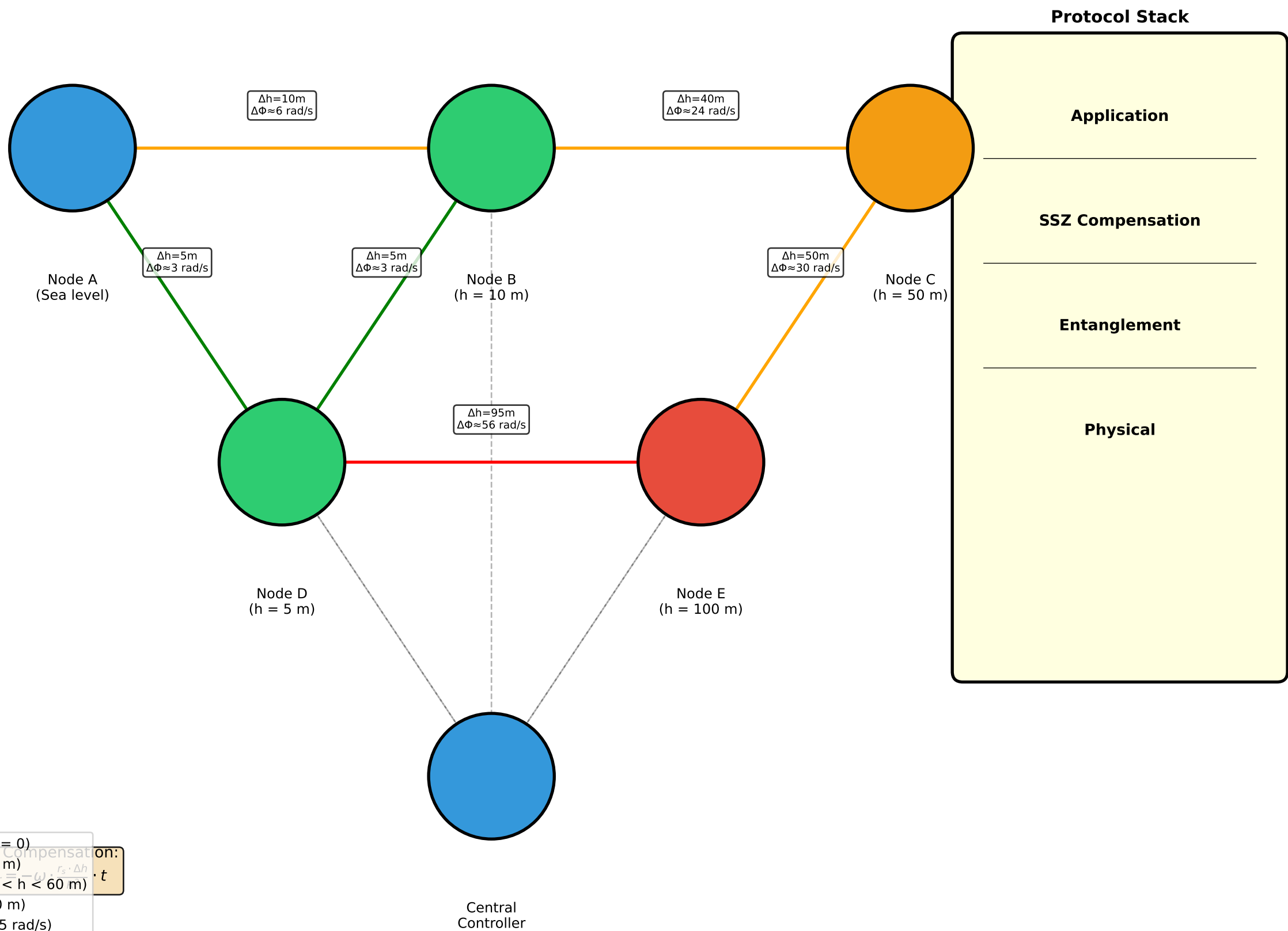


SSZ-Aware Quantum Network Architecture



Sea level (h = 0)

Low (h < 20 m)

Medium (20 < h < 60 m)

High (h > 60 m)

Low SSZ (< 5 rad/s)

Medium SSZ (5-30 rad/s)

High SSZ (> 30 rad/s)

SSZ Compensation:

$$\Phi_{\text{SSZ}} = -(\omega_s \cdot r_s \cdot \Delta h) \cdot t$$