

A voltage marked\* refers to the value when the voltage reading at the TP sensor 3P connector (page 5 21) shows 5 V. When the reading shows other than 5 V, derive a voltage range at the test harness as follows:

Example:

In the case of a voltage of 4.75 V at the TP sensor 3P connector:

$$0.4 \times 4.75/5.0 = 0.38 \text{ V}$$

$$0.6 \times 4.75/5.0 = 0.57 \text{ V}$$

Thus, the valid range is "0.38–0.57 V" for throttle fully closed.

Repeat this calculation using 4.2 and 4.8 to get the resulting range for the throttle fully open.