
Mauna Loa Solar Observatory Observer's Log

Tue Dec 16 17:36:16 GMT 2003

Year: 03 Doy: 350

Observer: koon

Tue Dec 16 17:36:16 GMT 2003 CHIP Start Patrol

Tue Dec 16 17:40:58 GMT 2003 CHIP End Patrol

Tue Dec 16 17:41:26 GMT 2003 PICS Start Patrol

WEATHER COMMENT: Tue Dec 16 17:36:19 GMT 2003

Clear sky, wind=5 mph from the SE, temp=42 F, icy road.

Tue Dec 16 17:42:01 GMT 2003 MKIV Start Patrol

ECHO COMMENT: Tue Dec 16 17:43:38 GMT 2003

Time OK.

Tue Dec 16 17:51:47 GMT 2003 CHIP Start Patrol

PSPT COMMENT: Tue Dec 16 17:52:15 GMT 2003

Observing.

Tue Dec 16 18:01:59 GMT 2003 CHIP LSD

Tue Dec 16 18:02:06 GMT 2003 PICS Flat

Tue Dec 16 18:03:49 GMT 2003 CHIP End LSD

Tue Dec 16 18:04:03 GMT 2003 CHIP BiasLSD

Tue Dec 16 18:04:27 GMT 2003 PICS End Flat

Tue Dec 16 18:05:04 GMT 2003 CHIP End BiasLSD

Tue Dec 16 18:05:13 GMT 2003 CHIP Bias

Tue Dec 16 18:06:06 GMT 2003 CHIP End Bias

MKIV COMMENT: Tue Dec 16 18:11:32 GMT 2003

Centered occulting.

Tue Dec 16 18:17:42 GMT 2003 MKIV End Patrol

Tue Dec 16 18:17:53 GMT 2003 MKIV Start Cal

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Tue Dec 16 18:23:08 GMT 2003

Tue Dec 16 18:36:39 GMT 2003 MKIV End Cal

MKIV COMMENT: Tue Dec 16 19:23:10 GMT 2003

Centered occulting.

****ECHO PROBLEM****: Tue Dec 16 19:30:40 GMT 2003

No image displayed, turret head is pointing at sun in RA, Quad A+C and Quad B+D fields are yellow, guiding is by Ephemeris. I tried cycling echosys, that didn't fix it. I'll notify Alice.

MKIV COMMENT: Tue Dec 16 20:28:39 GMT 2003

Centered occulting.

****ECHO PROBLEM****: Tue Dec 16 22:20:39 GMT 2003

Getting data again. Open the Camera/Accumulation, Rate and Display... window from the dropdown menus, changed DEC err to use from 0.25 to -0.25 to get the quadcells to see the sun and track on it again. Maybe the sign got changed somehow.

MKIV COMMENT: Tue Dec 16 22:26:14 GMT 2003

Centered occulting.

MKIV COMMENT: Tue Dec 16 23:55:23 GMT 2003

Centered occulting.

Wed Dec 17 02:10:28 GMT 2003 CHIP End Patrol

Wed Dec 17 02:12:48 GMT 2003 PICS End Patrol
Wed Dec 17 02:13:48 GMT 2003 MKIV End Patrol
Wed Dec 17 02:31:47 GMT 2003
MkIV

00_00.rawmk4	01_44.rawmk4	19_04.rawmk4	20_47.rawmk4	22_31.rawmk4
00_03.rawmk4	01_47.rawmk4	19_06.rawmk4	20_50.rawmk4	22_34.rawmk4
00_06.rawmk4	01_50.rawmk4	19_09.rawmk4	20_53.rawmk4	22_37.rawmk4
00_08.rawmk4	01_52.rawmk4	19_12.rawmk4	20_56.rawmk4	22_40.rawmk4
00_11.rawmk4	01_55.rawmk4	19_15.rawmk4	20_59.rawmk4	22_43.rawmk4
00_14.rawmk4	01_58.rawmk4	19_18.rawmk4	21_02.rawmk4	22_46.rawmk4
00_17.rawmk4	02_01.rawmk4	19_21.rawmk4	21_05.rawmk4	22_49.rawmk4
00_20.rawmk4	02_04.rawmk4	19_24.rawmk4	21_08.rawmk4	22_52.rawmk4
00_23.rawmk4	02_07.rawmk4	19_27.rawmk4	21_11.rawmk4	22_55.rawmk4
00_26.rawmk4	02_10.rawmk4	19_30.rawmk4	21_14.rawmk4	22_58.rawmk4
00_29.rawmk4	17_42.rawmk4	19_33.rawmk4	21_17.rawmk4	23_01.rawmk4
00_32.rawmk4	17_45.rawmk4	19_36.rawmk4	21_20.rawmk4	23_04.rawmk4
00_35.rawmk4	17_48.rawmk4	19_39.rawmk4	21_23.rawmk4	23_07.rawmk4
00_38.rawmk4	17_50.rawmk4	19_42.rawmk4	21_26.rawmk4	23_09.rawmk4
00_41.rawmk4	17_53.rawmk4	19_45.rawmk4	21_29.rawmk4	23_13.rawmk4
00_44.rawmk4	17_56.rawmk4	19_48.rawmk4	21_32.rawmk4	23_15.rawmk4
00_47.rawmk4	17_59.rawmk4	19_51.rawmk4	21_35.rawmk4	23_18.rawmk4
00_50.rawmk4	18_02.rawmk4	19_54.rawmk4	21_37.rawmk4	23_21.rawmk4
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01_38.rawmk4	18_58.rawmk4	20_41.rawmk4	22_25.rawmk4	c18_30.rawmk4
01_41.rawmk4	19_01.rawmk4	20_44.rawmk4	22_28.rawmk4	