1. Page 04-3: after the first equation for calibrated airspeed (V_c), add the following equation

$$\sqrt{7\frac{P_o}{\rho_o}\left(\left[\frac{q_c}{P_o}+1\right]^{.2857}-1\right)}$$ The new equation is correct but the image quality is unacceptable

This equation used Cambria Math font which PDF does not have a suitable substitute font thus comes out blurred in PDF. Would you redo this equation using New Times Roman font in the space below.

I converted the text to "normal text" in the equation tools menu.

Type equation here.

2. Page 10-11: middle of page…"theoretica l" can you squish it back together? Still a problem.

$$\eta_r = \frac{P_t(actual) - P_a}{P_t(theoretical) - P_a}$$

Al wants the space between the *a* and the *l* reduced to one space. Also reduce the space above the line between the *l* in *actual* and the). Put the updated version in the space below.

η_r =