How to edit curves in EagleRIP Flexo

For letterpress printing, sometimes customer only needs compensation on the smallest dots, such as increasing 0.4% to 3%, the curve edition is as following:

Select Calibration from Curve Type options:

Click Add button to create a new curve, input the curve name and select the right resolution; check the boxes of All Curves Use the Same Data and Flexo Curve; input 0.4 on left blank area, and 3 after it, press Enter to save the group of data.
And then use this curve while processing jobs by selecting it from Calibration Curve options, as following:

For flexo printing or letterpress which needs plate calibration curve, please make the curve as following steps:

1. Select Press Curve from Curve Type options on Curve Manager:
2. Click Add button to create a new curve. If the dots on plate were shrank while the plate was washed in machine, such as 50% became into 40%, so the dot size was shrank by 25%.
   
   The size of 50% after washed is
   50/(1-25%)=66.7
   
   and now we input 66.7 on the blank area of 50% as following:

3. Then select this curve in Intended Press Curve options while processing jobs, as following:
For dot gain while printing on press machine, if the dot gain on 50% area is about 40%, so setup it as following:

And then select this dot gain curve from Actual Press Curve options:

_the end_