
Mauna Loa Solar Observatory Observer's Log

Sat Aug 14 16:22:03 GMT 2004

Year: 04 Doy: 227

Observer: stueben

WEATHER COMMENT: Sat Aug 14 16:31:54 GMT 2004

Clear to the east, scattered cirrus west, wind south 5-10 mph, temp 44F.

Sat Aug 14 16:34:02 GMT 2004 CHIP Start Patrol

Sat Aug 14 16:34:20 GMT 2004 PICS Start Patrol

ECHO COMMENT: Sat Aug 14 16:35:20 GMT 2004

Time OK.

PSPT PROBLEM : Sat Aug 14 17:04:43 GMT 2004

Dome position way far south after startup (about +1500 from needed position).

Trying restarting but it just went to the same bad position. Performed dome cal.

PSPT COMMENT: Sat Aug 14 17:08:29 GMT 2004

Observing.

Sat Aug 14 17:08:56 GMT 2004 MKIV Start Patrol

MKIV COMMENT: Sat Aug 14 17:12:05 GMT 2004

Centered 01 guider.

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Sat Aug 14 17:18:45 GMT 2004

Sat Aug 14 18:01:50 GMT 2004 CHIP LSD

Sat Aug 14 18:02:37 GMT 2004 PICS Flat

Sat Aug 14 18:03:05 GMT 2004 MKIV Start Cal

Sat Aug 14 18:03:36 GMT 2004 CHIP End LSD

Sat Aug 14 18:03:45 GMT 2004 CHIP BiasLSD

Sat Aug 14 18:04:37 GMT 2004 CHIP End BiasLSD

Sat Aug 14 18:04:46 GMT 2004 CHIP Bias

Sat Aug 14 18:05:04 GMT 2004 PICS End Flat

Sat Aug 14 18:05:11 GMT 2004 PICS ReStart Patrol

Sat Aug 14 18:05:40 GMT 2004 CHIP End Bias

Sat Aug 14 18:05:47 GMT 2004 CHIP ReStart Patrol

Sat Aug 14 18:21:52 GMT 2004 MKIV End Cal

Sat Aug 14 18:22:04 GMT 2004 MKIV Start Patrol

MKIV COMMENT: Sat Aug 14 19:06:14 GMT 2004

Centered 01 guider.

Sat Aug 14 20:01:08 GMT 2004 CHIP End Patrol

Sat Aug 14 20:01:10 GMT 2004 PICS End Patrol

Sat Aug 14 20:02:23 GMT 2004 MKIV End Patrol

Sat Aug 14 20:08:32 GMT 2004 MKIV Start Patrol

Sat Aug 14 20:08:55 GMT 2004 CHIP Start Patrol

Sat Aug 14 20:09:18 GMT 2004 PICS Start Patrol

MKIV COMMENT: Sat Aug 14 21:01:27 GMT 2004

Centered 01 guider.

MKIV COMMENT: Sat Aug 14 22:20:44 GMT 2004

Centered 01 guider.

WEATHER COMMENT: Sat Aug 14 22:34:57 GMT 2004

BUGS.

MKIV COMMENT: Sat Aug 14 23:31:21 GMT 2004

Centered 01 guider.

Sun Aug 15 01:17:13 GMT 2004 CHIP End Patrol
Sun Aug 15 01:17:17 GMT 2004 PICS End Patrol
Sun Aug 15 01:21:20 GMT 2004 MKIV End Patrol
Sun Aug 15 01:36:20 GMT 2004 MKIV Start Patrol
Sun Aug 15 01:36:40 GMT 2004 CHIP Start Patrol
Sun Aug 15 01:36:50 GMT 2004 PICS Start Patrol

COMMENT: Sun Aug 15 01:37:49 GMT 2004

Reconfigured dome shutter.

PSPT PROBLEM : Sun Aug 15 01:38:22 GMT 2004

Crashed at 01:02UT at "Starting photometric data".Killed and restarted.

Sun Aug 15 02:28:53 GMT 2004 CHIP End Patrol
Sun Aug 15 02:28:57 GMT 2004 PICS End Patrol
Sun Aug 15 02:31:42 GMT 2004 MKIV End Patrol
Sun Aug 15 02:33:06 GMT 2004

MkIV

00_00.rawmk4	02_04.rawmk4	18_42.rawmk4	20_37.rawmk4	22_26.rawmk4
00_03.rawmk4	02_07.rawmk4	18_45.rawmk4	20_40.rawmk4	22_29.rawmk4
00_06.rawmk4	02_10.rawmk4	18_48.rawmk4	20_43.rawmk4	22_32.rawmk4
00_09.rawmk4	02_13.rawmk4	18_51.rawmk4	20_46.rawmk4	22_35.rawmk4
00_12.rawmk4	02_16.rawmk4	18_54.rawmk4	20_49.rawmk4	22_38.rawmk4
00_15.rawmk4	02_19.rawmk4	18_57.rawmk4	20_52.rawmk4	22_41.rawmk4
00_18.rawmk4	02_22.rawmk4	19_00.rawmk4	20_55.rawmk4	22_44.rawmk4
00_21.rawmk4	02_25.rawmk4	19_03.rawmk4	20_58.rawmk4	22_47.rawmk4
00_24.rawmk4	02_28.rawmk4	19_06.rawmk4	21_01.rawmk4	22_50.rawmk4
00_27.rawmk4	17_08.rawmk4	19_09.rawmk4	21_04.rawmk4	22_53.rawmk4
00_30.rawmk4	17_12.rawmk4	19_12.rawmk4	21_07.rawmk4	22_55.rawmk4
00_33.rawmk4	17_14.rawmk4	19_14.rawmk4	21_10.rawmk4	22_58.rawmk4
00_35.rawmk4	17_17.rawmk4	19_17.rawmk4	21_13.rawmk4	23_01.rawmk4
00_41.rawmk4	17_20.rawmk4	19_20.rawmk4	21_16.rawmk4	23_04.rawmk4
00_45.rawmk4	17_23.rawmk4	19_23.rawmk4	21_19.rawmk4	23_07.rawmk4
00_48.rawmk4	17_26.rawmk4	19_26.rawmk4	21_21.rawmk4	23_10.rawmk4
00_51.rawmk4	17_29.rawmk4	19_29.rawmk4	21_24.rawmk4	23_13.rawmk4
00_54.rawmk4	17_32.rawmk4	19_32.rawmk4	21_27.rawmk4	23_16.rawmk4
00_57.rawmk4	17_35.rawmk4	19_35.rawmk4	21_30.rawmk4	23_19.rawmk4
01_00.rawmk4	17_38.rawmk4	19_38.rawmk4	21_33.rawmk4	23_22.rawmk4
01_03.rawmk4	17_41.rawmk4	19_41.rawmk4	21_36.rawmk4	23_25.rawmk4
01_06.rawmk4	17_44.rawmk4	19_44.rawmk4	21_39.rawmk4	23_28.rawmk4
01_09.rawmk4	17_47.rawmk4	19_47.rawmk4	21_42.rawmk4	23_31.rawmk4
01_12.rawmk4	17_50.rawmk4	19_50.rawmk4	21_45.rawmk4	23_34.rawmk4
01_15.rawmk4	17_53.rawmk4	19_53.rawmk4	21_48.rawmk4	23_37.rawmk4
01_17.rawmk4	17_56.rawmk4	19_56.rawmk4	21_51.rawmk4	23_40.rawmk4
01_36.rawmk4	17_58.rawmk4	19_58.rawmk4	21_54.rawmk4	23_43.rawmk4
01_39.rawmk4	18_06.rawmk4	20_08.rawmk4	21_57.rawmk4	23_45.rawmk4
01_42.rawmk4	18_12.rawmk4	20_11.rawmk4	22_00.rawmk4	23_48.rawmk4

01_45.rawmk4	18_18.rawmk4	20_14.rawmk4	22_03.rawmk4	23_51.rawmk4
01_48.rawmk4	18_22.rawmk4	20_17.rawmk4	22_06.rawmk4	23_54.rawmk4
01_51.rawmk4	18_24.rawmk4	20_20.rawmk4	22_08.rawmk4	23_57.rawmk4
01_54.rawmk4	18_27.rawmk4	20_23.rawmk4	22_11.rawmk4	c18_03.rawmk4
01_56.rawmk4	18_30.rawmk4	20_26.rawmk4	22_14.rawmk4	c18_09.rawmk4
01_57.rawmk4	18_33.rawmk4	20_29.rawmk4	22_17.rawmk4	c18_15.rawmk4
01_58.rawmk4	18_36.rawmk4	20_32.rawmk4	22_20.rawmk4	
02_01.rawmk4	18_39.rawmk4	20_35.rawmk4	22_23.rawmk4	