
Mauna Loa Solar Observatory Observer's Log

Thu Jul 27 16:21:44 GMT 2006

Year: 06 Doy: 208

Observer: stueben

WEATHER COMMENT: Thu Jul 27 16:30:04 GMT 2006

Clear, wind south 10-15 mph, temp 41F.

____end____

Thu Jul 27 16:36:59 GMT 2006 CHIP Start Patrol

Thu Jul 27 16:37:19 GMT 2006 PICS Start Patrol

SBM COMMENT: Thu Jul 27 16:50:04 GMT 2006

Observing.

____end____

PSPT COMMENT: Thu Jul 27 17:08:29 GMT 2006

Observing.

____end____

Thu Jul 27 17:17:39 GMT 2006 MKIV Start Patrol

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Thu Jul 27 17:30:53 GMT 2006

Thu Jul 27 18:01:44 GMT 2006 CHIP LSD

Thu Jul 27 18:02:17 GMT 2006 PICS Flat

Thu Jul 27 18:03:36 GMT 2006 CHIP End LSD

Thu Jul 27 18:03:45 GMT 2006 CHIP BiasLSD

Thu Jul 27 18:04:32 GMT 2006 CHIP End BiasLSD

Thu Jul 27 18:04:40 GMT 2006 PICS End Flat

Thu Jul 27 18:04:43 GMT 2006 CHIP Bias

Thu Jul 27 18:04:56 GMT 2006 PICS ReStart Patrol

Thu Jul 27 18:05:32 GMT 2006 CHIP End Bias

Thu Jul 27 18:05:41 GMT 2006 CHIP ReStart Patrol

Thu Jul 27 18:16:54 GMT 2006 MKIV End Patrol

Thu Jul 27 18:36:33 GMT 2006 MKIV End Cal

Thu Jul 27 18:36:44 GMT 2006 MKIV Start Patrol

Thu Jul 27 19:36:05 GMT 2006 CHIP End Patrol

Thu Jul 27 19:36:41 GMT 2006 PICS End Patrol

Thu Jul 27 19:44:01 GMT 2006 CHIP Start Patrol

Thu Jul 27 19:44:15 GMT 2006 PICS Start Patrol

Thu Jul 27 19:44:31 GMT 2006 MKIV Start Patrol

COMMENT: Thu Jul 27 19:55:57 GMT 2006

Reconfigured dome shutter.

____end____

Thu Jul 27 19:58:58 GMT 2006 CHIP End Patrol

Thu Jul 27 20:03:15 GMT 2006 PICS End Patrol

Thu Jul 27 20:04:14 GMT 2006 MKIV End Patrol

WEATHER COMMENT: Thu Jul 27 20:04:24 GMT 2006

Blowing mist coming up from the west, domes closed and instruments idled.

____end____

MKIV PROBLEM: Fri Jul 28 00:16:14 GMT 2006

From what I see in the logs and my own experience the barrel problem seems to have similar symptoms each day. At startup i

t won't move, then 30-45 minutes
later it suddenly becomes functional. Could this be a pcb or power supply with
a temperature problem? When cold it fails but as the temperature of the control
room and card cages comes up it begins to work and continues to function until
it cools down overnight.

____end____

WEATHER COMMENT: Fri Jul 28 00:30:29 GMT 2006

Overcast with light rain/blowing mist.

____end____

NICE CHIP IMAGE: 1734

NICE PICSDISC IMAGE: 1734

NICE PICSLIMB IMAGE: 1735

NICE MK4 IMAGE: 1735

Fri Jul 28 00:40:32 GMT 2006

MkIV

17_17.rawmk4	17_50.rawmk4	18_33.rawmk4	19_06.rawmk4	19_47.rawmk4
17_20.rawmk4	17_53.rawmk4	18_36.rawmk4	19_09.rawmk4	19_50.rawmk4
17_23.rawmk4	17_55.rawmk4	18_39.rawmk4	19_11.rawmk4	19_53.rawmk4
17_26.rawmk4	17_58.rawmk4	18_42.rawmk4	19_14.rawmk4	19_56.rawmk4
17_29.rawmk4	18_01.rawmk4	18_45.rawmk4	19_17.rawmk4	19_59.rawmk4
17_32.rawmk4	18_04.rawmk4	18_48.rawmk4	19_20.rawmk4	c18_16.rawmk4
17_35.rawmk4	18_07.rawmk4	18_51.rawmk4	19_23.rawmk4	c18_23.rawmk4
17_38.rawmk4	18_10.rawmk4	18_54.rawmk4	19_26.rawmk4	c18_30.rawmk4
17_41.rawmk4	18_13.rawmk4	18_57.rawmk4	19_29.rawmk4	
17_44.rawmk4	18_20.rawmk4	19_00.rawmk4	19_32.rawmk4	
17_47.rawmk4	18_27.rawmk4	19_03.rawmk4	19_44.rawmk4	