
Mauna Loa Solar Observatory Observer's Log

Tue Jan 19 17:19:58 GMT 1999

Year: 99 Doy: 019

Observer: yasukawa

Tue Jan 19 17:20:41 GMT 1999 CHIP Startup--Initializing new tape

WEATHER COMMENT: Tue Jan 19 17:21:51 GMT 1999

Cold, clear, brisk southeast wind.

Tue Jan 19 17:27:42 GMT 1999 CHIP CHIP Start Patrol

Tue Jan 19 17:27:51 GMT 1999 PICS Start Patrol

Tue Jan 19 17:28:03 GMT 1999 MKIII Start Patrol

Tue Jan 19 18:00:50 GMT 1999 CHIP Bias

Tue Jan 19 18:01:34 GMT 1999 PICS Flat

Tue Jan 19 18:01:51 GMT 1999 CHIP End Bias

Tue Jan 19 18:02:00 GMT 1999 CHIP Water

Tue Jan 19 18:02:35 GMT 1999 CHIP End Water

Tue Jan 19 18:03:00 GMT 1999 PICS End Flat

Tue Jan 19 18:51:58 GMT 1999 MKIII Start Cal

Tue Jan 19 19:01:33 GMT 1999 PICS Flat

Tue Jan 19 19:02:52 GMT 1999 CHIP Bias

Tue Jan 19 19:02:59 GMT 1999 PICS End Flat

Tue Jan 19 19:03:47 GMT 1999 CHIP End Bias

Tue Jan 19 19:03:57 GMT 1999 CHIP Water

Tue Jan 19 19:04:36 GMT 1999 CHIP End Water

Tue Jan 19 19:12:10 GMT 1999 MKIII Start Patrol

LOW-L PROBLEM Tue Jan 19 20:00:56 GMT 1999

LOWL date OK, time is 11 seconds slow compared to nahenahe clock at this time.

99 CHIP Gain

Tue Jan 19 20:06:16 GMT 1999 CHIP End Gain

Tue Jan 19 20:06:25 GMT 1999 CHIP Bias

Tue Jan 19 20:07:14 GMT 1999 CHIP End Bias

Tue Jan 19 20:07:30 GMT 1999 CHIP Water

Tue Jan 19 20:08:11 GMT 1999 CHIP End Water

Tue Jan 19 21:01:38 GMT 1999 PICS Flat

Tue Jan 19 21:02:47 GMT 1999 CHIP Bias

Tue Jan 19 21:03:19 GMT 1999 PICS End Flat

Tue Jan 19 21:03:41 GMT 1999 CHIP End Bias

Tue Jan 19 21:03:51 GMT 1999 CHIP Water

Tue Jan 19 21:04:33 GMT 1999 CHIP End Water

Tue Jan 19 22:01:28 GMT 1999 PICS Flat

Tue Jan 19 22:01:48 GMT 1999 CHIP Bias

Tue Jan 19 22:02:41 GMT 1999 CHIP End Bias

Tue Jan 19 22:03:06 GMT 1999 CHIP Water

Tue Jan 19 22:03:06 GMT 1999 CHIP Water

Tue Jan 19 22:03:56 GMT 1999 CHIP End Water

LOW-L PROBLEM Tue Jan 19 22:06:53 GMT 1999

Lowl date OK, time is 11 seconds slower than nahenahe time at 2205 UT
time check.

Tue Jan 19 22:08:22 GMT 1999 PICS End Patrol
Tue Jan 19 22:10:36 GMT 1999 CHIP CHIP End Patrol
Tue Jan 19 22:11:16 GMT 1999 CHIP ending tape

COMMENT: Tue Jan 19 22:11:33 GMT 1999

Tapes:

MKIV: 99-019

PICS: P01377

CHIP: C00764

LOWL: L00572

Tue Jan 19 22:12:49 GMT 1999 MKIII End Patrol

Tue Jan 19 22:15:00 GMT 1999
MkIII

17_28.rawmk3	18_26.rawmk3	19_34.rawmk3	20_32.rawmk3	21_31.rawmk3
17_31.rawmk3	18_29.rawmk3	19_38.rawmk3	20_36.rawmk3	21_34.rawmk3
17_34.rawmk3	18_32.rawmk3	19_41.rawmk3	20_39.rawmk3	21_37.rawmk3
17_37.rawmk3	18_35.rawmk3	19_44.rawmk3	20_42.rawmk3	21_40.rawmk3
17_41.rawmk3	18_39.rawmk3	19_47.rawmk3	20_45.rawmk3	21_43.rawmk3
17_44.rawmk3	18_42.rawmk3	19_51.rawmk3	20_49.rawmk3	21_47.rawmk3
17_47.rawmk3	18_45.rawmk3	19_54.rawmk3	20_52.rawmk3	21_50.rawmk3
17_50.rawmk3	18_48.rawmk3	19_57.rawmk3	20_55.rawmk3	21_53.rawmk3
17_54.rawmk3	18_55.rawmk3	20_00.rawmk3	20_58.rawmk3	21_56.rawmk3
17_57.rawmk3	19_02.rawmk3	20_03.rawmk3	21_01.rawmk3	22_00.rawmk3
18_00.rawmk3	19_08.rawmk3	20_07.rawmk3	21_05.rawmk3	22_03.rawmk3
18_03.rawmk3	19_12.rawmk3	20_10.rawmk3	21_08.rawmk3	22_06.rawmk3
18_06.rawmk3	19_15.rawmk3	20_13.rawmk3	21_11.rawmk3	22_09.rawmk3
18_10.rawmk3	19_18.rawmk3	20_16.rawmk3	21_14.rawmk3	c18_52.rawmk3
18_13.rawmk3	19_21.rawmk3	20_20.rawmk3	21_18.rawmk3	c18_58.rawmk3
18_16.rawmk3	19_25.rawmk3	20_23.rawmk3	21_21.rawmk3	c19_05.rawmk3
18_19.rawmk3	19_28.rawmk3	20_26.rawmk3	21_24.rawmk3	
18_23.rawmk3	19_31.rawmk3	20_29.rawmk3	21_27.rawmk3	