

-----  
Mauna Loa Solar Observatory Observer's Log  
-----

Thu Sep 11 16:46:22 GMT 2003

Year: 03 Doy: 254

Observer: koon

Thu Sep 11 16:52:02 GMT 2003 CHIP Start Patrol  
Thu Sep 11 16:52:10 GMT 2003 MKIV Start Patrol  
Thu Sep 11 16:52:38 GMT 2003 PICS Start Patrol

WEATHER COMMENT: Thu Sep 11 16:51:58 GMT 2003

Clear sky, wind=5 mph from the SE, temp=42 F.

PSPT COMMENT: Thu Sep 11 17:15:19 GMT 2003

Taking data.

MKIV COMMENT: Thu Sep 11 17:48:21 GMT 2003

Centered occulting.

\*\*PICS PROBLEM\*\*: Thu Sep 11 17:52:26 GMT 2003

Forgot to remove the dust cap earlier, images looked bad, just removed now.

Thu Sep 11 17:57:24 GMT 2003 MKIV End Patrol  
Thu Sep 11 17:57:34 GMT 2003 MKIV Start Cal  
Thu Sep 11 18:01:43 GMT 2003 CHIP LSD  
Thu Sep 11 18:03:31 GMT 2003 CHIP End LSD  
Thu Sep 11 18:03:43 GMT 2003 CHIP BiasLSD  
Thu Sep 11 18:04:26 GMT 2003 PICS Flat  
Thu Sep 11 18:04:40 GMT 2003 CHIP End BiasLSD  
Thu Sep 11 18:04:56 GMT 2003 CHIP Bias  
Thu Sep 11 18:05:57 GMT 2003 CHIP End Bias  
Thu Sep 11 18:07:05 GMT 2003 PICS End Flat  
Thu Sep 11 18:16:34 GMT 2003 MKIV End Cal  
Thu Sep 11 18:16:45 GMT 2003 MKIV Start Patrol

MKIV COMMENT: Thu Sep 11 18:46:18 GMT 2003

Centered occulting.

MKIV COMMENT: Thu Sep 11 19:31:27 GMT 2003

Centered occulting.

COMMENT: Thu Sep 11 19:53:55 GMT 2003

Extended the dome slot.

WEATHER COMMENT: Thu Sep 11 21:37:27 GMT 2003

Orographic clouds have moved in.

WEATHER COMMENT: Thu Sep 11 21:37:53 GMT 2003

Spar isn't tracking, pausing instruments.

Thu Sep 11 21:38:15 GMT 2003 CHIP End Patrol  
Thu Sep 11 21:38:33 GMT 2003 PICS End Patrol  
Thu Sep 11 21:43:34 GMT 2003 MKIV End Patrol

Fri Sep 12 02:13:11 GMT 2003

MkIV

16_52.rawmk4	17_51.rawmk4	19_04.rawmk4	20_03.rawmk4	21_02.rawmk4
16_55.rawmk4	17_54.rawmk4	19_07.rawmk4	20_06.rawmk4	21_05.rawmk4
16_58.rawmk4	18_00.rawmk4	19_10.rawmk4	20_09.rawmk4	21_08.rawmk4

17_01.rawmk4	18_06.rawmk4	19_13.rawmk4	20_12.rawmk4	21_11.rawmk4
17_04.rawmk4	18_13.rawmk4	19_16.rawmk4	20_15.rawmk4	21_13.rawmk4
17_07.rawmk4	18_16.rawmk4	19_19.rawmk4	20_18.rawmk4	21_16.rawmk4
17_09.rawmk4	18_19.rawmk4	19_22.rawmk4	20_21.rawmk4	21_19.rawmk4
17_12.rawmk4	18_22.rawmk4	19_25.rawmk4	20_24.rawmk4	21_22.rawmk4
17_15.rawmk4	18_25.rawmk4	19_28.rawmk4	20_27.rawmk4	21_25.rawmk4
17_18.rawmk4	18_28.rawmk4	19_31.rawmk4	20_29.rawmk4	21_28.rawmk4
17_21.rawmk4	18_31.rawmk4	19_34.rawmk4	20_32.rawmk4	21_31.rawmk4
17_24.rawmk4	18_34.rawmk4	19_37.rawmk4	20_35.rawmk4	21_34.rawmk4
17_27.rawmk4	18_37.rawmk4	19_39.rawmk4	20_38.rawmk4	21_37.rawmk4
17_30.rawmk4	18_43.rawmk4	19_42.rawmk4	20_41.rawmk4	21_40.rawmk4
17_33.rawmk4	18_47.rawmk4	19_45.rawmk4	20_44.rawmk4	c17_57.rawmk4
17_36.rawmk4	18_49.rawmk4	19_48.rawmk4	20_47.rawmk4	c18_03.rawmk4
17_39.rawmk4	18_52.rawmk4	19_51.rawmk4	20_50.rawmk4	c18_09.rawmk4
17_42.rawmk4	18_55.rawmk4	19_54.rawmk4	20_53.rawmk4	
17_45.rawmk4	18_58.rawmk4	19_57.rawmk4	20_56.rawmk4	
17_48.rawmk4	19_01.rawmk4	20_00.rawmk4	20_59.rawmk4	