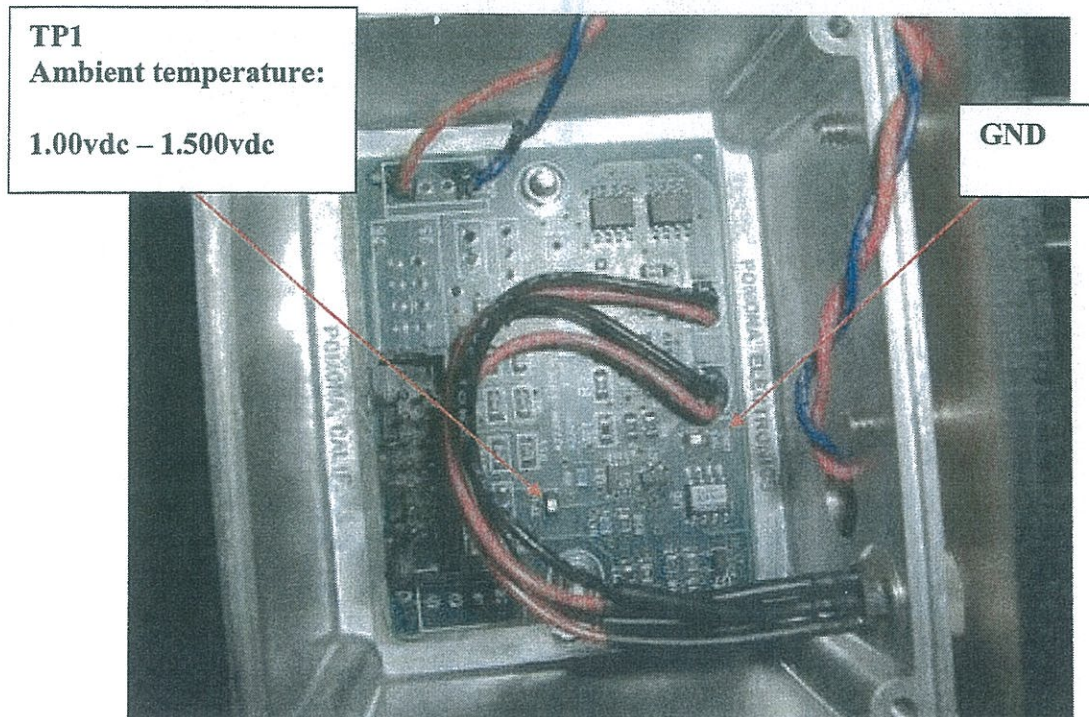
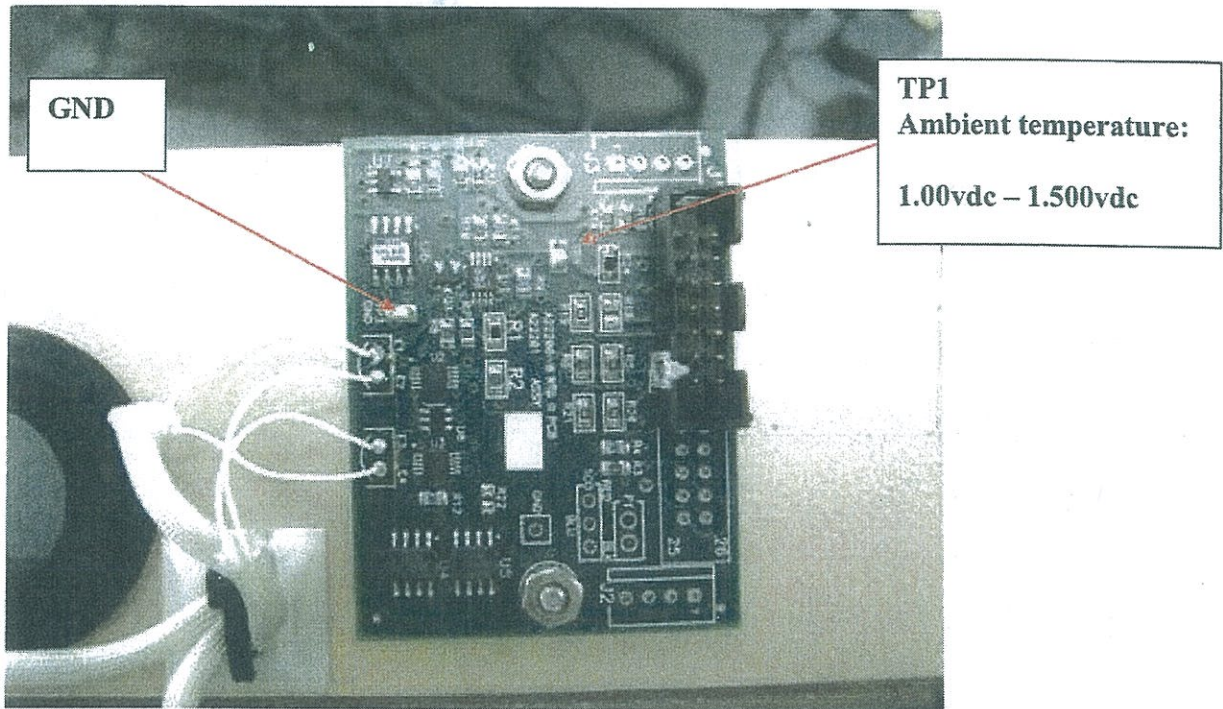


Verifying Temperature output, Probe/Trough/ Main board

This document is to verify the instrument, with temperature control off, is reading ambient temperature properly for the Probe, Trough, and Main board.



U7, Pin-3 (probe output)
Ambient temperature:

1.00vdc – 1.500vdc

U7, Pin-6 (probe output)
Ambient temperature:

1.00vdc – 1.500vdc

U8, Pin-3 (trough output)
Ambient temperature:

1.00vdc – 1.500vdc

U8, Pin-6 (trough output)
Ambient temperature:

1.00vdc – 1.500vdc

U6, Pin-7 (probe output)
Ambient temperature:

1.00vdc – 1.500vdc

U6, Pin-16 (trough output)
Ambient temperature:

1.00vdc – 1.500vdc

