

A heatmap showing the correlation between intrinsic and global bin numbers. The x-axis is labeled 'Global Bin Number' and ranges from 0 to 12. The y-axis is labeled 'intrinsic' and ranges from 0 to 12. A color bar on the right indicates correlation values from 0.7 (dark blue) to 1.0 (yellow). A red vertical line is positioned at Global Bin Number 13. The plot shows a strong positive correlation, with most cells colored yellow or orange, indicating values near 1.0. There are some darker blue cells, particularly at (Global Bin Number 4, intrinsic 4) and (Global Bin Number 5, intrinsic 5), indicating lower correlation values around 0.7.

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