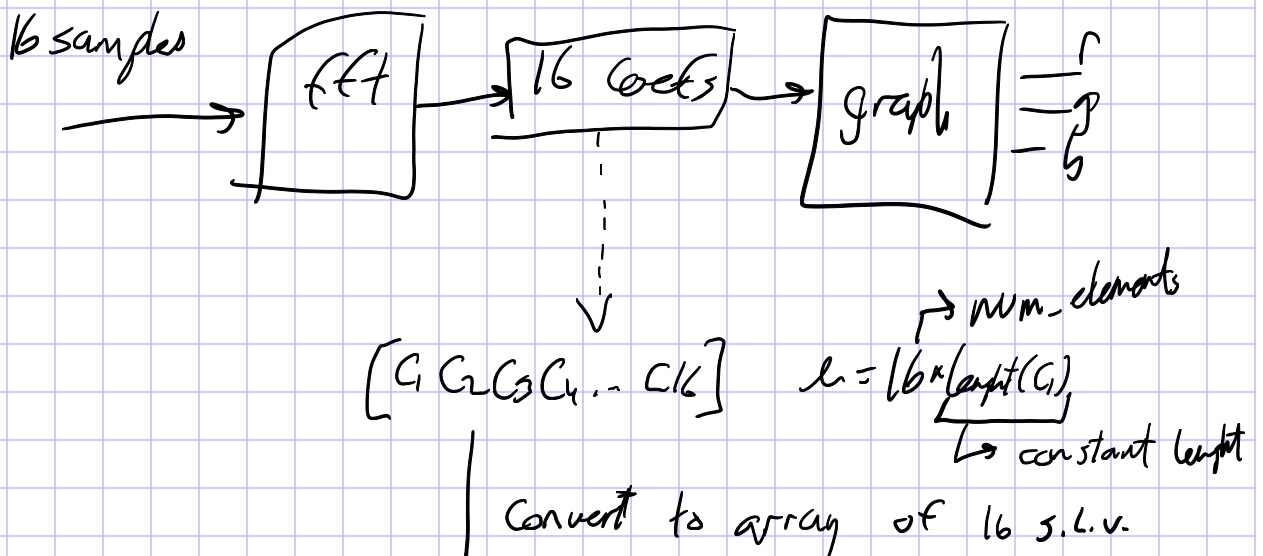


data \rightarrow concatenate all data elements into 1 vector



width index is $\frac{x \cdot \text{numel}}{\text{total width}}$

$$\frac{\text{tot-width}}{\text{num.el}} = \text{col width}$$

Integer division gives array index.

Comparison between y and $\text{data-rg}(\text{index})$ should determine color.

