

Installing the EOS80 legacy version of gamma_n in MATLAB

Step 1

Download the eos80_legacy_gamma_n in MATLAB from
http://www.teos-10.org/preteos10_software/neutral_density.html

Step 2

Unzip the Toolbox to a directory you name "eos80_legacy_gamma_n".
ENSURE THAT THE SUBFOLDER (library) HAS ALSO BEEN EXTRACTED.

Step 3 (within MATLAB)

Add the "eos80_legacy_gamma_n" directory to your MATLAB path using "Add with subfolders ". That is, use the menus as follows "File" → "Set Path..." → "Add with subfolders ...".

(Alternatively, the "addpath" command could be used).

ENSURE THAT THE SUBFOLDER (library) HAS ALSO BEEN ADDED TO THE PATH.

Step 4

Run eos80_legacy_gamma_n_check_function to check that the software is correctly installed and that there are no conflicts. This function runs a stored vertical profile through the programmes.