

Broadcast Products Technical Bulletin 96-203

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Display

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Model: BKM-101C

Serial No: 2,000,001-2,003,217

Subject: FLASHING IN A GRAY AREA WHEN **USING THE SDI INPUT (BKM-101C)**

DESCRIPTION

In some units, a flashing may occur in a grey area when a signal is input to the SDI terminal due to out of PLL free-run frequency. If this occurs, perform the following procedure.

MODIFICATION PROCEDURE

BV Board, Component Side (See Figure 1.)

- 1. Connect a frequency counter to TP141 (zone F-6).
- 2. Turn on power and wait ten minutes.
- 3. Adjust RV101 (VCO ADJ) so that the frequency is 13.6±0.1MHz.

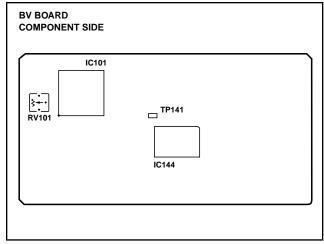


Figure 1