
Mauna Loa Solar Observatory Observer's Log

Sat Oct 12 16:51:36 GMT 2002

Year: 02 Doy: 285

Observer: stueben

WEATHER COMMENT: Sat Oct 12 16:52:13 GMT 2002

clear, cool, light southeast wind

Sat Oct 12 16:55:30 GMT 2002 CHIP Start Patrol

Sat Oct 12 16:56:01 GMT 2002 MKIV Start Patrol

Sat Oct 12 16:55:55 GMT 2002 PICS Start Patrol

PSPT COMMENT: Sat Oct 12 17:15:46 GMT 2002

observing

Sat Oct 12 18:01:47 GMT 2002 CHIP LSD

Sat Oct 12 18:02:03 GMT 2002 PICS Flat

Sat Oct 12 18:03:42 GMT 2002 CHIP End LSD

Sat Oct 12 18:04:01 GMT 2002 CHIP BiasLSD

Sat Oct 12 18:04:29 GMT 2002 PICS End Flat

Sat Oct 12 18:05:01 GMT 2002 CHIP End BiasLSD

Sat Oct 12 18:05:15 GMT 2002 CHIP Bias

Sat Oct 12 18:06:16 GMT 2002 CHIP End Bias

Sat Oct 12 18:07:00 GMT 2002 MKIV End Patrol

Sat Oct 12 18:07:10 GMT 2002 MKIV Start Cal

Sat Oct 12 18:26:01 GMT 2002 MKIV End Cal

Sat Oct 12 18:26:11 GMT 2002 MKIV Start Patrol

Sat Oct 12 18:35:29 GMT 2002 PICS End Patrol

PICS COMMENT: Sat Oct 12 18:46:11 GMT 2002

Changed occulting disk from 1961" to 1971" (larger).

Sat Oct 12 18:47:49 GMT 2002 PICS Start Patrol

MKIV COMMENT: Sat Oct 12 19:58:19 GMT 2002

Centered occulting.

Sat Oct 12 20:07:14 GMT 2002 CHIP End Patrol

CHIP COMMENT: Sat Oct 12 20:07:51 GMT 2002

Pausing to check/improve camera electrical isolation.

COMMENT: Sat Oct 12 20:56:32 GMT 2002

The Spar got bumped around and lost guiding while we were working on the CHIP.

CHIP COMMENT: Sat Oct 12 20:57:11 GMT 2002

The camera is well isolated when the cable is disconnected, we didn't disconnect the cable when we made our measurements last week. So we aren't going to remove the camera to try to isolate it better,

COMMENT: Sat Oct 12 20:59:17 GMT 2002

Extended the dome slot.

Sat Oct 12 20:59:12 GMT 2002 CHIP Start Patrol

CHIP PROBLEM: Sat Oct 12 21:32:47 GMT 2002

It looks like the focus has been changed due to checking the camera.

Sat Oct 12 21:38:40 GMT 2002 CHIP End Patrol

Sat Oct 12 21:43:34 GMT 2002 CHIP Start Patrol

Sat Oct 12 21:53:04 GMT 2002 CHIP End Patrol
Sat Oct 12 22:01:07 GMT 2002 CHIP Start Patrol
Sat Oct 12 22:05:58 GMT 2002 CHIP End Patrol
Sat Oct 12 22:06:40 GMT 2002 CHIP Start Patrol
Sat Oct 12 22:07:56 GMT 2002 CHIP End Patrol
Sat Oct 12 22:14:28 GMT 2002 CHIP Start Patrol
Sat Oct 12 22:22:40 GMT 2002 CHIP End Patrol
Sat Oct 12 22:27:41 GMT 2002 CHIP Start Patrol
Sat Oct 12 22:33:41 GMT 2002 CHIP End Patrol
Sat Oct 12 22:34:17 GMT 2002 PICS End Patrol
Sat Oct 12 22:35:18 GMT 2002 MKIV End Patrol
Sat Oct 12 22:35:39 GMT 2002 CHIP Start Patrol
Sat Oct 12 22:40:16 GMT 2002 CHIP End Patrol

CHIP PROBLEM : Sat Oct 12 22:44:03 GMT 2002

Refocused, may have to do it again tomorrow.

Sat Oct 12 22:48:39 GMT 2002

MkIV

16_56.rawmk4	18_03.rawmk4	19_25.rawmk4	20_37.rawmk4	21_44.rawmk4
16_59.rawmk4	18_10.rawmk4	19_28.rawmk4	20_40.rawmk4	21_47.rawmk4
17_01.rawmk4	18_16.rawmk4	19_31.rawmk4	20_43.rawmk4	21_50.rawmk4
17_04.rawmk4	18_22.rawmk4	19_34.rawmk4	20_46.rawmk4	21_53.rawmk4
17_07.rawmk4	18_26.rawmk4	19_37.rawmk4	20_49.rawmk4	21_56.rawmk4
17_10.rawmk4	18_29.rawmk4	19_40.rawmk4	20_52.rawmk4	21_59.rawmk4
17_13.rawmk4	18_32.rawmk4	19_43.rawmk4	20_54.rawmk4	22_02.rawmk4
17_16.rawmk4	18_35.rawmk4	19_46.rawmk4	20_57.rawmk4	22_05.rawmk4
17_19.rawmk4	18_37.rawmk4	19_49.rawmk4	21_00.rawmk4	22_08.rawmk4
17_22.rawmk4	18_40.rawmk4	19_52.rawmk4	21_03.rawmk4	22_11.rawmk4
17_25.rawmk4	18_43.rawmk4	19_55.rawmk4	21_06.rawmk4	22_14.rawmk4
17_28.rawmk4	18_46.rawmk4	19_58.rawmk4	21_09.rawmk4	22_17.rawmk4
17_31.rawmk4	18_49.rawmk4	20_01.rawmk4	21_12.rawmk4	22_20.rawmk4
17_34.rawmk4	18_52.rawmk4	20_04.rawmk4	21_15.rawmk4	22_23.rawmk4
17_37.rawmk4	18_55.rawmk4	20_07.rawmk4	21_18.rawmk4	22_26.rawmk4
17_40.rawmk4	18_58.rawmk4	20_12.rawmk4	21_21.rawmk4	22_29.rawmk4
17_43.rawmk4	19_01.rawmk4	20_16.rawmk4	21_24.rawmk4	22_31.rawmk4
17_46.rawmk4	19_04.rawmk4	20_19.rawmk4	21_27.rawmk4	c18_07.rawmk4
17_49.rawmk4	19_10.rawmk4	20_22.rawmk4	21_30.rawmk4	c18_13.rawmk4
17_52.rawmk4	19_14.rawmk4	20_25.rawmk4	21_33.rawmk4	c18_19.rawmk4
17_54.rawmk4	19_17.rawmk4	20_28.rawmk4	21_36.rawmk4	
17_57.rawmk4	19_20.rawmk4	20_31.rawmk4	21_39.rawmk4	
18_00.rawmk4	19_22.rawmk4	20_34.rawmk4	21_41.rawmk4	

mlso.2002d285.olog: Sat Oct 12 23:00:49 GMT 2002 The LDM data transfer program found this file to be 0 bytes in size.