

Frequency Counter

Memorial University Technical Services

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HP 5300A, 5301A, 5304A
CE 1300H

1.0 Equipment

The following equipment is required:
Omega CL 310 Multifunction Process Calibrator

2.0 Procedure

- 1.0 Record the ambient temperature. If the ambient temperature is $<18^{\circ}\text{C}$ or $>24^{\circ}\text{C}$ perform verification at another location.
- 2.0 Connect the calibrator to the frequency counter
- 3.0 Select source on the calibrator and then select frequency values from the Frequency Counter Record Sheet.
- 4.0 Record the results on the form TS-0087 Frequency Counter Calibration Record Sheet.