

$$\text{Cur} := \begin{pmatrix} 0.01\text{A} \\ 0.05\text{A} \\ 0.19\text{A} \\ 0.55\text{A} \\ 1.45\text{A} \\ 6.80\text{A} \end{pmatrix} \quad \text{Volt} := \begin{pmatrix} 0.590\text{V} \\ 0.695\text{V} \\ 0.800\text{V} \\ 0.900\text{V} \\ 1.000\text{V} \\ 1.200\text{V} \end{pmatrix}$$

$$f(x) := \begin{pmatrix} \ln(x) \\ x^{0.5} \\ 1 \end{pmatrix}$$

$$\text{NValue} := \text{linfit}\left(\frac{\text{Cur}}{\text{A}}, \frac{\text{Volt}}{\text{V}}, f\right)$$

$$\text{Fun}(x) := f(x) \cdot \text{NValue}$$

