**Test Macro GetOffsetAndSlope**

**Use as a pre-test macro for DUTs with offset and span corrections**

**Function** **GetOffsetAndSlope**(iT, iL, iC, iP, cTest, cConfig)

**For** n=1 **To** cconfig.DUTPrs.Count

model=cconfig.DUTPrs(n).RangeMain.GetParent.Model

sn=cconfig.DUTPrs(n).RangeMain.GetParent.SN

ID=cconfig.DUTPrs(n).RangeMain.GetParent.id

cconfig.DUTPrs(n).RangeMain.GetParent.CalInfo1 = inputbox("Enter DUT " & SN & " offset value in raw output units. If none enter 0.")

OffsetTemp=cconfig.DUTPrs(n).RangeMain.GetParent.CalInfo1

cconfig.DUTPrs(n).RangeMain.GetParent.CalInfo2 = inputbox("Enter DUT " & SN & " slope value. If none enter 1.")

SlopeTemp=cconfig.DUTPrs(n).RangeMain.GetParent.CalInfo2

cDebug.LogStatus n & ") Offset:" & OffsetTemp

cDebug.LogStatus n & ") Slope (span):" & SlopeTemp

**Next**

**End Function**

