
Mauna Loa Solar Observatory Observer's Log

Thu Jun 19 16:17:24 GMT 2003

Year: 03 Doy: 170

Observer: stueben

Thu Jun 19 16:22:26 GMT 2003 CHIP Start Patrol

Thu Jun 19 16:22:47 GMT 2003 PICS Start Patrol

WEATHER COMMENT: Thu Jun 19 16:23:25 GMT 2003

Clear, southeast wind 5-10 mph, temp 50F.

Thu Jun 19 16:41:59 GMT 2003 MKIV Start Patrol

PSPT PROBLEM: Thu Jun 19 16:42:43 GMT 2003

Image about 1/2 solar dia off screen to right after starup. Center Image moved telescope vertically off sun. Manually corrected pointing and continued, same as Tuesday.

MKIV COMMENT: Thu Jun 19 16:59:47 GMT 2003

Centered 01 guider.

Thu Jun 19 17:29:30 GMT 2003 MKIV End Patrol

Thu Jun 19 17:29:42 GMT 2003 MKIV Start Cal

Thu Jun 19 17:48:29 GMT 2003 MKIV End Cal

Thu Jun 19 17:48:40 GMT 2003 MKIV Start Patrol

Thu Jun 19 18:01:49 GMT 2003 CHIP LSD

Thu Jun 19 18:03:43 GMT 2003 PICS Flat

Thu Jun 19 18:03:46 GMT 2003 CHIP End LSD

Thu Jun 19 18:04:03 GMT 2003 CHIP BiasLSD

Thu Jun 19 18:05:02 GMT 2003 CHIP End BiasLSD

Thu Jun 19 18:05:18 GMT 2003 CHIP Bias

Thu Jun 19 18:06:16 GMT 2003 CHIP End Bias

Thu Jun 19 18:06:18 GMT 2003 PICS End Flat

MKIV COMMENT: Thu Jun 19 18:30:04 GMT 2003

MKIV COMMENT: Thu Jun 19 18:30:25 GMT 2003

Centered 01 guider.

MKIV COMMENT: Thu Jun 19 19:17:00 GMT 2003

Centered 01 guider.

Thu Jun 19 20:17:20 GMT 2003 CHIP End Patrol

Thu Jun 19 20:17:19 GMT 2003 PICS End Patrol

Thu Jun 19 20:21:45 GMT 2003 MKIV End Patrol

Thu Jun 19 20:27:49 GMT 2003 MKIV Start Patrol

Thu Jun 19 20:28:10 GMT 2003 CHIP Start Patrol

Thu Jun 19 20:28:26 GMT 2003 PICS Start Patrol

COMMENT: Thu Jun 19 20:29:11 GMT 2003

Paused to reconfigure dome slot.

Thu Jun 19 22:45:15 GMT 2003 PICS End Patrol

WEATHER COMMENT: Thu Jun 19 22:45:38 GMT 2003

Orographic clouds beginning to form.

Thu Jun 19 23:04:14 GMT 2003 PICS Start Patrol

MKIV COMMENT: Thu Jun 19 23:06:34 GMT 2003

Centered 01 guider.

MKIV COMMENT: Fri Jun 20 00:06:18 GMT 2003

Centered 01 guider.

Fri Jun 20 00:48:04 GMT 2003	CHIP	End Patrol
Fri Jun 20 00:48:02 GMT 2003	PICS	End Patrol
Fri Jun 20 00:53:29 GMT 2003	MKIV	End Patrol
Fri Jun 20 01:00:17 GMT 2003	MKIV	Start Patrol
Fri Jun 20 01:01:01 GMT 2003	CHIP	Start Patrol
Fri Jun 20 01:01:15 GMT 2003	PICS	Start Patrol
Fri Jun 20 02:27:10 GMT 2003	PICS	End Patrol
Fri Jun 20 02:27:13 GMT 2003	CHIP	End Patrol
Fri Jun 20 02:29:43 GMT 2003	MKIV	End Patrol
Fri Jun 20 02:32:34 GMT 2003		

MkIV

00_00.rawmk4	02_05.rawmk4	18_23.rawmk4	20_18.rawmk4	22_19.rawmk4
00_03.rawmk4	02_08.rawmk4	18_26.rawmk4	20_27.rawmk4	22_22.rawmk4
00_06.rawmk4	02_11.rawmk4	18_29.rawmk4	20_30.rawmk4	22_25.rawmk4
00_09.rawmk4	02_14.rawmk4	18_32.rawmk4	20_33.rawmk4	22_28.rawmk4
00_12.rawmk4	02_17.rawmk4	18_35.rawmk4	20_36.rawmk4	22_31.rawmk4
00_14.rawmk4	02_20.rawmk4	18_38.rawmk4	20_39.rawmk4	22_34.rawmk4
00_17.rawmk4	02_23.rawmk4	18_41.rawmk4	20_42.rawmk4	22_37.rawmk4
00_20.rawmk4	02_26.rawmk4	18_44.rawmk4	20_45.rawmk4	22_40.rawmk4
00_23.rawmk4	16_42.rawmk4	18_47.rawmk4	20_48.rawmk4	22_42.rawmk4
00_26.rawmk4	16_45.rawmk4	18_50.rawmk4	20_51.rawmk4	22_45.rawmk4
00_29.rawmk4	16_47.rawmk4	18_53.rawmk4	20_54.rawmk4	22_48.rawmk4
00_32.rawmk4	16_50.rawmk4	18_56.rawmk4	20_57.rawmk4	22_51.rawmk4
00_35.rawmk4	16_53.rawmk4	18_59.rawmk4	21_00.rawmk4	22_54.rawmk4
00_38.rawmk4	16_56.rawmk4	19_02.rawmk4	21_03.rawmk4	22_57.rawmk4
00_41.rawmk4	16_59.rawmk4	19_05.rawmk4	21_06.rawmk4	23_00.rawmk4
00_44.rawmk4	17_02.rawmk4	19_08.rawmk4	21_08.rawmk4	23_03.rawmk4
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01_06.rawmk4	17_17.rawmk4	19_22.rawmk4	21_23.rawmk4	23_22.rawmk4
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01_12.rawmk4	17_23.rawmk4	19_28.rawmk4	21_29.rawmk4	23_27.rawmk4
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01_35.rawmk4	17_57.rawmk4	19_52.rawmk4	21_53.rawmk4	23_51.rawmk4
01_41.rawmk4	18_00.rawmk4	19_55.rawmk4	21_55.rawmk4	23_54.rawmk4
01_45.rawmk4	18_03.rawmk4	19_57.rawmk4	21_58.rawmk4	23_57.rawmk4
01_48.rawmk4	18_06.rawmk4	20_00.rawmk4	22_01.rawmk4	c17_29.rawmk4

01_51.rawmk4	18_09.rawmk4	20_03.rawmk4	22_04.rawmk4	c17_35.rawmk4
01_54.rawmk4	18_12.rawmk4	20_06.rawmk4	22_07.rawmk4	c17_41.rawmk4
01_57.rawmk4	18_15.rawmk4	20_09.rawmk4	22_10.rawmk4	
02_00.rawmk4	18_18.rawmk4	20_12.rawmk4	22_13.rawmk4	
02_03.rawmk4	18_21.rawmk4	20_15.rawmk4	22_16.rawmk4	