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Mauna Loa Solar Observatory Observer's Log  
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Sun Jul 11 16:56:10 GMT 2004

Year: 04 Doy: 193

Observer: koon

Sun Jul 11 16:59:35 GMT 2004 MKIV Start Patrol  
Sun Jul 11 16:59:51 GMT 2004 CHIP Start Patrol  
Sun Jul 11 17:00:00 GMT 2004 PICS Start Patrol

WEATHER COMMENT: Sun Jul 11 16:56:12 GMT 2004

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

ECHO COMMENT: Sun Jul 11 17:05:50 GMT 2004

Time OK.

PSPT COMMENT: Sun Jul 11 17:33:17 GMT 2004

Observing.

MKIV COMMENT: Sun Jul 11 17:43:11 GMT 2004

Centered occulting.

Sun Jul 11 17:47:04 GMT 2004 MKIV End Patrol  
Sun Jul 11 17:47:10 GMT 2004 MKIV Start Cal  
Sun Jul 11 18:02:46 GMT 2004 CHIP LSD  
Sun Jul 11 18:02:54 GMT 2004 PICS Flat  
Sun Jul 11 18:04:37 GMT 2004 CHIP End LSD  
Sun Jul 11 18:04:45 GMT 2004 CHIP BiasLSD  
Sun Jul 11 18:05:27 GMT 2004 PICS End Flat  
Sun Jul 11 18:05:38 GMT 2004 CHIP End BiasLSD  
Sun Jul 11 18:05:50 GMT 2004 CHIP Bias  
Sun Jul 11 18:06:10 GMT 2004 MKIV End Cal  
Sun Jul 11 18:06:51 GMT 2004 CHIP End Bias  
Sun Jul 11 18:29:09 GMT 2004 MKIV Start Patrol

MKIV COMMENT: Sun Jul 11 19:22:15 GMT 2004

Centered occulting.

COMMENT: Sun Jul 11 20:35:07 GMT 2004

Extended the dome slot.

WEATHER COMMENT: Sun Jul 11 20:35:35 GMT 2004

Getting some cirrus and orographic clouds blowing by now.

Sun Jul 11 20:37:07 GMT 2004 PICS End Patrol

PSPT COMMENT: Sun Jul 11 20:37:07 GMT 2004

Pausing to change the occulter.

MKIV COMMENT: Sun Jul 11 20:43:59 GMT 2004

Pausing due to clouds.

Sun Jul 11 20:44:29 GMT 2004 MKIV End Patrol  
Sun Jul 11 20:44:36 GMT 2004 PICS Start Patrol  
Sun Jul 11 21:09:20 GMT 2004 CHIP End Patrol  
Sun Jul 11 21:09:38 GMT 2004 PICS End Patrol

PSPT COMMENT: Sun Jul 11 20:44:51 GMT 2004

New occulter is 1961" (was 1971")wl

Clouds are thick overhead, pausing rest of instruments.

WEATHER COMMENT: Sun Jul 11 21:43:06 GMT 2004

Clouds are getting thick and dark, closing the domes.

Mon Jul 12 01:15:42 GMT 2004

MkIV

16_59.rawmk4	17_40.rawmk4	18_55.rawmk4	19_36.rawmk4	20_17.rawmk4
17_02.rawmk4	17_43.rawmk4	18_58.rawmk4	19_39.rawmk4	20_20.rawmk4
17_05.rawmk4	17_50.rawmk4	19_01.rawmk4	19_42.rawmk4	20_23.rawmk4
17_08.rawmk4	17_56.rawmk4	19_04.rawmk4	19_45.rawmk4	20_26.rawmk4
17_11.rawmk4	18_02.rawmk4	19_07.rawmk4	19_48.rawmk4	20_29.rawmk4
17_14.rawmk4	18_29.rawmk4	19_10.rawmk4	19_51.rawmk4	20_32.rawmk4
17_17.rawmk4	18_32.rawmk4	19_13.rawmk4	19_54.rawmk4	20_35.rawmk4
17_20.rawmk4	18_35.rawmk4	19_16.rawmk4	19_57.rawmk4	20_38.rawmk4
17_23.rawmk4	18_37.rawmk4	19_19.rawmk4	20_00.rawmk4	20_41.rawmk4
17_26.rawmk4	18_40.rawmk4	19_22.rawmk4	20_03.rawmk4	c17_47.rawmk4
17_29.rawmk4	18_43.rawmk4	19_25.rawmk4	20_06.rawmk4	c17_53.rawmk4
17_32.rawmk4	18_46.rawmk4	19_27.rawmk4	20_09.rawmk4	c17_59.rawmk4
17_35.rawmk4	18_49.rawmk4	19_30.rawmk4	20_11.rawmk4	
17_37.rawmk4	18_52.rawmk4	19_33.rawmk4	20_14.rawmk4	