
Mauna Loa Solar Observatory Observer's Log

Sat Jan 12 17:50:01 GMT 2002

Year: 02 Doy: 012

Observer: koon

WEATHER COMMENT: Sat Jan 12 17:50:23 GMT 2002

Clear sky, wind=10 mph from the SE, temp=41 F.

Sat Jan 12 17:55:29 GMT 2002 CHIP Start Patrol

Sat Jan 12 17:56:16 GMT 2002 MKIV Start Patrol

Sat Jan 12 18:00:09 GMT 2002 CHIP LSD

Sat Jan 12 18:02:25 GMT 2002 CHIP End LSD

Sat Jan 12 18:02:43 GMT 2002 CHIP BiasLSD

Sat Jan 12 18:03:41 GMT 2002 CHIP End BiasLSD

Sat Jan 12 18:03:55 GMT 2002 CHIP Bias

Sat Jan 12 18:04:55 GMT 2002 CHIP End Bias

PSPT COMMENT: Sat Jan 12 18:26:21 GMT 2002

Observing.

GONG COMMENT: Sat Jan 12 18:26:31 GMT 2002

I dropped off a big package at the shelter this morning, may be an anemometer?

Sat Jan 12 18:43:55 GMT 2002 MKIV End Patrol

Sat Jan 12 18:44:05 GMT 2002 MKIV Start Cal

Sat Jan 12 19:01:06 GMT 2002 CHIP LSD

Sat Jan 12 19:02:48 GMT 2002 MKIV End Cal

Sat Jan 12 19:02:59 GMT 2002 MKIV Start Patrol

Sat Jan 12 19:03:17 GMT 2002 CHIP End LSD

Sat Jan 12 19:03:32 GMT 2002 CHIP BiasLSD

Sat Jan 12 19:04:21 GMT 2002 CHIP End BiasLSD

Sat Jan 12 19:04:39 GMT 2002 CHIP Bias

Sat Jan 12 19:05:30 GMT 2002 CHIP End Bias

Sat Jan 12 20:00:57 GMT 2002 CHIP LSD

Sat Jan 12 20:03:14 GMT 2002 CHIP End LSD

Sat Jan 12 20:03:29 GMT 2002 CHIP BiasLSD

Sat Jan 12 20:04:15 GMT 2002 CHIP End BiasLSD

Sat Jan 12 20:04:24 GMT 2002 CHIP Bias

Sat Jan 12 20:05:11 GMT 2002 CHIP End Bias

Sat Jan 12 21:01:01 GMT 2002 CHIP LSD

Sat Jan 12 21:03:21 GMT 2002 CHIP End LSD

Sat Jan 12 21:03:30 GMT 2002 CHIP BiasLSD

Sat Jan 12 21:04:16 GMT 2002 CHIP End BiasLSD

Sat Jan 12 21:04:33 GMT 2002 CHIP Bias

Sat Jan 12 21:05:28 GMT 2002 CHIP End Bias

Sat Jan 12 21:21:57 GMT 2002 CHIP End Patrol

CHIP PROBLEM: Sat Jan 12 21:19:13 GMT 2002

It looks like the images aren't being properly registered upon each other in the Display window. Noticeable on the East and West limbs. It has been this way all morning. I am going to see what happens when I stop Patrol and do a Kill/Run Cycle now.

Sat Jan 12 21:24:03 GMT 2002 CHIP Start Patrol
CHIP PROBLEM: Sat Jan 12 21:27:49 GMT 2002
So far the images still look like unregistered multiple exposures in Display
window. Camera window shows that data are OK though.
Sat Jan 12 22:02:09 GMT 2002 CHIP LSD
Sat Jan 12 22:04:25 GMT 2002 CHIP End LSD
Sat Jan 12 22:04:34 GMT 2002 CHIP BiasLSD
Sat Jan 12 22:05:21 GMT 2002 CHIP End BiasLSD
Sat Jan 12 22:05:33 GMT 2002 CHIP Bias
Sat Jan 12 22:06:19 GMT 2002 CHIP End Bias
Sat Jan 12 22:11:45 GMT 2002 MKIV End Patrol
Sat Jan 12 22:14:06 GMT 2002 CHIP End Patrol
Sat Jan 12 22:20:15 GMT 2002
MkIV

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| 17_56.rawmk4 | 18_59.rawmk4 | 19_53.rawmk4 | 20_46.rawmk4 | 21_39.rawmk4 |
| 17_59.rawmk4 | 19_02.rawmk4 | 19_55.rawmk4 | 20_48.rawmk4 | 21_42.rawmk4 |
| 18_02.rawmk4 | 19_05.rawmk4 | 19_58.rawmk4 | 20_51.rawmk4 | 21_44.rawmk4 |
| 18_05.rawmk4 | 19_08.rawmk4 | 20_01.rawmk4 | 20_54.rawmk4 | 21_47.rawmk4 |
| 18_08.rawmk4 | 19_11.rawmk4 | 20_04.rawmk4 | 20_57.rawmk4 | 21_50.rawmk4 |
| 18_11.rawmk4 | 19_14.rawmk4 | 20_07.rawmk4 | 21_00.rawmk4 | 21_53.rawmk4 |
| 18_14.rawmk4 | 19_17.rawmk4 | 20_10.rawmk4 | 21_03.rawmk4 | 21_56.rawmk4 |
| 18_16.rawmk4 | 19_20.rawmk4 | 20_13.rawmk4 | 21_06.rawmk4 | 21_59.rawmk4 |
| 18_19.rawmk4 | 19_23.rawmk4 | 20_16.rawmk4 | 21_09.rawmk4 | 22_02.rawmk4 |
| 18_22.rawmk4 | 19_26.rawmk4 | 20_19.rawmk4 | 21_12.rawmk4 | 22_05.rawmk4 |
| 18_25.rawmk4 | 19_29.rawmk4 | 20_22.rawmk4 | 21_15.rawmk4 | 22_08.rawmk4 |
| 18_28.rawmk4 | 19_32.rawmk4 | 20_25.rawmk4 | 21_18.rawmk4 | c18_44.rawmk4 |
| 18_31.rawmk4 | 19_35.rawmk4 | 20_28.rawmk4 | 21_21.rawmk4 | c18_50.rawmk4 |
| 18_34.rawmk4 | 19_38.rawmk4 | 20_31.rawmk4 | 21_24.rawmk4 | c18_56.rawmk4 |
| 18_37.rawmk4 | 19_41.rawmk4 | 20_34.rawmk4 | 21_27.rawmk4 | |
| 18_40.rawmk4 | 19_44.rawmk4 | 20_37.rawmk4 | 21_30.rawmk4 | |
| 18_47.rawmk4 | 19_47.rawmk4 | 20_40.rawmk4 | 21_33.rawmk4 | |
| 18_53.rawmk4 | 19_50.rawmk4 | 20_43.rawmk4 | 21_36.rawmk4 | |