

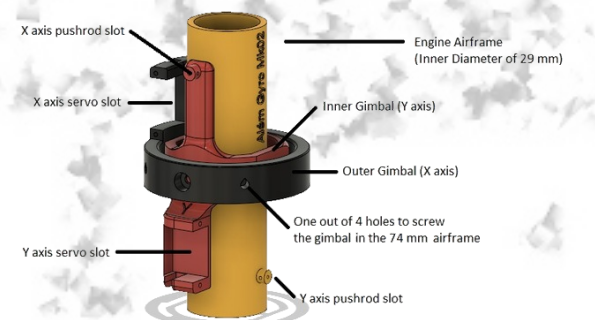
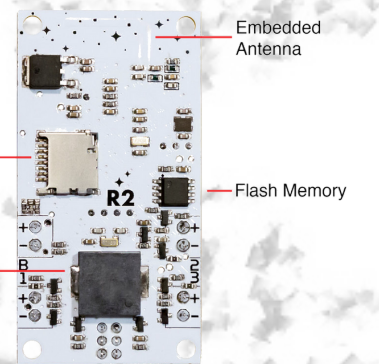
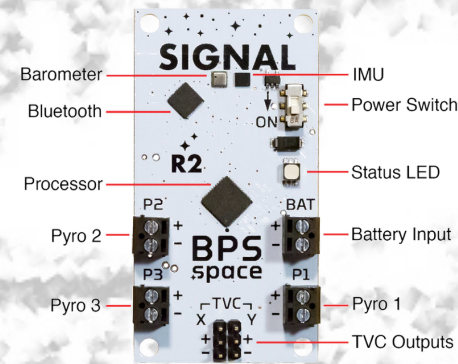
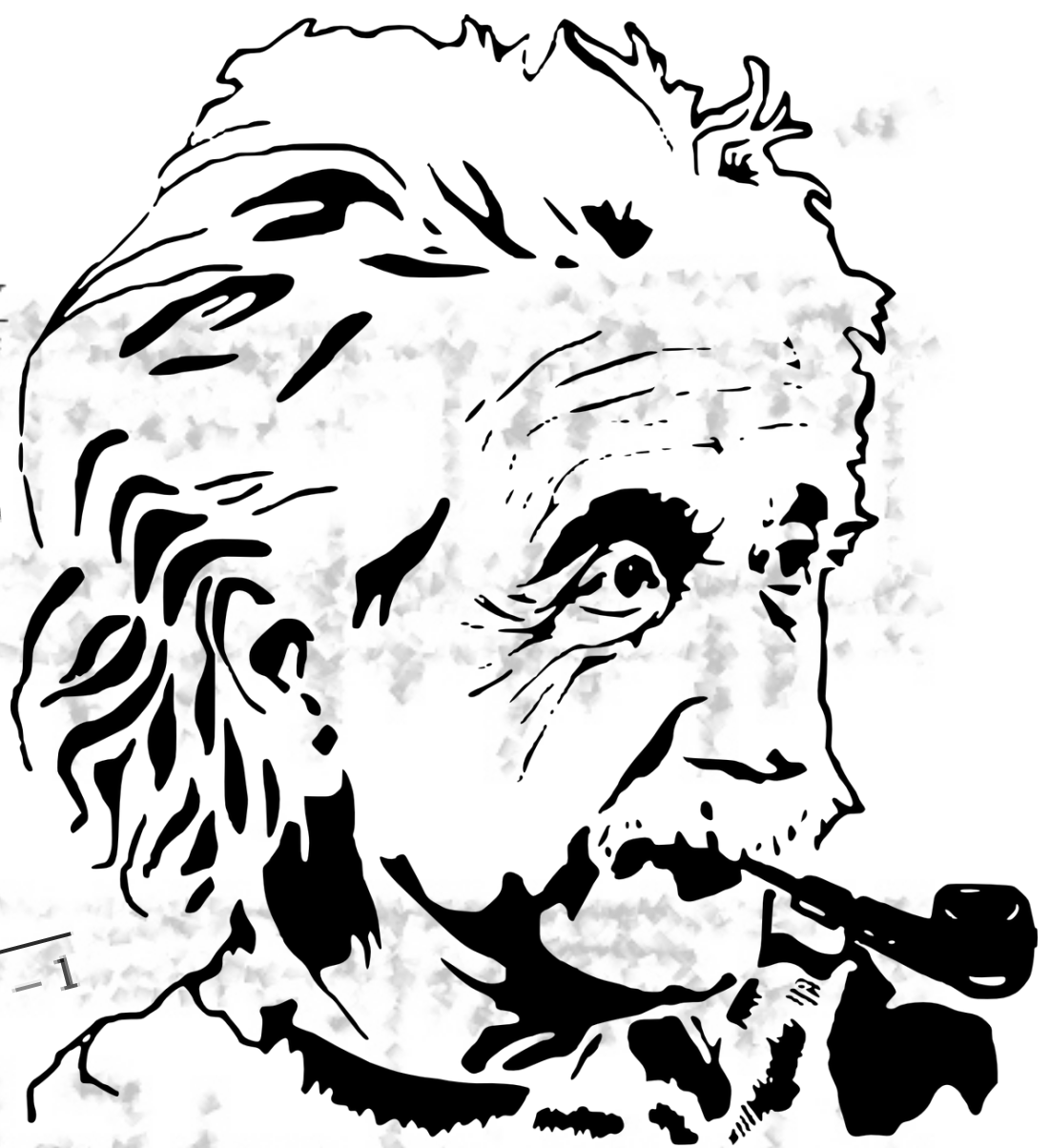


$$\gamma = \frac{1}{\sqrt{1 - \frac{v^2}{c^2}}} \quad \beta = \frac{v}{c}$$

$$\Delta t' = \gamma \left(\Delta t - \frac{v \Delta x}{c^2} \right)$$

$$hf = hf_0 + \frac{1}{2}mv_m^2$$

$$N(\omega)d\omega = \frac{\omega^2}{\pi^2 c^3} \frac{d\omega}{e^{h\omega/k_B T} - 1}$$



3-D Sombrero plot

