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 Mauna Loa Solar Observatory Observer's Log  
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Sat Jul 7 16:56:55 GMT 2001

Year: 01 Doy: 188

Observer: koon

Sat Jul 7 16:59:11 GMT 2001 CHIP Start Patrol  
 Sat Jul 7 16:59:23 GMT 2001 PICS Start Patrol  
 Sat Jul 7 17:00:03 GMT 2001 MKIV Start Patrol  
 Sat Jul 7 17:01:29 GMT 2001 CHIP LSD  
 Sat Jul 7 17:03:45 GMT 2001 CHIP End LSD  
 Sat Jul 7 17:03:55 GMT 2001 CHIP BiasLSD  
 Sat Jul 7 17:04:44 GMT 2001 CHIP End BiasLSD

WEATHER COMMENT: Sat Jul 7 16:56:56 GMT 2001

Clear sky, wind=5 mph from the West, temp=45 F.

Sat Jul 7 17:04:52 GMT 2001 CHIP Bias

Sat Jul 7 17:05:35 GMT 2001 CHIP End Bias

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Sat Jul 7 17:09:15 GMT 2001

Sat Jul 7 17:41:52 GMT 2001 MKIV End Patrol

Sat Jul 7 18:00:56 GMT 2001 CHIP LSD

\*\*SPST PROBLEM\*\* : Sat Jul 7 18:00:30 GMT 2001

Telescope pointed close but not on sun upon startup, did an ephmcal sequence.

Sat Jul 7 18:01:34 GMT 2001 MKIV End Cal

Sat Jul 7 18:01:45 GMT 2001 MKIV Start Patrol

Sat Jul 7 18:01:43 GMT 2001 PICS Flat

Sat Jul 7 18:03:11 GMT 2001 CHIP End LSD

Sat Jul 7 18:03:26 GMT 2001 CHIP BiasLSD

Sat Jul 7 18:04:14 GMT 2001 CHIP End BiasLSD

Sat Jul 7 18:04:22 GMT 2001 CHIP Bias

Sat Jul 7 18:04:54 GMT 2001 PICS End Flat

Sat Jul 7 18:05:04 GMT 2001 CHIP End Bias

Sat Jul 7 19:01:11 GMT 2001 CHIP LSD

Sat Jul 7 19:03:39 GMT 2001 CHIP End LSD

Sat Jul 7 19:03:58 GMT 2001 CHIP BiasLSD

Sat Jul 7 19:04:49 GMT 2001 CHIP End BiasLSD

Sat Jul 7 19:05:05 GMT 2001 CHIP Bias

Sat Jul 7 19:05:53 GMT 2001 CHIP End Bias

Sat Jul 7 20:01:59 GMT 2001 CHIP LSD

Sat Jul 7 20:04:11 GMT 2001 CHIP End LSD

Sat Jul 7 20:04:20 GMT 2001 CHIP BiasLSD

Sat Jul 7 20:05:03 GMT 2001 CHIP End BiasLSD

Sat Jul 7 20:05:14 GMT 2001 CHIP Bias

Sat Jul 7 20:06:00 GMT 2001 CHIP End Bias

COMMENT: Sat Jul 7 20:25:11 GMT 2001

Extended the dome slot.

Sat Jul 7 21:01:58 GMT 2001 CHIP LSD

Sat Jul 7 21:04:19 GMT 2001 CHIP End LSD

Sat Jul 7 21:04:35 GMT 2001 CHIP BiasLSD

Sat Jul 7 21:05:24 GMT 2001 CHIP End BiasLSD

Sat Jul 7 21:05:38 GMT 2001 CHIP Bias

Sat Jul 7 21:06:28 GMT 2001 CHIP End Bias

Sat Jul 7 22:01:59 GMT 2001 CHIP LSD

Sat Jul 7 22:04:19 GMT 2001 CHIP End LSD

Sat Jul 7 22:04:36 GMT 2001 CHIP BiasLSD

Sat Jul 7 22:05:28 GMT 2001 CHIP End BiasLSD

Sat Jul 7 22:05:37 GMT 2001 CHIP Bias

Sat Jul 7 22:06:20 GMT 2001 CHIP End Bias

Sat Jul 7 22:10:04 GMT 2001 PICS End Patrol

Sat Jul 7 22:11:16 GMT 2001 CHIP End Patrol

Sat Jul 7 22:15:22 GMT 2001 MKIV End Patrol

Sat Jul 7 22:26:00 GMT 2001

MkIV

17\_00.rawmk4 18\_16.rawmk4 19\_21.rawmk4 20\_25.rawmk4 21\_30.rawmk4  
 17\_03.rawmk4 18\_19.rawmk4 19\_24.rawmk4 20\_28.rawmk4 21\_33.rawmk4  
 17\_06.rawmk4 18\_22.rawmk4 19\_27.rawmk4 20\_31.rawmk4 21\_36.rawmk4  
 17\_09.rawmk4 18\_25.rawmk4 19\_29.rawmk4 20\_34.rawmk4 21\_39.rawmk4

17_11.rawmk4	18_28.rawmk4	19_32.rawmk4	20_37.rawmk4	21_42.rawmk4
17_14.rawmk4	18_31.rawmk4	19_35.rawmk4	20_40.rawmk4	21_45.rawmk4
17_17.rawmk4	18_34.rawmk4	19_38.rawmk4	20_43.rawmk4	21_48.rawmk4
17_20.rawmk4	18_36.rawmk4	19_41.rawmk4	20_46.rawmk4	21_51.rawmk4
17_23.rawmk4	18_39.rawmk4	19_44.rawmk4	20_49.rawmk4	21_54.rawmk4
17_26.rawmk4	18_42.rawmk4	19_47.rawmk4	20_52.rawmk4	21_57.rawmk4
17_29.rawmk4	18_45.rawmk4	19_50.rawmk4	20_55.rawmk4	22_00.rawmk4
17_32.rawmk4	18_48.rawmk4	19_53.rawmk4	20_58.rawmk4	22_03.rawmk4
17_35.rawmk4	18_51.rawmk4	19_56.rawmk4	21_01.rawmk4	22_06.rawmk4
17_38.rawmk4	18_54.rawmk4	19_59.rawmk4	21_04.rawmk4	22_09.rawmk4
17_45.rawmk4	18_57.rawmk4	20_02.rawmk4	21_07.rawmk4	22_12.rawmk4
17_52.rawmk4	19_00.rawmk4	20_05.rawmk4	21_10.rawmk4	c17_42.rawmk4
17_58.rawmk4	19_03.rawmk4	20_08.rawmk4	21_13.rawmk4	c17_48.rawmk4
18_01.rawmk4	19_06.rawmk4	20_11.rawmk4	21_16.rawmk4	c17_55.rawmk4
18_04.rawmk4	19_09.rawmk4	20_14.rawmk4	21_19.rawmk4	
18_07.rawmk4	19_12.rawmk4	20_17.rawmk4	21_22.rawmk4	
18_10.rawmk4	19_15.rawmk4	20_20.rawmk4	21_24.rawmk4	
18_13.rawmk4	19_18.rawmk4	20_23.rawmk4	21_27.rawmk4	