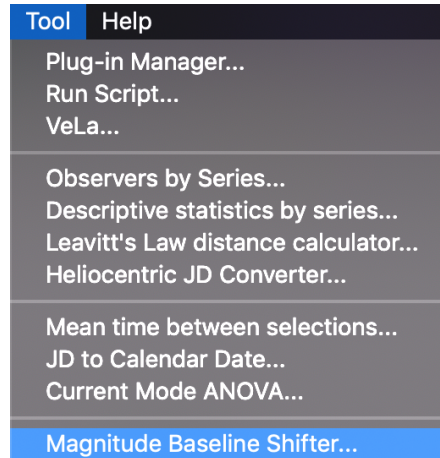
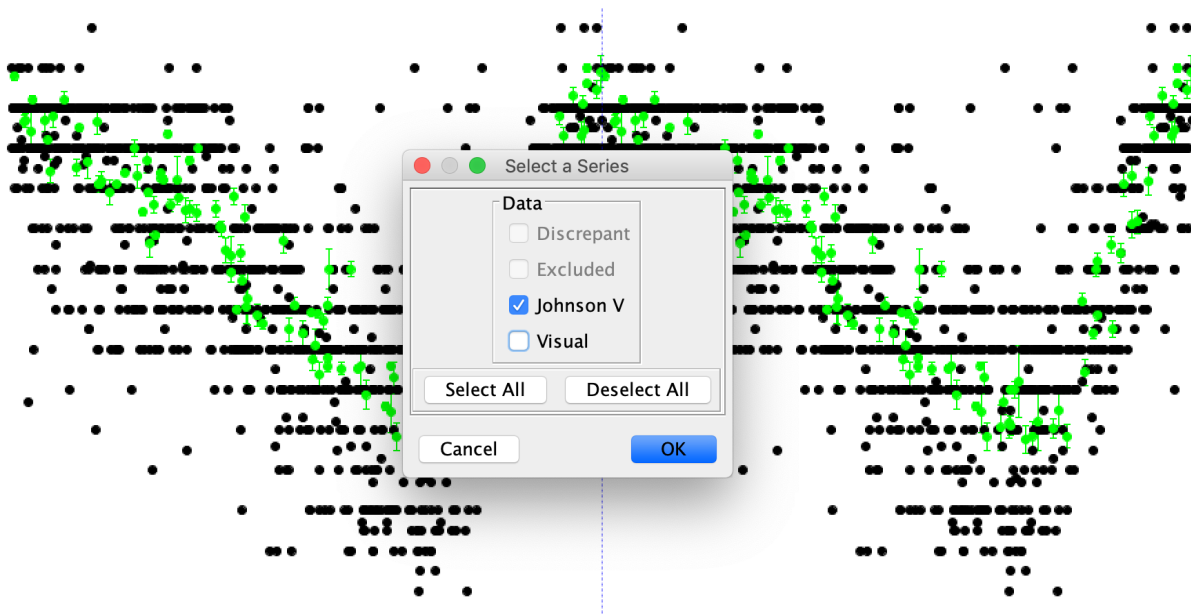


Magnitude Baseline Shifter Plug-In

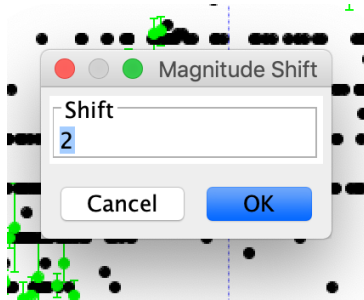
This observation transformation plug-in shifts the observations in one or more series by the specified amount and is accessible from the `Tool` menu:



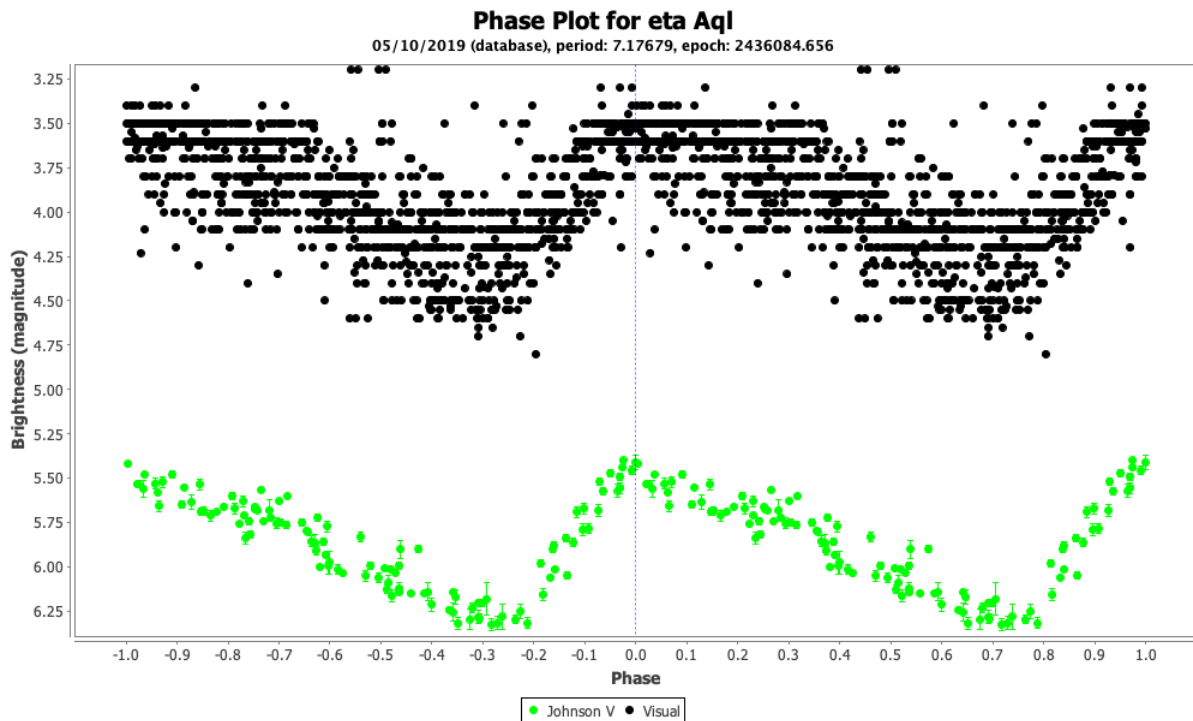
In the following example, visual and Johnson V eta Aql observations have been loaded and a phase plot created. The plug-in has been selected from the `Tool` menu and the Johnson V series selected in the dialog that opens.



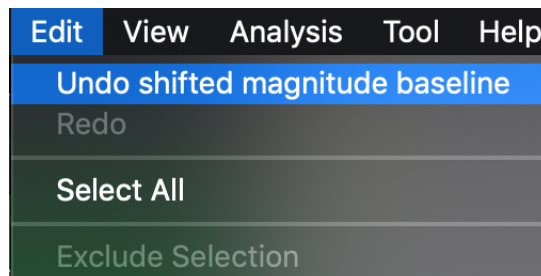
Clicking the `OK` button yields another dialog, requesting the amount to shift by which can be positive or negative:



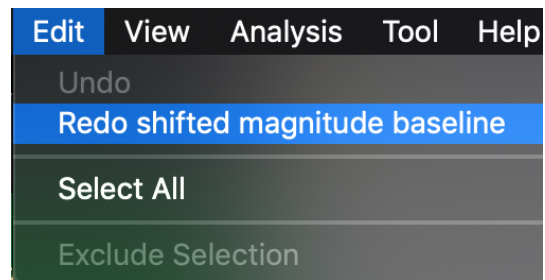
Entering a number, 2 here, and clicking the OK button adds 2 to all Johnson V observations.



Selecting Undo from the Edit menu undoes this operation:



Selecting **Redo** from the **Edit** menu applies the original operation again.



This undo/redo cycle can be repeated.

Using the plug-in again for a new magnitude shift operation starts a new undo/redo cycle.