POINDEXTER BILL

SERVICE NOTE

SUPERSEDES:

None

HP MODEL 8690B SWEEP OSCILLATOR

Serial Number 1202A03805 and Below

REPLACEMENT OF CAPACITORS CONTAINING PCB

Capacitors C1 and C2 in 8690B's with serial number 1202A03805 and below contain Polychlorinated Biphenyls (PCB) as a dielectric. PCB has been classified as a health hazard by the Environmental Protection Agency.

The recommended replacement for C1 and C2 is HP Part Number 0160-0669. The 0160-0669 has the same capacitance value and voltage rating as the old capacitors containing PCB and is a direct replacement.

No recalibration is necessary.

Correct your 8690B Operating and Service Manual Parts List to reflect the above change.

AS/mh/WO

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