

## S E R V I C E N O T E

SUPERSEDES: None

**6274B DC Power Supply****Serial Numbers:** 0000A00000 / 3213A11130**Main power transformer has been changed and is not directly interchangeable with previous transformers.****To Be Performed By:** Agilent-Qualified Personnel**Parts Required:** Transformer 06274-80091**Situation:**

The new 06274-80091 transformer has a thermal fuse to protect against overheating during a fault by opening the bias transformer primary. The old shield (SH2) has been removed and the thermal fuse terminal (F2) is at the old location of the shield terminal. If the new transformer is wired the same as previous units it will blow the thermal fuse.

**Solution/Action:**

In units using the previous transformer, the thermal fuse is not used. After replacing the transformer, remove the Green/Yellow wire that formerly went from SH2 to chassis ground. Wiring to all other connections remains unchanged.

DATE: 19 November 1992

## ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:

**INFORMATION ONLY**

AUTHOR:

ENTITY:

ADDITIONAL INFORMATION:

DF

2100

