

Errors in the Physics 7C notes

For version 1.1.2

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This document lists the errors in the current version of the Physics 7C notes. If you find additional errors, please e-mail them to djmartin@ucdavis.edu. Please include “7C notes” in the subject line.

- *Incorrect caption* (pg. 12):

In figure 8-1.2 the wave is incorrectly referred to as *transverse*. This is a *longitudinal* wave, the transverse wave is in figure 8.1-1.

- *Incorrect figure* (pg. 188):

In figure 9-4.1, the electric and magnetic field have the wrong “orientation”. The three vectors in the upper-left of the picture are correctly oriented, but on the wave itself the wave is travelling into the page, not out of the page. We will correct this issue in the next version by changing the magnetic field to the opposite side.

- *Spelling mistake* (pg. 236):

The heading should be “hidden **variables**”, not “hidden variables”.