

S E R V I C E N O T E

Supersedes:
None

HP MODEL 1335A X-Y DISPLAY

All Prefixes

IMPROVED STORAGE CIRCUITRY RELIABILITY

To minimize failures on the A4 Storage Board, caused by High Voltage Arcing at the CRT base, install a 1 megohm resistor, (HP Part Number 0684-1051) in series with the flood gun grid (96 wire on the A4 Board).

INSTALLATION INSTRUCTIONS

1. Cut the 96 wire at the square pin connector at A4.
2. Cut the resistor leads to an appropriate length.
3. Solder one end of the resistor to the square pin.
4. Solder the other resistor lead to the 96 wire.
5. Install shrink tubing and reconnect the square pin connector to the printed circuit board.

It is not necessary to recalibrate the unit after the installation of this resistor.

Insure the manual is updated to reflect this change.

VH/rw/WO

04-77/08



For more information, call your local HP Sales Office or East (201) 265-5000 • Midwest (312) 255-9800 • South (404) 955-1500 • West (213) 877-1281. Or, write: Hewlett-Packard, 1501 Page Mill Road, Palo Alto, California 94304. In Europe, Post Office Box 85, CH-1217 Meyrin 2, Geneva, Switzerland. In Japan, Yokogawa-Hewlett-Packard, 1-59-1, Yoyogi, Shibuya-Ku, Tokyo, 151.