



Display

Date: **March 5, 2001**

Model: **BVM-D20F1E, BVM-D20F1U**
BVM-D24E1WE, BVM-D24E1WU

Subject: **CORRECTING INTERMITTENT**
FLUCTUATION OF VERTICAL LINEARITY

Serial No: **SEE TEXT**

Italicized information in green applies to Europe, Middle East and Africa.

DESCRIPTION

Vertical linearity may fluctuate intermittently when unit is operated in a low temperature environment. To correct this condition, perform the following modification procedure.

PARTS REQUIRED

Part No.	Description	Qty.
1-101-129-00	Cap, Ceramic, B-characteristics 0.01 μ F, C2329	1

MODIFICATION PROCEDURE

E Board (Side A, Zone E-2)

(See Figure 1.)

1. Bend the leads of the capacitor as shown in Figure 1.
2. Solder one lead of the capacitor to IC2301 pin 7.
3. Solder the other lead of the capacitor to C2322 and R2336.
4. Affix the capacitor to the board with RTV.

ORDERING INFORMATION

NOTE: To order upgrades or for regional service center and parts ordering information, refer to the following document, which lists all contact telephone numbers:

Technical Bulletin 001999000

Canadian Customers: Order parts from your usual supplier.

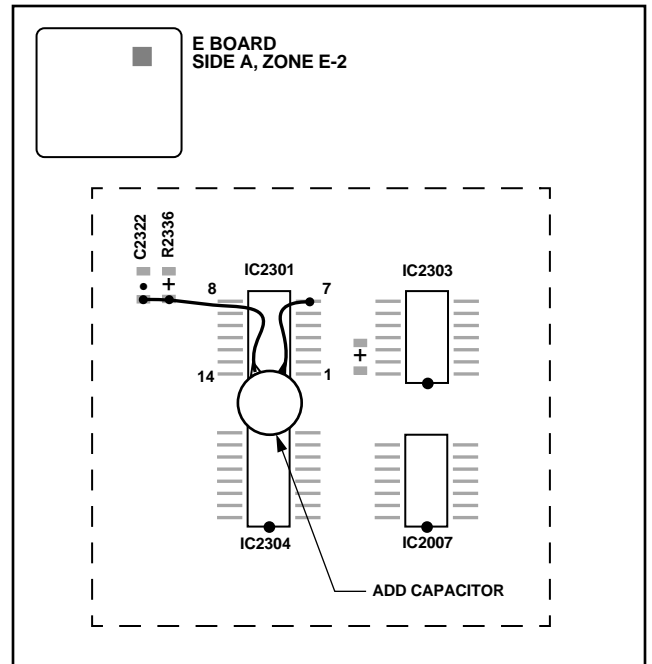


Figure 1

SERIAL NUMBERS

<i>BVM-D20F1E</i>	<i>2,000,001–2,000,025</i>
BVM-D20F1U	2,000,001–2,000,400
<i>BVM-D24E1WE</i>	<i>2,000,001–2,000,055</i>
BVM-D24E1WU	2,000,001–2,000,290