
Mauna Loa Solar Observatory Observer's Log

Sat Dec 12 17:25:06 GMT 1998

Year: 98 Doy: 346

Observer: koon

WEATHER COMMENT: Sat Dec 12 17:25:14 GMT 1998

Clear sky, wind=10 mph from the SE, temp=42 F.

Sat Dec 12 17:26:09 GMT 1998 CHIP Startup--Initializing new tape

Sat Dec 12 17:31:16 GMT 1998 MKIII Start Patrol

Sat Dec 12 17:31:21 GMT 1998 PICS Start Patrol

Sat Dec 12 17:31:21 GMT 1998 PICS Start Patrol

MLSO PROBLEM : Sat Dec 12 17:41:27 GMT 1998

Network connection not working past mountain.

Sat Dec 12 18:00:13 GMT 1998 PICS Flat

Sat Dec 12 18:01:52 GMT 1998 PICS End Flat

Sat Dec 12 18:01:52 GMT 1998 PICS End Flat

Sat Dec 12 18:02:48 GMT 1998 CHIP End Bias

Sat Dec 12 18:02:58 GMT 1998 CHIP Water

Sat Dec 12 18:03:37 GMT 1998 CHIP End Water

PICS PROBLEM : Sat Dec 12 18:29:13 GMT 1998

Looks normal except for the first few cycles where the images on the Display window were divided in half vertically and the east half was against the right edge and the west half was against the left edge of the window.

Sat Dec 12 18:48:50 GMT 1998 MKIII Start Cal

Sat Dec 12 19:00:57 GMT 1998 CHIP Bias

Sat Dec 12 19:01:16 GMT 1998 PICS Flat

Sat Dec 12 19:01:53 GMT 1998 CHIP End Bias

Sat Dec 12 19:02:24 GMT 1998 CHIP Water

MKIV COMMENT: Sat Dec 12 19:02:45 GMT 1998

Removed tape 98345 and installed 98346 in Nahenahe drive.

Sat Dec 12 19:03:07 GMT 1998 CHIP End Water

PICS PROBLEM : Sat Dec 12 19:03:36 GMT 1998

The sun is divided vertically again on the Display window.

Sat Dec 12 19:09:03 GMT 1998 MKIII Start Patrol

Sat Dec 12 20:00:48 GMT 1998 CHIP Gain

Sat Dec 12 20:01:19 GMT 1998 PICS Flat

Sat Dec 12 20:02:54 GMT 1998 PICS End Flat

Sat Dec 12 20:05:36 GMT 1998 CHIP End Gain

Sat Dec 12 20:05:48 GMT 1998 CHIP Bias

Sat Dec 12 20:06:41 GMT 1998 CHIP End Bias

Sat Dec 12 20:06:54 GMT 1998 CHIP Water

Sat Dec 12 20:07:47 GMT 1998 CHIP End Water

COMMENT: Sat Dec 12 20:28:27 GMT 1998

Just finished giving a tour to students from Hilo High School Science Club.

Sat Dec 12 21:02:12 GMT 1998 PICS Flat

Sat Dec 12 21:02:48 GMT 1998 CHIP Bias

Sat Dec 12 21:03:55 GMT 1998 CHIP End Bias

Sat Dec 12 21:04:09 GMT 1998 CHIP Water
 \000\000\000Sat Dec 12 21:04:09 GMT 1998 CHIP Water
 \000\000\000Sat Dec 12 21:04:53 GMT 1998 CHIP End Water
 Sat Dec 12 22:00:15 GMT 1998 PICS Flat
 Sat Dec 12 22:01:47 GMT 1998 PICS End Flat
 Sat Dec 12 22:02:50 GMT 1998 CHIP Bias
 Sat Dec 12 22:03:49 GMT 1998 CHIP End Bias
 Sat Dec 12 22:04:19 GMT 1998 CHIP Water
 Sat Dec 12 22:05:03 GMT 1998 CHIP End Water
 Sat Dec 12 23:01:13 GMT 1998 PICS Flat
 Sat Dec 12 23:02:48 GMT 1998 CHIP Bias
 Sat Dec 12 23:02:48 GMT 1998 CHIP Bias
 Sat Dec 12 23:03:59 GMT 1998 CHIP End Bias
 Sat Dec 12 23:04:13 GMT 1998 CHIP Water
 Sat Dec 12 23:05:00 GMT 1998 CHIP End Water
 Sat Dec 12 23:09:01 GMT 1998 MKIII End Patrol
 Sat Dec 12 23:11:20 GMT 1998 PICS End Patrol
 Sat Dec 12 23:11:29 GMT 1998 CHIP CHIP End Patrol
 Sat Dec 12 23:14:37 GMT 1998 CHIP ending tape
 COMMENT: Sat Dec 12 23:15:16 GMT 1998

TAPES:

MKIV: 98346
 CHIP: C00738
 PICS: P01351
 LOWL: L00563

Sat Dec 12 23:19:48 GMT 1998
 MkIII

17_31.rawmk3	18_39.rawmk3	19_57.rawmk3	21_05.rawmk3	22_14.rawmk3
17_34.rawmk3	18_42.rawmk3	20_01.rawmk3	21_09.rawmk3	22_17.rawmk3
17_37.rawmk3	18_45.rawmk3	20_04.rawmk3	21_12.rawmk3	22_20.rawmk3
17_41.rawmk3	18_52.rawmk3	20_07.rawmk3	21_15.rawmk3	22_23.rawmk3
17_44.rawmk3	18_59.rawmk3	20_10.rawmk3	21_18.rawmk3	22_27.rawmk3
17_47.rawmk3	19_05.rawmk3	20_14.rawmk3	21_22.rawmk3	22_30.rawmk3
17_50.rawmk3	19_09.rawmk3	20_17.rawmk3	21_25.rawmk3	22_33.rawmk3
17_54.rawmk3	19_12.rawmk3	20_20.rawmk3	21_28.rawmk3	22_36.rawmk3
17_57.rawmk3	19_15.rawmk3	20_23.rawmk3	21_31.rawmk3	22_40.rawmk3
18_00.rawmk3	19_18.rawmk3	20_26.rawmk3	21_35.rawmk3	22_43.rawmk3
18_03.rawmk3	19_22.rawmk3	20_30.rawmk3	21_38.rawmk3	22_46.rawmk3
18_07.rawmk3	19_25.rawmk3	20_33.rawmk3	21_41.rawmk3	22_49.rawmk3
18_10.rawmk3	19_28.rawmk3	20_36.rawmk3	21_44.rawmk3	22_52.rawmk3
18_13.rawmk3	19_31.rawmk3	20_39.rawmk3	21_48.rawmk3	22_56.rawmk3
18_16.rawmk3	19_35.rawmk3	20_43.rawmk3	21_51.rawmk3	22_59.rawmk3
18_19.rawmk3	19_38.rawmk3	20_46.rawmk3	21_54.rawmk3	23_02.rawmk3
18_23.rawmk3	19_41.rawmk3	20_49.rawmk3	21_57.rawmk3	23_05.rawmk3

18_26.rawmk3	19_44.rawmk3	20_52.rawmk3	22_01.rawmk3	c18_48.rawmk3
18_29.rawmk3	19_48.rawmk3	20_56.rawmk3	22_04.rawmk3	c18_55.rawmk3
18_32.rawmk3	19_51.rawmk3	20_59.rawmk3	22_07.rawmk3	c19_02.rawmk3
18_36.rawmk3	19_54.rawmk3	21_02.rawmk3	22_10.rawmk3	