Mauna Loa Solar Observatory Observer's Log ______ Wed Sep 11 17:02:43 GMT 2002 Year: 02 Doy: 254 Observer: koon Wed Sep 11 17:07:42 GMT 2002 CHIP Start Patrol Wed Sep 11 17:07:51 GMT 2002 PICS Start Patrol WEATHER COMMENT: Wed Sep 11 17:02:43 GMT 2002 Thin to medium cirrostratus overcast, no wind, temp=49 F. MKIV COMMENT: Wed Sep 11 17:13:51 GMT 2002 Will wait for clouds to thin before starting this. PSPT COMMENT: Wed Sep 11 17:14:11 GMT 2002

Will wait for clouds to thin before starting this. Wed Sep 11 17:32:04 GMT 2002 MKIV Start Patrol

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Wed Sep 11 17:47:23 GMT 2002

Wed Sep 11 18:03:44 GMT 2002 PICS Flat Wed Sep 11 18:06:33 GMT 2002 PICS End Flat Wed Sep 11 19:01:44 GMT 2002 CHIP LSD Wed Sep 11 19:03:29 GMT 2002 CHIP End LSD Wed Sep 11 19:03:47 GMT 2002 BiasLSD CHIP Wed Sep 11 19:04:44 GMT 2002 CHIP End BiasLSD Wed Sep 11 19:05:06 GMT 2002 CHIP Bias

Wed Sep 11 19:06:08 GMT 2002 CHIP End Bias Wed Sep 11 19:42:45 GMT 2002 End Patrol MKIV

PSPT COMMENT: Wed Sep 11 20:20:11 GMT 2002

Taking data.

PSPT COMMENT: Wed Sep 11 20:39:20 GMT 2002

Aborted and started ~/ArunDOT test program for Randy and Alice. Still have a slight cirrostratus overcast, but test can still be run in this weather.

Wed Sep 11 20:53:21 GMT 2002 MKIV Start Patrol

PSPT PROBLEM: Wed Sep 11 21:18:34 GMT 2002

Test didn't work, Sparcstation is unresponsive, will reboot and restart.

GONG PROBLEM: Wed Sep 11 21:29:36 GMT 2002 Going down to shelter to work on a problem.

Wed Sep 11 22:25:55 GMT 2002 CHIP End Patrol Wed Sep 11 22:26:20 GMT 2002 PICS End Patrol Wed Sep 11 22:27:44 GMT 2002 MKIV

GONG PROBLEM: Wed Sep 11 22:23:39 GMT 2002

Back from shelter, prblems partially fixed. We can now use the xterminal to monitor the shelter conditions again, it's been down for months now. Chirag changed something back then, probably for security reasons, and he partly fixed it now. The ximtool window won't come up and the manual directions don't work, I kept getting "permission denied" messages when I tried to get the mkgrdisplay process installed. I modified the manual where needed and notified Chirag, he will try to fix the remaining problems. The other minor problem up here on the xterminal is that the gongTool GUI window gets hidden by an xterm window upon startup, currently we have to bring it forward using the

Front key on the keyboard, I mentioned that too so hopefully they'll change the startup.

Wed Sep 11 22:58:00 GMT 2002 MkIV

17_32.rawmk4	18_16.rawmk4	19_00.rawmk4	20_59.rawmk4	21_43.rawmk4
17_35.rawmk4	18_19.rawmk4	19_03.rawmk4	21_02.rawmk4	21_46.rawmk4
17_38.rawmk4	18_22.rawmk4	19_06.rawmk4	21_05.rawmk4	21_49.rawmk4
17_41.rawmk4	18_25.rawmk4	19_09.rawmk4	21_08.rawmk4	21_52.rawmk4
17_43.rawmk4	18_28.rawmk4	19_12.rawmk4	21_11.rawmk4	21_55.rawmk4
17_46.rawmk4	18_31.rawmk4	19_15.rawmk4	21_13.rawmk4	21_58.rawmk4
17_49.rawmk4	18_34.rawmk4	19_18.rawmk4	21_16.rawmk4	22_01.rawmk4
17_52.rawmk4	18_36.rawmk4	19_21.rawmk4	21_19.rawmk4	22_03.rawmk4
17_55.rawmk4	18_39.rawmk4	19_26.rawmk4	21_22.rawmk4	22_06.rawmk4
17_58.rawmk4	18_42.rawmk4	19_30.rawmk4	21_25.rawmk4	22_09.rawmk4
18_01.rawmk4	18_45.rawmk4	19_33.rawmk4	21_28.rawmk4	22_12.rawmk4
18_04.rawmk4	18_48.rawmk4	19_36.rawmk4	21_31.rawmk4	22_15.rawmk4
18_07.rawmk4	18_51.rawmk4	19_39.rawmk4	21_34.rawmk4	22_18.rawmk4
18_10.rawmk4	18_54.rawmk4	20_53.rawmk4	21_37.rawmk4	22_21.rawmk4
18 13.rawmk4	18 57.rawmk4	20 56.rawmk4	21 40.rawmk4	22 24.rawmk4