
Mauna Loa Solar Observatory Observer's Log

Mon Jul 19 16:18:19 GMT 2004

Year: 04 Doy: 201

Observer: stueben

WEATHER COMMENT: Mon Jul 19 16:27:51 GMT 2004

Clear, wind south 5-10 mph, temp 39F.

Mon Jul 19 16:29:20 GMT 2004 CHIP Start Patrol

Mon Jul 19 16:29:55 GMT 2004 PICS Start Patrol

ECHO COMMENT: Mon Jul 19 16:38:12 GMT 2004

Time OK.

MKIV COMMENT: Mon Jul 19 16:55:57 GMT 2004

Centered 01 guider.

Mon Jul 19 16:56:11 GMT 2004 MKIV Start Patrol

PSPT COMMENT: Mon Jul 19 16:59:21 GMT 2004

Observing.

MKIV COMMENT: Mon Jul 19 17:47:37 GMT 2004

Centered 01 guider.

Mon Jul 19 18:02:45 GMT 2004 CHIP LSD

Mon Jul 19 18:03:27 GMT 2004 PICS Flat

Mon Jul 19 18:04:37 GMT 2004 CHIP End LSD

Mon Jul 19 18:04:46 GMT 2004 CHIP BiasLSD

Mon Jul 19 18:05:43 GMT 2004 CHIP End BiasLSD

Mon Jul 19 18:05:51 GMT 2004 PICS End Flat

Mon Jul 19 18:05:53 GMT 2004 CHIP Bias

Mon Jul 19 18:06:50 GMT 2004 CHIP End Bias

MKIV COMMENT: Mon Jul 19 19:18:46 GMT 2004

Centered 01 guider.

Mon Jul 19 19:24:48 GMT 2004 MKIV End Patrol

Mon Jul 19 19:24:54 GMT 2004 MKIV Start Cal

Mon Jul 19 19:43:36 GMT 2004 MKIV End Cal

Mon Jul 19 19:43:42 GMT 2004 MKIV Start Patrol

Mon Jul 19 19:48:51 GMT 2004 CHIP End Patrol

Mon Jul 19 19:49:56 GMT 2004 MKIV End Patrol

Mon Jul 19 19:49:42 GMT 2004 PICS End Patrol

COMMENT: Mon Jul 19 19:56:15 GMT 2004

Reconfigured dome shutter.

Mon Jul 19 19:57:04 GMT 2004 MKIV Start Patrol

Mon Jul 19 19:57:22 GMT 2004 CHIP Start Patrol

Mon Jul 19 19:57:38 GMT 2004 PICS Start Patrol

MKIV COMMENT: Mon Jul 19 19:58:24 GMT 2004

Centered 01 guider.

MKIV COMMENT: Mon Jul 19 20:53:12 GMT 2004

Centered 01 guider.

MKIV COMMENT: Mon Jul 19 22:22:05 GMT 2004

Centered 01 guider.

Mon Jul 19 23:23:05 GMT 2004 CHIP End Patrol

Mon Jul 19 23:23:57 GMT 2004
Mon Jul 19 23:32:43 GMT 2004
Mon Jul 19 23:37:27 GMT 2004

MKIV End Patrol
PICS End Patrol

MkIV

16_56.rawmk4	18_14.rawmk4	19_40.rawmk4	21_04.rawmk4	22_24.rawmk4
16_59.rawmk4	18_16.rawmk4	19_43.rawmk4	21_07.rawmk4	22_27.rawmk4
17_02.rawmk4	18_19.rawmk4	19_46.rawmk4	21_10.rawmk4	22_30.rawmk4
17_05.rawmk4	18_22.rawmk4	19_57.rawmk4	21_13.rawmk4	22_33.rawmk4
17_08.rawmk4	18_25.rawmk4	20_00.rawmk4	21_16.rawmk4	22_36.rawmk4
17_11.rawmk4	18_28.rawmk4	20_02.rawmk4	21_19.rawmk4	22_39.rawmk4
17_13.rawmk4	18_31.rawmk4	20_05.rawmk4	21_22.rawmk4	22_42.rawmk4
17_16.rawmk4	18_34.rawmk4	20_08.rawmk4	21_25.rawmk4	22_45.rawmk4
17_19.rawmk4	18_37.rawmk4	20_11.rawmk4	21_28.rawmk4	22_48.rawmk4
17_22.rawmk4	18_40.rawmk4	20_14.rawmk4	21_30.rawmk4	22_51.rawmk4
17_25.rawmk4	18_43.rawmk4	20_17.rawmk4	21_33.rawmk4	22_54.rawmk4
17_28.rawmk4	18_46.rawmk4	20_20.rawmk4	21_36.rawmk4	22_57.rawmk4
17_31.rawmk4	18_49.rawmk4	20_23.rawmk4	21_39.rawmk4	23_00.rawmk4
17_35.rawmk4	18_52.rawmk4	20_26.rawmk4	21_42.rawmk4	23_03.rawmk4
17_38.rawmk4	18_55.rawmk4	20_29.rawmk4	21_45.rawmk4	23_05.rawmk4
17_41.rawmk4	18_58.rawmk4	20_32.rawmk4	21_48.rawmk4	23_08.rawmk4
17_44.rawmk4	19_01.rawmk4	20_35.rawmk4	21_51.rawmk4	23_11.rawmk4
17_47.rawmk4	19_04.rawmk4	20_38.rawmk4	21_54.rawmk4	23_14.rawmk4
17_50.rawmk4	19_06.rawmk4	20_41.rawmk4	22_00.rawmk4	23_17.rawmk4
17_53.rawmk4	19_09.rawmk4	20_44.rawmk4	22_04.rawmk4	23_20.rawmk4
17_56.rawmk4	19_12.rawmk4	20_46.rawmk4	22_07.rawmk4	c19_24.rawmk4
17_59.rawmk4	19_15.rawmk4	20_49.rawmk4	22_10.rawmk4	c19_31.rawmk4
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18_05.rawmk4	19_21.rawmk4	20_55.rawmk4	22_15.rawmk4	
18_08.rawmk4	19_27.rawmk4	20_58.rawmk4	22_18.rawmk4	
18_11.rawmk4	19_34.rawmk4	21_01.rawmk4	22_21.rawmk4	