

PEP_xform_V1.4.xls version September 4, 2025

- Cyg pair is added.

PEP_xform_V1.3.xls version June 26, 2025

- Cells in the empirical SNR column turn red, when the counts in these cells are off.

PEP_xform_V1.2.xls version June 3, 2025

- Spreadsheet is now using the current magnitudes on <https://www.aavso.org/obtaining-your-pep-epsilon-v-coefficient>
- Improved processing of the geographical coordinates to calculate airmasses.
- More warnings are given when information is missing.
- B-magnitudes are mentioned on the “Data Entry eB” sheet.

PEP_xform_V1.1.xls version May 27, 2025

- Improved processing of the geographical coordinates so it can calculate airmasses for the southern hemisphere.

PEP_xform_V1.0.xls Initial version April 10, 2025