
Mauna Loa Solar Observatory Observer's Log

Sat Apr 5 16:42:38 GMT 2003

Year: 03 Doy: 095

Observer: stueben

Sat Apr 5 16:50:35 GMT 2003 CHIP Start Patrol

Sat Apr 5 16:50:55 GMT 2003 PICS Start Patrol

WEATHER COMMENT: Sat Apr 5 17:00:43 GMT 2003

Clear, light south wind, temp 45F.

Sat Apr 5 17:10:11 GMT 2003 MKIV Start Patrol

Sat Apr 5 17:47:26 GMT 2003 MKIV End Patrol

Sat Apr 5 18:02:48 GMT 2003 CHIP LSD

Sat Apr 5 18:03:03 GMT 2003 PICS Flat

Sat Apr 5 18:04:38 GMT 2003 CHIP End LSD

Sat Apr 5 18:04:47 GMT 2003 CHIP BiasLSD

Sat Apr 5 18:05:32 GMT 2003 PICS End Flat

Sat Apr 5 18:05:39 GMT 2003 CHIP End BiasLSD

Sat Apr 5 18:05:48 GMT 2003 CHIP Bias

Sat Apr 5 18:06:42 GMT 2003 CHIP End Bias

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Sat Apr 5 18:12:11 GMT 2003

Sat Apr 5 18:25:33 GMT 2003 MKIV Start Patrol

MKIV PROBLEM Sat Apr 5 18:28:30 GMT 2003

Mk4 barrel problem began at startup today. Operation same as reported by Eric yesterday.

Sat Apr 5 18:36:01 GMT 2003 MKIV End Patrol

Sat Apr 5 18:40:45 GMT 2003 MKIV Start Patrol

MKIV PROBLEM Sat Apr 5 18:55:24 GMT 2003

After cycling main power barrel problem persisted. Cycled main power a second time and Mk4 started and is running normally.

MKIV COMMENT: Sat Apr 5 18:57:43 GMT 2003

MKIV COMMENT: Sat Apr 5 18:58:41 GMT 2003

Centered 01 guider.

Sat Apr 5 19:04:38 GMT 2003 MKIV End Patrol

Sat Apr 5 19:04:49 GMT 2003 MKIV Start Cal

Sat Apr 5 19:23:32 GMT 2003 MKIV End Cal

MKIV COMMENT: Sat Apr 5 20:12:38 GMT 2003

Centered 01 guider.

COMMENT: Sat Apr 5 20:40:21 GMT 2003

Reconfigured dome slot.

MKIV COMMENT: Sat Apr 5 21:23:42 GMT 2003

Centered 01 guider.

WEATHER COMMENT: Sat Apr 5 21:28:48 GMT 2003

Orographic clouds beginning to come up from the west.

WEATHER COMMENT: Sat Apr 5 21:46:31 GMT 2003

Orographic clouds beginning to degrade images.

WEATHER COMMENT: Sat Apr 5 22:31:45 GMT 2003

Orographoc clouds getting denser, idling Mk4.

Sat Apr 5 22:34:48 GMT 2003 MKIV End Patrol

WEATHER COMMENT: Sat Apr 5 22:46:40 GMT 2003

Dense overcast, no holes, idling all instruments for the present.

Sat Apr 5 22:47:43 GMT 2003 CHIP End Patrol

Sat Apr 5 22:48:32 GMT 2003 PICS End Patrol

Sun Apr 6 00:31:09 GMT 2003 CHIP Start Patrol

Sun Apr 6 00:31:23 GMT 2003 PICS Start Patrol

Sun Apr 6 00:32:50 GMT 2003 PICS End Patrol

Sun Apr 6 00:32:56 GMT 2003 CHIP End Patrol

WEATHER COMMENT: Sun Apr 6 01:31:23 GMT 2003

Still no joy. Orographic clouds persist, periods of brighter sky but not clear holes.

WEATHER COMMENT: Sun Apr 6 01:49:08 GMT 2003

Blowing fog/mist, shutting domes.

Sun Apr 6 01:52:01 GMT 2003

MkIV

17_10.rawmk4	19_07.rawmk4	20_12.rawmk4	21_05.rawmk4	21_58.rawmk4
17_13.rawmk4	19_13.rawmk4	20_15.rawmk4	21_08.rawmk4	22_04.rawmk4
17_19.rawmk4	19_20.rawmk4	20_18.rawmk4	21_11.rawmk4	22_08.rawmk4
17_24.rawmk4	19_23.rawmk4	20_21.rawmk4	21_14.rawmk4	22_11.rawmk4
17_29.rawmk4	19_27.rawmk4	20_24.rawmk4	21_17.rawmk4	22_13.rawmk4
17_34.rawmk4	19_30.rawmk4	20_27.rawmk4	21_20.rawmk4	22_16.rawmk4
17_39.rawmk4	19_33.rawmk4	20_30.rawmk4	21_23.rawmk4	22_19.rawmk4
17_43.rawmk4	19_39.rawmk4	20_33.rawmk4	21_26.rawmk4	22_22.rawmk4
18_27.rawmk4	19_43.rawmk4	20_36.rawmk4	21_29.rawmk4	22_25.rawmk4
18_31.rawmk4	19_45.rawmk4	20_38.rawmk4	21_31.rawmk4	22_28.rawmk4
18_40.rawmk4	19_48.rawmk4	20_41.rawmk4	21_34.rawmk4	22_31.rawmk4
18_43.rawmk4	19_51.rawmk4	20_44.rawmk4	21_37.rawmk4	c19_04.rawmk4
18_46.rawmk4	19_54.rawmk4	20_47.rawmk4	21_40.rawmk4	c19_10.rawmk4
18_49.rawmk4	19_57.rawmk4	20_50.rawmk4	21_43.rawmk4	c19_17.rawmk4
18_52.rawmk4	20_00.rawmk4	20_53.rawmk4	21_46.rawmk4	
18_55.rawmk4	20_03.rawmk4	20_56.rawmk4	21_49.rawmk4	
18_58.rawmk4	20_06.rawmk4	20_59.rawmk4	21_52.rawmk4	
19_01.rawmk4	20_09.rawmk4	21_02.rawmk4	21_55.rawmk4	