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

SUPERSEDES:

## HP MODEL 8690A/B SWEEP OSCILLATOR Serials 803-02061 to 818-02430

## MISSING CONNECTION ON A3 RECIPROCAL AMPLIFIER BOARD

A connection is missing on some A3 Reciprocal Amplifier Boards in HP Model 8690A/B Sweep Oscillators, serials 803-02061 to 818-02430. This can cause the Helix Overcurrent Relay to actuate turning the oscillator off when it is switched from RF to STANDBY.

To add this connection install an insulated jumper wire between PIN 11 and PIN 5 of the A3K1 socket terminals as shown in Figure 1.

JD/mh/wa

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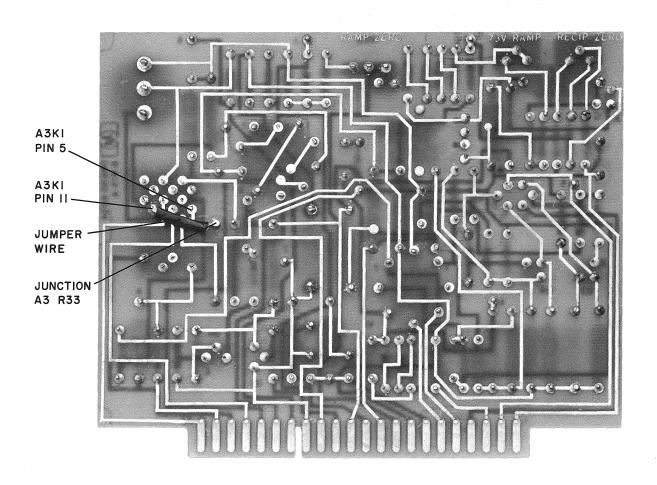


Figure 1. A3K1 PIN 11 to PIN 5 Jumper Wire on Circuit Side of A3 Reciprocal Amplifier Board