DAYTON

ELLIS DONNIE B

Supersedes:

8690B-8

NONE

HP MODEL 8690B SWEEP OSCILLATOR Serial Number 1114A02461 thru 1202A04345

S

RECOMMENDED REPLACEMENT FOR A8R14

A higher wattage resistor, HP Part Number 0698-3402, should be used to replace A8R14 in HP 8690B Sweep Oscillators with serial numbers 1114A02461 thru 1202A04345.

When used with the fast turnon circuit in the HP 11531A Calibrator, the 316 Ohm 1/8 watt resistor used for A8R14 is dissipating too much power and is failing. It should be replaced with a higher wattage resistor, HP Part Number 0698-3402, which is a 316 Ohm, 1/2 watt resistor.

No recalibration is required.

Correct your 8690B Operating and Service Manual, HP Part Number 08690-90018, to reflect the above change.

AS/KS/WO

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For more information, call your local HP Sales Office or East (201) 265-5000 ● Midwest (312) 677-0400 ● South (404) 436-6181 ● West (213) 877-1281. Or, write: Hewlett-Packard, 1501 Page Mill Road, Palo Alto, California 94304. In Europe, Post Office Box 85, CH-1217 Meyrin 2, Geneva, Switzerland. In Japan, Yokogawa-Hewlett-Packard, 1-59-1, Yoyogi, Shibuya-Ku, Tokyo, 151.