Example:

$$F_{\text{ref}} = 192 \text{ lbf}$$

$$\overline{F}_{\text{act}} = 191 \text{ lbf}$$

$$F_{\text{error}} = \left| \frac{191 - 192}{192} \right| \cdot 100\ \%$$

$$F_{\text{error}} = 0.5\ \%$$