
Mauna Loa Solar Observatory Observer's Log

Wed Nov 20 16:59:26 GMT 2002

Year: 02 Doy: 324

Observer: koon

Wed Nov 20 17:04:58 GMT 2002 CHIP Start Patrol

WEATHER COMMENT: Wed Nov 20 16:59:54 GMT 2002

Clear sky, wind=5 mph from the SE, temp=45 F.

Wed Nov 20 17:05:39 GMT 2002 MKIV Start Patrol

Wed Nov 20 17:06:15 GMT 2002 PICS Start Patrol

PSPT COMMENT: Wed Nov 20 17:12:50 GMT 2002

Observing.

Wed Nov 20 18:02:54 GMT 2002 CHIP LSD

Wed Nov 20 18:03:07 GMT 2002 PICS Flat

Wed Nov 20 18:04:47 GMT 2002 CHIP End LSD

Wed Nov 20 18:05:03 GMT 2002 CHIP BiasLSD

Wed Nov 20 18:05:41 GMT 2002 PICS End Flat

Wed Nov 20 18:05:51 GMT 2002 CHIP End BiasLSD

Wed Nov 20 18:06:06 GMT 2002 CHIP Bias

Wed Nov 20 18:06:54 GMT 2002 CHIP End Bias

Wed Nov 20 18:22:30 GMT 2002 MKIV End Patrol

Wed Nov 20 18:22:40 GMT 2002 MKIV Start Cal

PSPT PROBLEM: Wed Nov 20 18:16:45 GMT 2002

Stalled "Taking CaK data", used that opportunity to shutdown completely and changed the AZsparERR from -0.72 to -0.64 in pspt.ini on the PC at Alice's request. I couldn't exit from the IDL prompt in the xterm window on the Sparc like usual, this may be due to Alice's new error logger routine. I used CTRL-C to get out of IDL there, then continued with the change and restarted. Upon starting the observations I noticed that the test image looked bad, as if chopped into horizontal sections and rearranged. That continued with the image centering images so I stopped it and shutdown again, hoping that a restart would clear this. But I couldn't exit from the IDL prompt again, this time I left it alone and called Alice, as I was leaving a message the entire xterm window containing the IDL prompt disappeared. I'm going to leave it alone until Alice calls back. I did get data earlier today.

Wed Nov 20 18:41:27 GMT 2002 MKIV End Cal

Wed Nov 20 18:41:37 GMT 2002 MKIV Start Patrol

PSPT PROBLEM: Wed Nov 20 19:39:46 GMT 2002

The weird images were caused by the shutter being always open, resetting the shutter control box fixed that problem.

COMMENT: Wed Nov 20 20:07:37 GMT 2002

Hanne and Liz were up here for a short visit.

MKIV COMMENT: Wed Nov 20 20:08:00 GMT 2002

Centered O1.

MKIV COMMENT: Wed Nov 20 21:08:30 GMT 2002

Centered O1

MKIV COMMENT: Wed Nov 20 22:00:58 GMT 2002

Centered the 01.

Wed Nov 20 22:09:41 GMT 2002 PICS End Patrol
Wed Nov 20 22:10:38 GMT 2002 CHIP End Patrol
Wed Nov 20 22:13:44 GMT 2002 MKIV End Patrol
Wed Nov 20 22:15:48 GMT 2002

MkIV

17_05.rawmk4	18_04.rawmk4	19_14.rawmk4	20_17.rawmk4	21_20.rawmk4
17_08.rawmk4	18_07.rawmk4	19_17.rawmk4	20_20.rawmk4	21_23.rawmk4
17_11.rawmk4	18_10.rawmk4	19_20.rawmk4	20_23.rawmk4	21_26.rawmk4
17_14.rawmk4	18_13.rawmk4	19_23.rawmk4	20_26.rawmk4	21_32.rawmk4
17_17.rawmk4	18_16.rawmk4	19_26.rawmk4	20_29.rawmk4	21_36.rawmk4
17_20.rawmk4	18_19.rawmk4	19_29.rawmk4	20_32.rawmk4	21_38.rawmk4
17_23.rawmk4	18_25.rawmk4	19_32.rawmk4	20_35.rawmk4	21_41.rawmk4
17_26.rawmk4	18_31.rawmk4	19_35.rawmk4	20_38.rawmk4	21_44.rawmk4
17_29.rawmk4	18_38.rawmk4	19_38.rawmk4	20_40.rawmk4	21_47.rawmk4
17_32.rawmk4	18_41.rawmk4	19_41.rawmk4	20_43.rawmk4	21_50.rawmk4
17_35.rawmk4	18_44.rawmk4	19_43.rawmk4	20_46.rawmk4	21_56.rawmk4
17_38.rawmk4	18_47.rawmk4	19_46.rawmk4	20_49.rawmk4	22_00.rawmk4
17_41.rawmk4	18_50.rawmk4	19_49.rawmk4	20_52.rawmk4	22_06.rawmk4
17_44.rawmk4	18_53.rawmk4	19_52.rawmk4	20_55.rawmk4	22_10.rawmk4
17_46.rawmk4	18_56.rawmk4	19_55.rawmk4	20_58.rawmk4	c18_22.rawmk4
17_49.rawmk4	18_59.rawmk4	19_58.rawmk4	21_01.rawmk4	c18_28.rawmk4
17_52.rawmk4	19_02.rawmk4	20_01.rawmk4	21_07.rawmk4	c18_34.rawmk4
17_55.rawmk4	19_05.rawmk4	20_04.rawmk4	21_11.rawmk4	
17_58.rawmk4	19_08.rawmk4	20_07.rawmk4	21_14.rawmk4	
18_01.rawmk4	19_11.rawmk4	20_13.rawmk4	21_17.rawmk4	