

WEATHER COMMENT: Thu Aug 12 16:50:10 GMT 1999

Very thin cirrostratus, wind=5 mph from the SSE, temp=47 F.

Thu Aug 12 16:50:55 GMT 1999 CHIP Startup--Initializing new tape

Thu Aug 12 16:55:27 GMT 1999 MKIV Start Patrol

Thu Aug 12 16:55:38 GMT 1999 PICS Start Patrol

Thu Aug 12 16:55:38 GMT 1999 PICS Start Patrol

MKIV COMMENT: Thu Aug 12 17:01:33 GMT 1999

Scans are bad due to thin cirrostratus.

Thu Aug 12 17:01:53 GMT 1999 CHIP Bias

Thu Aug 12 17:02:50 GMT 1999 CHIP End Bias

Thu Aug 12 17:03:09 GMT 1999 CHIP Water

Thu Aug 12 17:03:54 GMT 1999 CHIP End Water

Thu Aug 12 18:01:53 GMT 1999 CHIP Bias

Thu Aug 12 18:02:47 GMT 1999 CHIP End Bias

Thu Aug 12 18:03:06 GMT 1999 CHIP Water

Thu Aug 12 18:03:06 GMT 1999 CHIP Water

Thu Aug 12 18:03:55 GMT 1999 CHIP End Water

Thu Aug 12 18:05:52 GMT 1999 PICS End Flat

MKIV COMMENT: Thu Aug 12 18:31:18 GMT 1999

Pausing until clouds clear away, no good data yet.

Thu Aug 12 19:01:55 GMT 1999 CHIP Bias

Thu Aug 12 19:02:00 GMT 1999 PICS polarization\_calibration

Thu Aug 12 19:02:52 GMT 1999 CHIP End Bias

Thu Aug 12 19:03:02 GMT 1999 CHIP Water

Thu Aug 12 19:03:39 GMT 1999 CHIP End Water

COMMENT: Thu Aug 12 19:40:27 GMT 1999

Extended the dome slot.

Thu Aug 12 20:00:48 GMT 1999 CHIP Gain

Thu Aug 12 20:05:19 GMT 1999 CHIP End Gain

Thu Aug 12 20:05:29 GMT 1999 CHIP Bias

Thu Aug 12 20:06:22 GMT 1999 CHIP End Bias

Thu Aug 12 20:06:31 GMT 1999 CHIP Water

Thu Aug 12 20:07:07 GMT 1999 CHIP End Water

Thu Aug 12 20:50:27 GMT 1999 MKIV Start Patrol

MKIV COMMENT: Thu Aug 12 20:50:32 GMT 1999

The cirrostratus has cleared enough to see some corona, so I restarted obs with this.

Thu Aug 12 20:57:57 GMT 1999 MKIV Start Cal

Thu Aug 12 21:01:49 GMT 1999 CHIP Bias

Thu Aug 12 21:02:53 GMT 1999 CHIP End Bias

Thu Aug 12 21:03:06 GMT 1999 CHIP Water

Thu Aug 12 21:03:48 GMT 1999 CHIP End Water

Thu Aug 12 22:01:49 GMT 1999 CHIP Bias  
Thu Aug 12 22:02:43 GMT 1999 CHIP End Bias  
Thu Aug 12 22:03:04 GMT 1999 CHIP Water  
Thu Aug 12 22:03:55 GMT 1999 CHIP End Water  
Thu Aug 12 22:06:56 GMT 1999 PICS End Patrol  
Thu Aug 12 22:10:21 GMT 1999 CHIP CHIP End Patrol  
Thu Aug 12 22:10:45 GMT 1999 CHIP ending tape  
COMMENT: Thu Aug 12 22:11:13 GMT 1999

TAPES:  
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MKIV: 99224  
PICS: P01515  
CHIP: C00892  
LOWL: L00618 in drive #0

Thu Aug 12 22:12:17 GMT 1999  
MkIII

16_55.rawmk3	17_33.rawmk3	18_11.rawmk3	21_17.rawmk3	21_55.rawmk3
16_59.rawmk3	17_37.rawmk3	18_15.rawmk3	21_21.rawmk3	21_59.rawmk3
17_03.rawmk3	17_40.rawmk3	18_18.rawmk3	21_25.rawmk3	22_03.rawmk3
17_06.rawmk3	17_44.rawmk3	18_22.rawmk3	21_29.rawmk3	c20_58.rawmk3
17_10.rawmk3	17_48.rawmk3	18_26.rawmk3	21_32.rawmk3	c21_05.rawmk3
17_14.rawmk3	17_52.rawmk3	18_30.rawmk3	21_36.rawmk3	c21_13.rawmk3
17_18.rawmk3	17_55.rawmk3	20_50.rawmk3	21_40.rawmk3	
17_21.rawmk3	17_59.rawmk3	20_54.rawmk3	21_44.rawmk3	
17_25.rawmk3	18_03.rawmk3	21_01.rawmk3	21_47.rawmk3	
17_29.rawmk3	18_07.rawmk3	21_09.rawmk3	21_51.rawmk3	