
Mauna Loa Solar Observatory Observer's Log

Sat Aug 21 16:25:14 GMT 2004

Year: 04 Doy: 234

Observer: stueben

WEATHER COMMENT: Sat Aug 21 16:33:21 GMT 2004

Clear, wind south 10 mph, temp 44F.

Sat Aug 21 16:34:33 GMT 2004 CHIP Start Patrol

Sat Aug 21 16:34:52 GMT 2004 PICS Start Patrol

ECHO COMMENT: Sat Aug 21 16:46:06 GMT 2004

Time OK.

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Sat Aug 21 16:54:21 GMT 2004

PSPT COMMENT: Sat Aug 21 16:58:46 GMT 2004

Observing.

MKIV COMMENT: Sat Aug 21 16:59:12 GMT 2004

Centered 01 guider.

Sat Aug 21 16:59:26 GMT 2004 MKIV Start Patrol

Sat Aug 21 18:01:41 GMT 2004 CHIP LSD

Sat Aug 21 18:02:28 GMT 2004 PICS Flat

Sat Aug 21 18:03:27 GMT 2004 CHIP End LSD

Sat Aug 21 18:03:36 GMT 2004 CHIP BiasLSD

MKIV COMMENT: Sat Aug 21 18:04:16 GMT 2004

Centered 01 guider.

Sat Aug 21 18:04:30 GMT 2004 CHIP End BiasLSD

Sat Aug 21 18:04:39 GMT 2004 CHIP Bias

Sat Aug 21 18:04:54 GMT 2004 PICS End Flat

Sat Aug 21 18:05:03 GMT 2004 PICS ReStart Patrol

Sat Aug 21 18:05:33 GMT 2004 CHIP End Bias

Sat Aug 21 18:05:46 GMT 2004 CHIP ReStart Patrol

Sat Aug 21 18:10:31 GMT 2004 MKIV End Patrol

Sat Aug 21 18:10:40 GMT 2004 MKIV Start Cal

Sat Aug 21 18:30:22 GMT 2004 MKIV End Cal

Sat Aug 21 18:30:29 GMT 2004 MKIV Start Patrol

MKIV COMMENT: Sat Aug 21 19:26:29 GMT 2004

Centered 01 guider.

Sat Aug 21 19:56:50 GMT 2004 CHIP End Patrol

Sat Aug 21 19:57:47 GMT 2004 PICS End Patrol

Sat Aug 21 19:59:02 GMT 2004 MKIV End Patrol

Sat Aug 21 20:08:22 GMT 2004 MKIV Start Patrol

Sat Aug 21 20:08:39 GMT 2004 CHIP Start Patrol

Sat Aug 21 20:08:52 GMT 2004 PICS Start Patrol

COMMENT: Sat Aug 21 20:09:18 GMT 2004

Reconfigured dome shutter.

PSPT PROBLEM : Sat Aug 21 20:23:00 GMT 2004

PSPT at right edge of slot. Homed dome to eliminate slippage errors, then moved dome to center PSPT in slot, then did dome cal.

MKIV COMMENT: Sat Aug 21 20:29:01 GMT 2004

Centered 01 guider.

COMMENT: Sat Aug 21 21:28:05 GMT 2004

Dec axis reset, repointed spar and reset dec.

MKIV COMMENT: Sat Aug 21 22:03:09 GMT 2004

Centered 01 guider.

NICE CHIP IMAGE: 2232

NICE PICSDISC IMAGE: 2233

NICE PICSLIMB IMAGE: 2231

NICE MK4 IMAGE: 2232

MKIV COMMENT: Sat Aug 21 23:14:30 GMT 2004

Centered 01 guider.

Sat Aug 21 23:52:34 GMT 2004 CHIP End Patrol

Sat Aug 21 23:53:00 GMT 2004 MKIV End Patrol

Sat Aug 21 23:52:53 GMT 2004 PICS End Patrol

Sat Aug 21 23:55:59 GMT 2004

MkIV

16_59.rawmk4	18_30.rawmk4	19_49.rawmk4	21_18.rawmk4	22_41.rawmk4
17_02.rawmk4	18_33.rawmk4	19_52.rawmk4	21_21.rawmk4	22_44.rawmk4
17_05.rawmk4	18_36.rawmk4	19_55.rawmk4	21_24.rawmk4	22_47.rawmk4
17_08.rawmk4	18_39.rawmk4	20_08.rawmk4	21_27.rawmk4	22_50.rawmk4
17_11.rawmk4	18_42.rawmk4	20_11.rawmk4	21_30.rawmk4	22_53.rawmk4
17_14.rawmk4	18_45.rawmk4	20_14.rawmk4	21_33.rawmk4	22_56.rawmk4
17_17.rawmk4	18_48.rawmk4	20_17.rawmk4	21_36.rawmk4	22_59.rawmk4
17_20.rawmk4	18_51.rawmk4	20_20.rawmk4	21_39.rawmk4	23_02.rawmk4
17_23.rawmk4	18_53.rawmk4	20_23.rawmk4	21_42.rawmk4	23_05.rawmk4
17_25.rawmk4	18_56.rawmk4	20_26.rawmk4	21_45.rawmk4	23_08.rawmk4
17_28.rawmk4	18_59.rawmk4	20_28.rawmk4	21_48.rawmk4	23_11.rawmk4
17_31.rawmk4	19_02.rawmk4	20_31.rawmk4	21_51.rawmk4	23_14.rawmk4
17_34.rawmk4	19_05.rawmk4	20_34.rawmk4	21_54.rawmk4	23_17.rawmk4
17_37.rawmk4	19_08.rawmk4	20_37.rawmk4	21_57.rawmk4	23_20.rawmk4
17_40.rawmk4	19_11.rawmk4	20_40.rawmk4	22_00.rawmk4	23_23.rawmk4
17_43.rawmk4	19_14.rawmk4	20_43.rawmk4	22_02.rawmk4	23_26.rawmk4
17_46.rawmk4	19_17.rawmk4	20_46.rawmk4	22_05.rawmk4	23_29.rawmk4
17_49.rawmk4	19_20.rawmk4	20_49.rawmk4	22_08.rawmk4	23_32.rawmk4
17_52.rawmk4	19_23.rawmk4	20_52.rawmk4	22_11.rawmk4	23_35.rawmk4
17_55.rawmk4	19_26.rawmk4	20_55.rawmk4	22_14.rawmk4	23_37.rawmk4
17_58.rawmk4	19_29.rawmk4	20_58.rawmk4	22_17.rawmk4	23_40.rawmk4
18_01.rawmk4	19_32.rawmk4	21_01.rawmk4	22_20.rawmk4	23_43.rawmk4
18_04.rawmk4	19_35.rawmk4	21_04.rawmk4	22_23.rawmk4	23_46.rawmk4
18_07.rawmk4	19_38.rawmk4	21_07.rawmk4	22_26.rawmk4	23_49.rawmk4
18_13.rawmk4	19_41.rawmk4	21_10.rawmk4	22_29.rawmk4	c18_10.rawmk4
18_19.rawmk4	19_44.rawmk4	21_13.rawmk4	22_32.rawmk4	c18_23.rawmk4
18_27.rawmk4	19_47.rawmk4	21_15.rawmk4	22_35.rawmk4	