If jitter exceeds specification in the above instruments when operating in the MIXED Sweep mode, make the following change.

1. Remove R49, a 20K ±5% 1 watt resistor, from large circuit board and reconnect it between violet wire and white-yellow wire on DELAYING SWEEP TIME SWITCH. (A new resistor may be ordered under Stock No. 0689-2035).

2. On the Sweep Generator Schematic of your Model 1781B Operating and Service Manual, relocate R49 to the anode side of CR6 and delete "FROM H."

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Serials below 415-01026
INCREASED MIXED SWEEP STABILITY