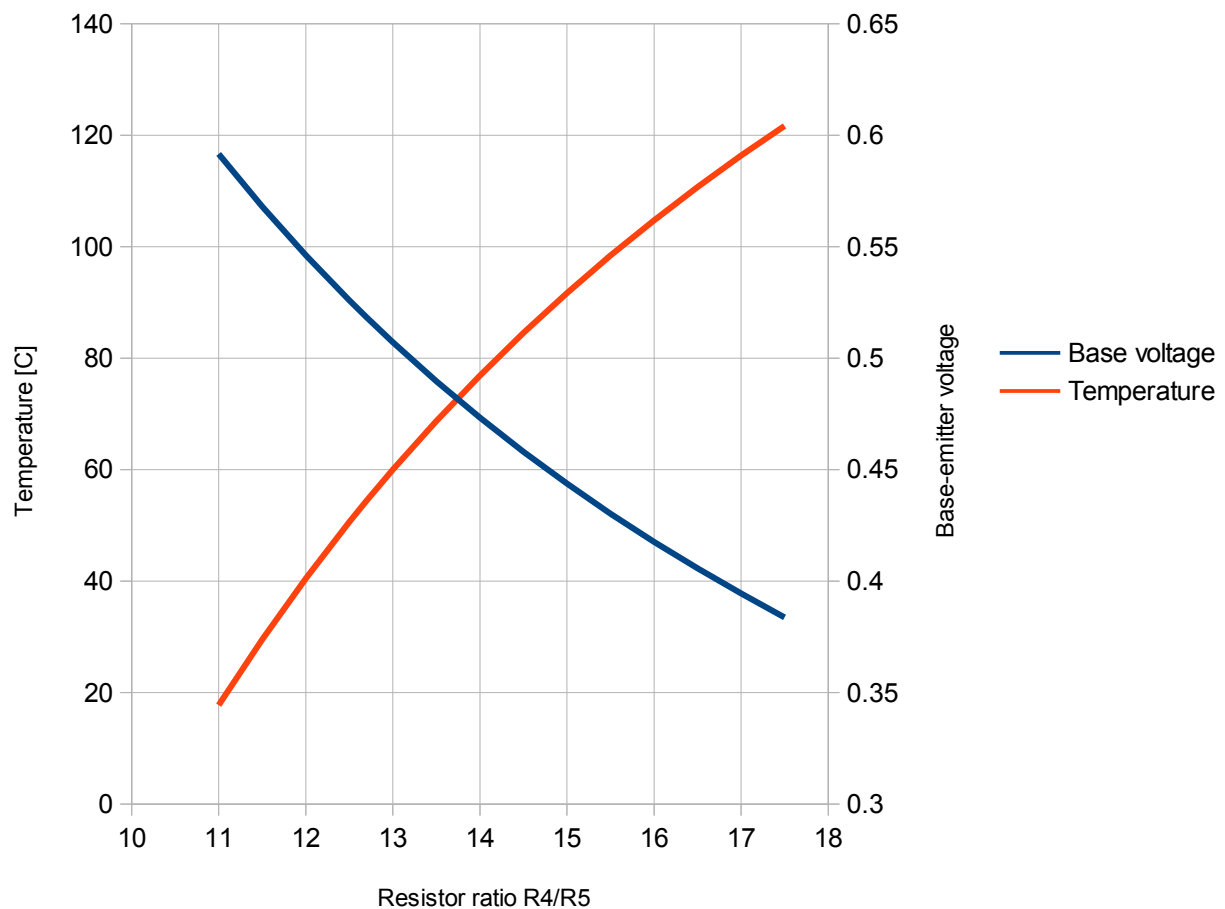


LTZ1000ACH temperature setting

- The temperature of the LTZ1000A set by the R4/R5 ratio as per the LTZ1000 data sheet
- High temperature = high immunity to surrounding temperature
- Low temperature = low long term voltage drift
- The temperature tolerance is approximately 10°C, use as an approximate guide only.
- Values of 14-15 are typically used in commercial DMM
- 12.5 is a reasonable for room temperature use
- 12.0 lower practical limit, individual testing is recommended

LTZ1000A temperature setting

Nominal calculated values



10 Feb 2015

Jan F