
Mauna Loa Solar Observatory Observer's Log

Tue Oct 21 17:02:03 GMT 1997

Year: 97 Doy: 294

Observer: yasukawa

WEATHER COMMENT: Tue Oct 21 17:02:29 GMT 1997

Cool, in thin scattered cirrus, light southeast wind.

MKIII COMMENT: Tue Oct 21 17:03:37 GMT 1997

Installed new active terminator onto MKIII drive and swapped it back into the system, replacing the R-squared spare drive.

Tue Oct 21 17:05:08 GMT 1997 MKIII Start Patrol

MKIII COMMENT: Tue Oct 21 17:08:51 GMT 1997

First file went onto tape OK, except for a "tape write error 0" remark on akamai. KCC buttons lit up correctly and drive leds gave indications that a write was occurring.

Tue Oct 21 17:10:54 GMT 1997 PICS Start Patrol

MKIII COMMENT: Tue Oct 21 17:11:28 GMT 1997

Second file went to tape just fine.

MKIII COMMENT: Tue Oct 21 17:46:55 GMT 1997

Just got multiple "Tape write error 0" messages, filled up the akamai

window(extended full length).

MKIII COMMENT: Tue Oct 21 17:51:17 GMT 1997

I think it happened again. I recall last message dump said 616 records and the current screen reads 617 records.

Wow! it is happening again.

MKIII COMMENT: Tue Oct 21 17:55:29 GMT 1997

Just happened again. Mucho "tape write error 0" messages. I will try ejecting this tape and cleaning the drive then start a new tape.

H01671 pau, H01672 to be loaded.

Tue Oct 21 18:02:11 GMT 1997 PICS Flat

Tue Oct 21 18:03:34 GMT 1997 MKIII Start Patrol

Tue Oct 21 18:03:31 GMT 1997 PICS End Flat

MKIII COMMENT: Tue Oct 21 18:03:54 GMT 1997

Reset KCC, restarting Patrol with H01672 loaded.

MKIII COMMENT: Tue Oct 21 18:08:03 GMT 1997

Still getting multiple :tape write error 0" messages.

I will abort this and reinstall the spare drive with H01672 moved over and restarted.

MKIII COMMENT: Tue Oct 21 18:19:51 GMT 1997

Spare drive installed. Tape loaded. Powered KCC back up.

Got the usual Tape drive not detected message. Reset KCC, system came up OK, tape drive initialized.

Tue Oct 21 18:21:18 GMT 1997 MKIII Start Patrol

MKIII COMMENT: Tue Oct 21 18:28:00 GMT 1997

Spare drive working OK so far.

Tue Oct 21 19:02:18 GMT 1997 PICS Flat

Tue Oct 21 19:03:42 GMT 1997 PICS End Flat

Tue Oct 21 20:03:14 GMT 1997 PICS End Patrol

Tue Oct 21 20:07:14 GMT 1997 PICS Start Patrol

MKIII COMMENT: Tue Oct 21 20:54:29 GMT 1997

Noticed a "tape write error 0" message for 20:40 file.

Tue Oct 21 21:02:27 GMT 1997 PICS Flat

Tue Oct 21 21:03:53 GMT 1997 PICS End Flat

COMMENT: Tue Oct 21 21:25:33 GMT 1997

Experiencing dome slot-width conflicts.

COMMENT: Tue Oct 21 21:32:41 GMT 1997

MKIII problem is caused by O1 guider, not slot conflict. ADRs working fine, both instruments stay in slot. Absence of one of the O1 guider steppers is probably causing the spill.

MKIII COMMENT: Tue Oct 21 21:52:14 GMT 1997

Stopping MKIII, data too ratty.

Tue Oct 21 22:02:24 GMT 1997 PICS Flat

Tue Oct 21 22:03:48 GMT 1997 PICS End Flat

Tue Oct 21 22:08:02 GMT 1997 PICS End Patrol

COMMENT: Tue Oct 21 22:11:09 GMT 1997

Tapes:

MKIII: H01671 and H01672

PICS: P01017

LOWL: L00478

Tue Oct 21 22:12:36 GMT 1997

MkIII

17_05.rawmk3	18_07.rawmk3	19_24.rawmk3	20_20.rawmk3	21_15.rawmk3
17_08.rawmk3	18_21.rawmk3	19_27.rawmk3	20_22.rawmk3	21_18.rawmk3
17_11.rawmk3	18_24.rawmk3	19_30.rawmk3	20_25.rawmk3	21_21.rawmk3
17_14.rawmk3	18_27.rawmk3	19_33.rawmk3	20_28.rawmk3	21_24.rawmk3
17_17.rawmk3	18_30.rawmk3	19_36.rawmk3	20_31.rawmk3	21_27.rawmk3
17_20.rawmk3	18_33.rawmk3	19_39.rawmk3	20_34.rawmk3	21_30.rawmk3
17_23.rawmk3	18_36.rawmk3	19_42.rawmk3	20_37.rawmk3	21_33.rawmk3
17_25.rawmk3	18_42.rawmk3	19_45.rawmk3	20_40.rawmk3	21_35.rawmk3
17_28.rawmk3	18_48.rawmk3	19_47.rawmk3	20_43.rawmk3	21_38.rawmk3
17_31.rawmk3	18_55.rawmk3	19_50.rawmk3	20_46.rawmk3	21_41.rawmk3
17_34.rawmk3	18_58.rawmk3	19_53.rawmk3	20_49.rawmk3	21_44.rawmk3
17_37.rawmk3	19_01.rawmk3	19_56.rawmk3	20_52.rawmk3	21_47.rawmk3
17_40.rawmk3	19_04.rawmk3	19_59.rawmk3	20_55.rawmk3	21_50.rawmk3
17_43.rawmk3	19_07.rawmk3	20_02.rawmk3	20_58.rawmk3	c18_39.rawmk3
17_46.rawmk3	19_09.rawmk3	20_05.rawmk3	21_00.rawmk3	c18_45.rawmk3
17_49.rawmk3	19_12.rawmk3	20_08.rawmk3	21_03.rawmk3	c18_51.rawmk3
17_52.rawmk3	19_15.rawmk3	20_11.rawmk3	21_06.rawmk3	
17_55.rawmk3	19_18.rawmk3	20_14.rawmk3	21_09.rawmk3	
18_04.rawmk3	19_21.rawmk3	20_17.rawmk3	21_12.rawmk3	