
Mauna Loa Solar Observatory Observer's Log

Sun Jan 19 17:40:47 GMT 2003

Year: 03 Doy: 019

Observer: koon

Sun Jan 19 17:46:36 GMT 2003 MKIV Start Patrol

Sun Jan 19 17:46:38 GMT 2003 CHIP Start Patrol

Sun Jan 19 17:46:47 GMT 2003 PICS Start Patrol

WEATHER COMMENT: Sun Jan 19 17:40:52 GMT 2003

Thin cirrostratus overcast, wind=15 mph from the SW, temp=46 F.

Sun Jan 19 18:01:51 GMT 2003 CHIP LSD

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Sun Jan 19 18:02:29 GMT 2003

Sun Jan 19 18:03:35 GMT 2003 CHIP End LSD

Sun Jan 19 18:03:44 GMT 2003 CHIP BiasLSD

Sun Jan 19 18:04:35 GMT 2003 PICS Flat

Sun Jan 19 18:04:38 GMT 2003 CHIP End BiasLSD

Sun Jan 19 18:04:54 GMT 2003 CHIP Bias

Sun Jan 19 18:05:50 GMT 2003 CHIP End Bias

Sun Jan 19 18:07:05 GMT 2003 PICS End Flat

COMMENT: Sun Jan 19 18:06:22 GMT 2003

I misread my email and thought the DLT needed changing though it didn't. I changed it in the usual manner anyway, hopefully that won't cause any problem.

PSPT COMMENT: Sun Jan 19 18:12:48 GMT 2003

Observing.

MKIV COMMENT: Sun Jan 19 18:12:55 GMT 2003

Will wait for clouds to clear before restarting this.

COMMENT: Sun Jan 19 18:55:50 GMT 2003

Lost guiding in dec, repointed and reset it.

MKIV COMMENT: Sun Jan 19 20:42:19 GMT 2003

Centered occulting, sky has cleared enough to observe with mk4 now.

Sun Jan 19 20:43:53 GMT 2003 MKIV Start Patrol

MKIV COMMENT: Sun Jan 19 21:48:52 GMT 2003

Centered occulting.

Sun Jan 19 21:49:41 GMT 2003 MKIV Start Cal

Sun Jan 19 22:09:13 GMT 2003 MKIV Start Patrol

MKIV COMMENT: Sun Jan 19 23:14:56 GMT 2003

Centered occulting

MKIV COMMENT: Mon Jan 20 00:22:36 GMT 2003

Centered occulting.

****GONG PROBLEM****: Mon Jan 20 01:44:31 GMT 2003

I figured out a way to use the new media converter at the shelter to get 100 Mbps instead of the old 10 Mbps. Up here we connect directly from the FO J-box to a dedicated 100FX (100 Mbps only) port on our network switch. Down at the shelter, using the new black dedicated 100 Mbps media converter, plug that directly into the mlgong workstation without using a hub or any other box in between, then set the crossover switch (the out position). I'm getting pure 100 Mbps connectivity now. I'll be heading back down to

the shelter to tidy things up soon. This is a good setup because it uses the least equipment. I labeled some of the extra equipment to make it easier to use in case we need to use a backup 10 Mbps connection.

MKIV COMMENT: Mon Jan 20 02:07:09 GMT 2003

Centered occulting.

Mon Jan 20 02:15:26 GMT 2003 PICS End Patrol

Mon Jan 20 02:15:47 GMT 2003 CHIP End Patrol

Mon Jan 20 02:18:18 GMT 2003 MKIV End Patrol

Mon Jan 20 02:28:08 GMT 2003

MkIV

00_01.rawmk4	01_13.rawmk4	17_49.rawmk4	21_52.rawmk4	23_08.rawmk4
00_04.rawmk4	01_16.rawmk4	20_43.rawmk4	21_58.rawmk4	23_10.rawmk4
00_07.rawmk4	01_19.rawmk4	20_46.rawmk4	22_05.rawmk4	23_13.rawmk4
00_10.rawmk4	01_22.rawmk4	20_49.rawmk4	22_09.rawmk4	23_16.rawmk4
00_13.rawmk4	01_25.rawmk4	20_52.rawmk4	22_12.rawmk4	23_22.rawmk4
00_16.rawmk4	01_28.rawmk4	20_55.rawmk4	22_15.rawmk4	23_26.rawmk4
00_19.rawmk4	01_30.rawmk4	20_58.rawmk4	22_18.rawmk4	23_29.rawmk4
00_22.rawmk4	01_33.rawmk4	21_01.rawmk4	22_21.rawmk4	23_32.rawmk4
00_25.rawmk4	01_36.rawmk4	21_04.rawmk4	22_23.rawmk4	23_35.rawmk4
00_28.rawmk4	01_39.rawmk4	21_07.rawmk4	22_26.rawmk4	23_38.rawmk4
00_31.rawmk4	01_42.rawmk4	21_10.rawmk4	22_29.rawmk4	23_41.rawmk4
00_34.rawmk4	01_45.rawmk4	21_13.rawmk4	22_32.rawmk4	23_44.rawmk4
00_37.rawmk4	01_48.rawmk4	21_16.rawmk4	22_35.rawmk4	23_47.rawmk4
00_40.rawmk4	01_51.rawmk4	21_19.rawmk4	22_38.rawmk4	23_50.rawmk4
00_43.rawmk4	01_54.rawmk4	21_22.rawmk4	22_41.rawmk4	23_52.rawmk4
00_46.rawmk4	01_57.rawmk4	21_24.rawmk4	22_44.rawmk4	23_55.rawmk4
00_48.rawmk4	02_00.rawmk4	21_27.rawmk4	22_47.rawmk4	23_58.rawmk4
00_54.rawmk4	02_03.rawmk4	21_30.rawmk4	22_50.rawmk4	c21_49.rawmk4
00_58.rawmk4	02_06.rawmk4	21_33.rawmk4	22_53.rawmk4	c21_55.rawmk4
01_01.rawmk4	02_09.rawmk4	21_36.rawmk4	22_56.rawmk4	c22_01.rawmk4
01_04.rawmk4	02_12.rawmk4	21_39.rawmk4	22_59.rawmk4	
01_07.rawmk4	02_15.rawmk4	21_42.rawmk4	23_02.rawmk4	
01_10.rawmk4	17_46.rawmk4	21_45.rawmk4	23_05.rawmk4	