






Box plot showing the distribution of Spike Weight (mg) for 16 different conditions. The x-axis represents Spike Weight (mg) from 0 to 3500. The conditions are represented by different colored boxes: green, orange, red, light blue, dark blue, and black. The green boxes are the largest, followed by orange, then red, light blue, dark blue, and black. The plot shows the distribution of spike weights for each condition, with the median indicated by a vertical line within the box. Outliers are shown as black dots.

Diagram illustrating the box plots for  $F^+$  and  $F^-$  groups. The  $F^+$  group shows a higher median and greater spread compared to the  $F^-$  group.

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