

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

Sat Jun 16 16:47:05 GMT 2001

Year: 01 Doy: 167

Observer: koon

Sat Jun 16 16:51:45 GMT 2001 CHIP Start Patrol

Sat Jun 16 16:51:54 GMT 2001 PICS Start Patrol

WEATHER COMMENT: Sat Jun 16 16:47:09 GMT 2001

Clear sky, wind=10 mph from the SE, temp=50 F.

\*\*MKIV PROBLEM\*\* Sat Jun 16 16:52:46 GMT 2001

KCC stalled, cycled power to it.

Sat Jun 16 16:55:44 GMT 2001 MKIV Start Patrol

MKIV Start Patrol

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Sat Jun 16 17:12:36 GMT 2001

Sat Jun 16 18:03:33 GMT 2001 PICS Flat

Sat Jun 16 18:06:35 GMT 2001 PICS End Flat

Sat Jun 16 19:13:41 GMT 2001 MKIV End Patrol

MKIV End Patrol

Sat Jun 16 19:13:50 GMT 2001 MKIV Start Cal

MKIV Start Cal

Sat Jun 16 19:33:00 GMT 2001 MKIV End Cal

MKIV End Cal

Sat Jun 16 19:33:14 GMT 2001 MKIV Start Patrol

Sat Jun 16 19:33:15 GMT 2001 MKIV Start Patrol

COMMENT: Sat Jun 16 19:43:16 GMT 2001

Extended the dome slot.

\*\*MKIV PROBLEM\*\* Sat Jun 16 19:50:55 GMT 2001

Ocassional images are completely dark, e.g. 1752, 1816, 1822, 1834, 1849, 1858, 1904, and after 1907 there aren't any images in the animations.

Sat Jun 16 20:02:02 GMT 2001 CHIP LSD

Sat Jun 16 20:03:49 GMT 2001 CHIP End LSD

Sat Jun 16 20:04:05 GMT 2001 CHIP BiasLSD

Sat Jun 16 20:04:44 GMT 2001 CHIP End BiasLSD

Sat Jun 16 20:05:00 GMT 2001 CHIP Bias

Sat Jun 16 20:05:40 GMT 2001 CHIP End Bias

Sat Jun 16 22:24:03 GMT 2001 PICS End Patrol

Sat Jun 16 22:25:06 GMT 2001 CHIP End Patrol

Sat Jun 16 22:33:17 GMT 2001 MKIV End Patrol

\*\*\*\* EVENT COMMENT \*\*\*\*: Sat Jun 16 21:38:05 GMT 2001

CME in progress at PA=60.

Sat Jun 16 22:37:30 GMT 2001

MkIV

01\_06.rawmk4 17\_37.rawmk4 18\_40.rawmk4 20\_33.rawmk4 21\_57.rawmk4

06\_16.rawmk4 17\_46.rawmk4 18\_49.rawmk4 20\_42.rawmk4 22\_09.rawmk4

08\_52.rawmk4 17\_52.rawmk4 18\_52.rawmk4 20\_54.rawmk4 22\_18.rawmk4

16_55.rawmk4	17_58.rawmk4	18_55.rawmk4	20_57.rawmk4	22_21.rawmk4
16_58.rawmk4	18_01.rawmk4	18_58.rawmk4	21_06.rawmk4	22_24.rawmk4
17_01.rawmk4	18_04.rawmk4	19_01.rawmk4	21_09.rawmk4	22_27.rawmk4
17_07.rawmk4	18_10.rawmk4	19_04.rawmk4	21_27.rawmk4	22_30.rawmk4
17_13.rawmk4	18_13.rawmk4	19_07.rawmk4	21_30.rawmk4	c01_06.rawmk4
17_16.rawmk4	18_16.rawmk4	19_48.rawmk4	21_36.rawmk4	c19_20.rawmk4
17_19.rawmk4	18_22.rawmk4	19_51.rawmk4	21_39.rawmk4	
17_22.rawmk4	18_25.rawmk4	20_15.rawmk4	21_42.rawmk4	
17_34.rawmk4	18_34.rawmk4	20_27.rawmk4	21_48.rawmk4	