
Mauna Loa Solar Observatory Observer's Log

Mon Jan 26 17:31:41 GMT 1998

Year: 98 Doy: 026

Observer: yasukawa

WEATHER COMMENT: Mon Jan 26 17:32:09 GMT 1998

Cool, in thin, structured cirrus, light southwest wind.

Mon Jan 26 17:34:59 GMT 1998 CHIP Startup--Initializing new tape

Mon Jan 26 17:36:49 GMT 1998 PICS Start Patrol

Mon Jan 26 17:37:07 GMT 1998 CHIP CHIP Start Patrol

Mon Jan 26 17:37:17 GMT 1998 MKIII Start Patrol

WEATHER COMMENT: Mon Jan 26 17:48:42 GMT 1998

Stopping MKIII to wait out cirrus. Will not start PSPT until
cirrus clears or gets thinner.

Mon Jan 26 18:02:03 GMT 1998 CHIP Bias

Mon Jan 26 18:02:19 GMT 1998 PICS Flat

Mon Jan 26 18:03:03 GMT 1998 CHIP End Bias

Mon Jan 26 18:03:13 GMT 1998 CHIP Water

Mon Jan 26 18:03:48 GMT 1998 PICS End Flat

Mon Jan 26 18:03:56 GMT 1998 CHIP End Water

Mon Jan 26 18:54:18 GMT 1998 MKIII Start Patrol

WEATHER COMMENT: Mon Jan 26 18:55:25 GMT 1998

Sky still bright but attempting to check coronal scans.

PSPT COMMENT: Mon Jan 26 18:58:40 GMT 1998

Starting PSPT.

WEATHER COMMENT: Mon Jan 26 19:01:40 GMT 1998

Cirrus is very thin now, sky still bright near sun.

9:02:14 GMT 1998 PICS Flat

Mon Jan 26 19:03:24 GMT 1998 CHIP End Bias

Mon Jan 26 19:03:38 GMT 1998 CHIP Water

Mon Jan 26 19:03:45 GMT 1998 PICS End Flat

Mon Jan 26 19:04:28 GMT 1998 CHIP End Water

COMMENT: Mon Jan 26 19:32:55 GMT 1998

Going down to GONG todo weekly preventive maintenance.

Mon Jan 26 20:02:03 GMT 1998 CHIP Gain

Mon Jan 26 20:02:13 GMT 1998 PICS Flat

Mon Jan 26 20:03:46 GMT 1998 PICS End Flat

Mon Jan 26 20:08:05 GMT 1998 CHIP End Gain

Mon Jan 26 20:08:17 GMT 1998 CHIP Bias

Mon Jan 26 20:09:11 GMT 1998 CHIP End Bias

Mon Jan 26 20:09:21 GMT 1998 CHIP Water

Mon Jan 26 20:10:02 GMT 1998 CHIP End Water

MKIII COMMENT: Mon Jan 26 20:37:12 GMT 1998

I can see the light leak in the P+S monitor as the MKIII scanned around the
southeast.

MKIII COMMENT: Mon Jan 26 20:40:46 GMT 1998

c20_34.rawmk3.gif 0 looks terrible. This is the dark scan.

Mon Jan 26 20:41:45 GMT 1998 MKIII Start Patrol
 Mon Jan 26 21:02:03 GMT 1998 CHIP Bias
 Mon Jan 26 21:02:14 GMT 1998 PICS Flat
 Mon Jan 26 21:03:20 GMT 1998 CHIP End Bias
 Mon Jan 26 21:03:30 GMT 1998 CHIP Water
 Mon Jan 26 21:03:49 GMT 1998 PICS End Flat
 Mon Jan 26 21:04:13 GMT 1998 CHIP End Water
 Mon Jan 26 22:02:04 GMT 1998 CHIP Bias
 Mon Jan 26 22:02:09 GMT 1998 PICS Flat
 Mon Jan 26 22:03:20 GMT 1998 CHIP End Bias
 Mon Jan 26 22:03:29 GMT 1998 CHIP Water
 Mon Jan 26 22:03:38 GMT 1998 PICS End Flat
 Mon Jan 26 22:04:23 GMT 1998 CHIP End Water
 Mon Jan 26 22:08:05 GMT 1998 PICS End Patrol

COMMENT: Mon Jan 26 22:08:35 GMT 1998

Tapes:

MKIII: H01726

PICS: P01095

CHIP: C00483

LOWL: L00493

Mon Jan 26 22:10:32 GMT 1998 CHIP CHIP End Patrol

Mon Jan 26 22:11:28 GMT 1998 CHIP ending tape

Mon Jan 26 22:11:56 GMT 1998

MkIII

17_37.rawmk3	19_23.rawmk3	20_04.rawmk3	20_56.rawmk3	21_37.rawmk3
17_40.rawmk3	19_26.rawmk3	20_07.rawmk3	20_59.rawmk3	21_40.rawmk3
17_43.rawmk3	19_29.rawmk3	20_10.rawmk3	21_02.rawmk3	21_43.rawmk3
17_46.rawmk3	19_32.rawmk3	20_13.rawmk3	21_05.rawmk3	21_46.rawmk3
18_54.rawmk3	19_35.rawmk3	20_16.rawmk3	21_08.rawmk3	21_49.rawmk3
18_57.rawmk3	19_38.rawmk3	20_19.rawmk3	21_11.rawmk3	21_51.rawmk3
19_00.rawmk3	19_41.rawmk3	20_25.rawmk3	21_13.rawmk3	21_54.rawmk3
19_03.rawmk3	19_44.rawmk3	20_31.rawmk3	21_16.rawmk3	21_57.rawmk3
19_06.rawmk3	19_46.rawmk3	20_37.rawmk3	21_19.rawmk3	22_00.rawmk3
19_08.rawmk3	19_49.rawmk3	20_41.rawmk3	21_22.rawmk3	22_03.rawmk3
19_11.rawmk3	19_52.rawmk3	20_44.rawmk3	21_25.rawmk3	22_06.rawmk3
19_14.rawmk3	19_55.rawmk3	20_47.rawmk3	21_28.rawmk3	c20_21.rawmk3
19_17.rawmk3	19_58.rawmk3	20_50.rawmk3	21_31.rawmk3	c20_28.rawmk3
19_20.rawmk3	20_01.rawmk3	20_53.rawmk3	21_34.rawmk3	c20_34.rawmk3