
Mauna Loa Solar Observatory Observer's Log

Tue Mar 3 16:53:36 GMT 1998

Year: 98 Doy: 062

Observer: yasukawa

WEATHER COMMENT: Tue Mar 3 16:54:43 GMT 1998

Cool, clear, light south wind.

Tue Mar 3 16:55:58 GMT 1998 CHIP Startup--Initializing new tape

Tue Mar 3 17:09:31 GMT 1998 CHIP CHIP Start Patrol

Tue Mar 3 17:09:39 GMT 1998 PICS Start Patrol

COMMENT: Tue Mar 3 17:12:57 GMT 1998

A heart-stopper! Glanced at PICS and saw what looked like very large EPL and lots of other activity. Turns out to be CO2 lines and the CO2 tower to east of dome. Don't get excited when looking at the images!

Tue Mar 3 17:16:20 GMT 1998 MKIII Start Patrol

Tue Mar 3 18:01:06 GMT 1998 CHIP Bias

Tue Mar 3 18:02:13 GMT 1998 CHIP End Bias

Tue Mar 3 18:02:17 GMT 1998 PICS Flat

Tue Mar 3 18:02:25 GMT 1998 CHIP Water

Tue Mar 3 18:03:13 GMT 1998 CHIP End Water

Tue Mar 3 18:03:51 GMT 1998 PICS End Flat

Tue Mar 3 18:16:40 GMT 1998 MKIII Start Cal

PSPT COMMENT: Tue Mar 3 18:23:05 GMT 1998

PSPT crash, exited idl, Run.

Tue Mar 3 18:41:18 GMT 1998 MKIII Start Patrol

PICS COMMENT: Tue Mar 3 18:52:45 GMT 1998

PICS apparently crashed trying to upload image after 1800 UT.

Kill/Run to recover.

Tue Mar 3 19:01:08 GMT 1998 CHIP Bias

Tue Mar 3 19:01:47 GMT 1998 PICS Start Patrol

Tue Mar 3 19:02:19 GMT 1998 CHIP End Bias

Tue Mar 3 19:02:32 GMT 1998 CHIP Water

Tue Mar 3 19:03:23 GMT 1998 CHIP End Water

Tue Mar 3 19:04:04 GMT 1998 PICS Start Patrol

Tue Mar 3 20:00:10 GMT 1998 PICS Flat

Tue Mar 3 20:01:02 GMT 1998 CHIP Gain

Tue Mar 3 20:01:40 GMT 1998 PICS End Flat

Tue Mar 3 20:07:11 GMT 1998 CHIP End Gain

Tue Mar 3 20:07:20 GMT 1998 CHIP Bias

Tue Mar 3 20:08:15 GMT 1998 CHIP End Bias

Tue Mar 3 20:08:25 GMT 1998 CHIP Water

Tue Mar 3 20:09:05 GMT 1998 CHIP End Water

Tue Mar 3 21:00:10 GMT 1998 PICS Flat

Tue Mar 3 21:01:04 GMT 1998 CHIP Bias

Tue Mar 3 21:01:39 GMT 1998 PICS End Flat

Tue Mar 3 21:02:08 GMT 1998 CHIP End Bias

Tue Mar 3 21:02:22 GMT 1998 CHIP Water
Tue Mar 3 21:03:13 GMT 1998 CHIP End Water
COMMENT: Tue Mar 3 21:50:06 GMT 1998
Declination reset itself. Repointed and reset guider.
CHIP COMMENT: Tue Mar 3 21:58:32 GMT 1998

Looks like we will need to start reconfiguring the dome for the season. CHIP image is vignetted by dome shadow.
COMMENT: Tue Mar 3 21:59:46 GMT 1998

Tapes:
MKIII: H01758
PICS: P01130
CHIP: C00519
LOWL: L00499

0:19 GMT 1998 PICS Flat
Tue Mar 3 22:01:01 GMT 1998 CHIP Bias
Tue Mar 3 22:01:52 GMT 1998 PICS End Flat
Tue Mar 3 22:02:07 GMT 1998 CHIP End Bias
Tue Mar 3 22:02:17 GMT 1998 CHIP Water
Tue Mar 3 22:03:02 GMT 1998 CHIP End Water
Tue Mar 3 22:07:01 GMT 1998 CHIP CHIP End Patrol
Tue Mar 3 22:07:14 GMT 1998 PICS End Patrol
Tue Mar 3 22:07:40 GMT 1998 CHIP ending tape
Tue Mar 3 22:08:21 GMT 1998

MkIII

17_16.rawmk3	18_19.rawmk3	19_31.rawmk3	20_29.rawmk3	21_28.rawmk3
17_19.rawmk3	18_25.rawmk3	19_34.rawmk3	20_32.rawmk3	21_30.rawmk3
17_22.rawmk3	18_32.rawmk3	19_36.rawmk3	20_35.rawmk3	21_33.rawmk3
17_25.rawmk3	18_41.rawmk3	19_39.rawmk3	20_38.rawmk3	21_36.rawmk3
17_28.rawmk3	18_44.rawmk3	19_42.rawmk3	20_41.rawmk3	21_39.rawmk3
17_31.rawmk3	18_47.rawmk3	19_45.rawmk3	20_44.rawmk3	21_42.rawmk3
17_34.rawmk3	18_50.rawmk3	19_48.rawmk3	20_47.rawmk3	21_45.rawmk3
17_37.rawmk3	18_53.rawmk3	19_51.rawmk3	20_50.rawmk3	21_48.rawmk3
17_40.rawmk3	18_56.rawmk3	19_54.rawmk3	20_52.rawmk3	21_51.rawmk3
17_42.rawmk3	18_58.rawmk3	19_57.rawmk3	20_55.rawmk3	21_54.rawmk3
17_45.rawmk3	19_01.rawmk3	20_00.rawmk3	20_58.rawmk3	21_57.rawmk3
17_48.rawmk3	19_04.rawmk3	20_03.rawmk3	21_01.rawmk3	22_00.rawmk3
17_51.rawmk3	19_07.rawmk3	20_06.rawmk3	21_04.rawmk3	22_03.rawmk3
17_54.rawmk3	19_10.rawmk3	20_09.rawmk3	21_07.rawmk3	c18_16.rawmk3
17_57.rawmk3	19_13.rawmk3	20_12.rawmk3	21_10.rawmk3	c18_22.rawmk3
18_00.rawmk3	19_16.rawmk3	20_14.rawmk3	21_13.rawmk3	c18_29.rawmk3
18_03.rawmk3	19_19.rawmk3	20_17.rawmk3	21_16.rawmk3	
18_06.rawmk3	19_22.rawmk3	20_20.rawmk3	21_19.rawmk3	
18_09.rawmk3	19_25.rawmk3	20_23.rawmk3	21_22.rawmk3	
18_12.rawmk3	19_28.rawmk3	20_26.rawmk3	21_25.rawmk3	