

# Frequency Generator

Memorial University Technical Services

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HP 3311A, BK2050, BK 3050, IE F43, WT 113

## 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 generator.
- 3.0 Select read source on the calibrator and then select frequency values from the Frequency Generator Record Sheet.
- 4.0 Record the results on the form TS-00XX Frequency Generator Calibration Record Sheet.