## 5480A B-4

## SERVICE NOTE

Supersedes:

HP MODEL 5480A/B SIGNAL ANALYZER

All serial numbers below 1248A00231 except 1132A00220/1132A00221

HIGH FREQUENCY OSCILLATIONS

High frequency oscillations (1 MHz) have caused the oscilloscope trace to be much thicker than desirable. This effect sometimes becomes intolerable with the use of the 5487A Four Channel Plug-in.

A 0.1  $\mu F$  capacitor (0160-3094) should be added to the A5A1 (05480-60014) low voltage power supply. The capacitor should be inserted from the base of Q1 to ground.

5480B's Serial Number 1132A00220/1132A00221 and all serial numbers 1248A00231 and above have this change.

RL/d1/WN

1/74-2

