



Display

Video Products Technical Bulletin 30-2001-017R

DATE: July 7, 2003

SUBJECT: **CHANGE OF VOLTAGE RATING OF DAMPER DIODE**

MODEL:

BVM-14M4B
BVM-14M4DE
BVM-14M4DE/R
BVM-14M4E/R
BVM-20M4DE/R
BVM-20M4E/R
OEV-143
OEV-143
OEV-203
OEV-203
PVM-14M2A
PVM-14M2E
PVM-14M2U
PVM-14M2MDA
PVM-14M2MDE
PVM-14M2MDU
PVM-14M4A
PVM-14M4E
PVM-14M4U
PVM-20M2E
PVM-20M2U
PVM-20M2MDA
PVM-20M2MDE
PVM-20M2MDU
PVM-20M4A
PVM-20M4E
PVM-20M4U

DESCRIPTION

A surge, caused by the CRT, may damage damper diodes D502 and D512. The voltage rating of the diodes has been changed from 600V to 1000V.

NOTE: When replacing either D502 or D512, replace both diodes at the same time.

PARTS REQUIRED

Part No.	Description	Qty.
8-719-048-23	UF 5408	2

ORDERING INFORMATION

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



SERIAL NO:

BVM-14M4B Up to 2,000,099
BVM-14M4DE Up to 2,012,661
BVM-14M4DE/R Up to 2,110,734
BVM-14M4E/R Up to 2,110,390
BVM-20M4DE/R Up to 2,110,060
BVM-20M4E/R Up to 2,110,236

(Part 1 of 2)

Italicized information in green applies to customers outside the United States.

DPM000-048R

SERIAL NO: **(CONTINUED)**

<i>OEV-143</i>	<i>Up to 1,000,350</i>
<i>OEV-143</i>	<i>Up to A000,560</i>
OEV-143	Up to A001,595
<i>OEV-203</i>	<i>Up to A009,220</i>
<i>OEV-203</i>	<i>Up to 1,009,300</i>
OEV-203	Up to A004,080
<i>PVM-14M2A</i>	<i>Up to 2,100,135</i>
<i>PVM-14M2E</i>	<i>Up to 2,012,879</i>
PVM-14M2U	Up to 2,012,068
<i>PVM-14M2MDA</i>	<i>Up to 2,100,010</i>
<i>PVM-14M2MDE</i>	<i>Up to 2,100,460</i>
PVM-14M2MDU	Up to 2,100,391
<i>PVM-14M4A</i>	<i>Up to 2,010,445</i>
<i>PVM-14M4E</i>	<i>Up to 2,018,355</i>
PVM-14M4U	Up to 2,019,200
<i>PVM-20M2E</i>	<i>Up to 2,013,650</i>
PVM-20M2U	Up to 2,014,100
<i>PVM-20M2MDA</i>	<i>Up to 2,000,700</i>
<i>PVM-20M2MDE</i>	<i>Up to 2,009,617</i>
PVM-20M2MDU	Up to 2,015,950
<i>PVM-20M4A</i>	<i>Up to 2,010,660</i>
<i>PVM-20M4E</i>	<i>Up to 2,015,911</i>
PVM-20M4U	Up to 2,017,010

(Part 2 of 2)

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