

The MCA Reader
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The MCA spectrum reader is a simple program which reads the output spectrum file from the MCA Utility, plots it and saves to a 2-column file. If any ROIs were set in the MCA Utility, these get colored in on the plot. Below the plot is a window showing the information which got saved with the spectrum.

The operating tab control has three tabs with the following commands:

Input: New file

Reads in a new file

Energy cal

Put the cursors on known peaks, fill in the Low Energy and High Energy values on this tab, then push Do It! This sets the abscissa scale to the calibration thus defined.

File Out: Write 2-column file

Does what it says. The abscissa is energy and the ordinate is counts.

Not much to it, is there?