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Mauna Loa Solar Observatory Observer's Log  
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Sat Sep 25 16:58:54 GMT 1999

Year: 99 Doy: 268

Observer: koon

WEATHER COMMENT: Sat Sep 25 16:58:55 GMT 1999

Clear sky, no wind, temp=45 F.

IP Startup--Initializing new tape

Sat Sep 25 16:59:26 GMT 1999 PICS Start Patrol  
Sat Sep 25 16:59:34 GMT 1999 CHIP CHIP Start Patrol  
Sat Sep 25 17:03:18 GMT 1999 MKIV Start Patrol  
Sat Sep 25 17:03:13 GMT 1999 CHIP Bias  
Sat Sep 25 17:04:08 GMT 1999 CHIP End Bias  
Sat Sep 25 17:04:16 GMT 1999 CHIP Water  
Sat Sep 25 17:04:52 GMT 1999 CHIP End Water  
Sat Sep 25 18:00:29 GMT 1999 PICS Flat  
Sat Sep 25 18:02:56 GMT 1999 PICS End Flat  
Sat Sep 25 18:02:56 GMT 1999 PICS End Flat  
Sat Sep 25 18:03:48 GMT 1999 CHIP End Bias  
Sat Sep 25 18:04:02 GMT 1999 CHIP Water  
Sat Sep 25 18:04:41 GMT 1999 CHIP End Water  
Sat Sep 25 18:19:45 GMT 1999 MKIV Start Cal  
Sat Sep 25 19:01:33 GMT 1999 PICS polarization\_calibration  
Sat Sep 25 19:01:57 GMT 1999 CHIP Bias  
Sat Sep 25 19:02:58 GMT 1999 CHIP End Bias  
Sat Sep 25 19:03:12 GMT 1999 CHIP Water  
Sat Sep 25 19:03:53 GMT 1999 CHIP End Water

COMMENT: Sat Sep 25 19:44:28 GMT 1999

Extended the dome slot about 10 minutes ago.

Sat Sep 25 20:01:47 GMT 1999 CHIP Gain  
Sat Sep 25 20:06:17 GMT 1999 CHIP End Gain  
Sat Sep 25 20:06:31 GMT 1999 CHIP Bias  
Sat Sep 25 20:07:24 GMT 1999 CHIP End Bias  
Sat Sep 25 20:07:34 GMT 1999 CHIP Water  
Sat Sep 25 20:08:09 GMT 1999 CHIP End Water

WEATHER COMMENT: Sat Sep 25 20:58:47 GMT 1999

Orographic clouds are passing over.

Sat Sep 25 21:02:51 GMT 1999 CHIP Bias  
Sat Sep 25 21:03:43 GMT 1999 CHIP End Bias  
Sat Sep 25 21:03:53 GMT 1999 CHIP Water  
Sat Sep 25 21:04:34 GMT 1999 CHIP End Water  
Sat Sep 25 22:01:51 GMT 1999 CHIP Bias  
Sat Sep 25 22:02:52 GMT 1999 CHIP End Bias  
Sat Sep 25 22:03:02 GMT 1999 CHIP Water  
Sat Sep 25 22:03:44 GMT 1999 CHIP End Water  
Sat Sep 25 22:04:05 GMT 1999 MKIV End Patrol  
Sat Sep 25 22:08:21 GMT 1999 PICS End Patrol  
Sat Sep 25 22:13:23 GMT 1999 CHIP CHIP End Patrol  
Sat Sep 25 22:13:49 GMT 1999 CHIP ending tape

COMMENT: Sat Sep 25 22:21:12 GMT 1999

TAPES:

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MKIV: 99268

CHIP: C00932

PICS: P01557

LOWL: L00629 in drive #0

Sat Sep 25 22:22:22 GMT 1999

MkIII

17\_03.rawmk3 18\_05.rawmk3 19\_20.rawmk3 20\_22.rawmk3 21\_25.rawmk3  
17\_06.rawmk3 18\_09.rawmk3 19\_23.rawmk3 20\_26.rawmk3 21\_29.rawmk3  
17\_10.rawmk3 18\_12.rawmk3 19\_27.rawmk3 20\_29.rawmk3 21\_32.rawmk3  
17\_13.rawmk3 18\_16.rawmk3 19\_30.rawmk3 20\_33.rawmk3 21\_36.rawmk3  
17\_17.rawmk3 18\_23.rawmk3 19\_34.rawmk3 20\_36.rawmk3 21\_39.rawmk3

17_20.rawmk3	18_30.rawmk3	19_37.rawmk3	20_40.rawmk3	21_43.rawmk3
17_24.rawmk3	18_37.rawmk3	19_40.rawmk3	20_43.rawmk3	21_46.rawmk3
17_27.rawmk3	18_41.rawmk3	19_44.rawmk3	20_47.rawmk3	21_50.rawmk3
17_31.rawmk3	18_45.rawmk3	19_47.rawmk3	20_50.rawmk3	21_53.rawmk3
17_34.rawmk3	18_48.rawmk3	19_51.rawmk3	20_54.rawmk3	21_57.rawmk3
17_38.rawmk3	18_52.rawmk3	19_54.rawmk3	20_57.rawmk3	22_00.rawmk3
17_41.rawmk3	18_55.rawmk3	19_58.rawmk3	21_01.rawmk3	c18_19.rawmk3
17_45.rawmk3	18_58.rawmk3	20_01.rawmk3	21_04.rawmk3	c18_27.rawmk3
17_48.rawmk3	19_02.rawmk3	20_05.rawmk3	21_08.rawmk3	c18_34.rawmk3
17_52.rawmk3	19_06.rawmk3	20_08.rawmk3	21_11.rawmk3	
17_55.rawmk3	19_09.rawmk3	20_12.rawmk3	21_15.rawmk3	
17_59.rawmk3	19_13.rawmk3	20_15.rawmk3	21_18.rawmk3	
18_02.rawmk3	19_16.rawmk3	20_19.rawmk3	21_22.rawmk3	