$$\frac{1}{f} \frac{U_g}{mg} \frac{\sum \vec{F}}{m} \frac{2L}{\lambda} \frac{\omega}{v}$$

$$\frac{F/A}{\Delta L/L_0} \oint \vec{B} \cdot d\vec{A} \ k \frac{q_1 q_2}{r}$$

$$k_B \ln(w) \left(3.00 \times 10^8 \frac{\text{m}}{\text{s}}\right) \lambda p \frac{c}{v} \frac{(f/f_0)^2 - 1}{(f/f_0)^2 + 1} \frac{\Delta V}{I} \int \frac{\mu_0}{4\pi} \frac{Id\vec{l} \times \hat{r}}{r^2} \left(\frac{1}{2} \epsilon_0 E^2 + \frac{B^2}{2\mu_0}\right) \left[\frac{1}{f} - \frac{1}{s'}\right]^{-1} \frac{Q}{m\Delta T} \frac{E}{f}$$