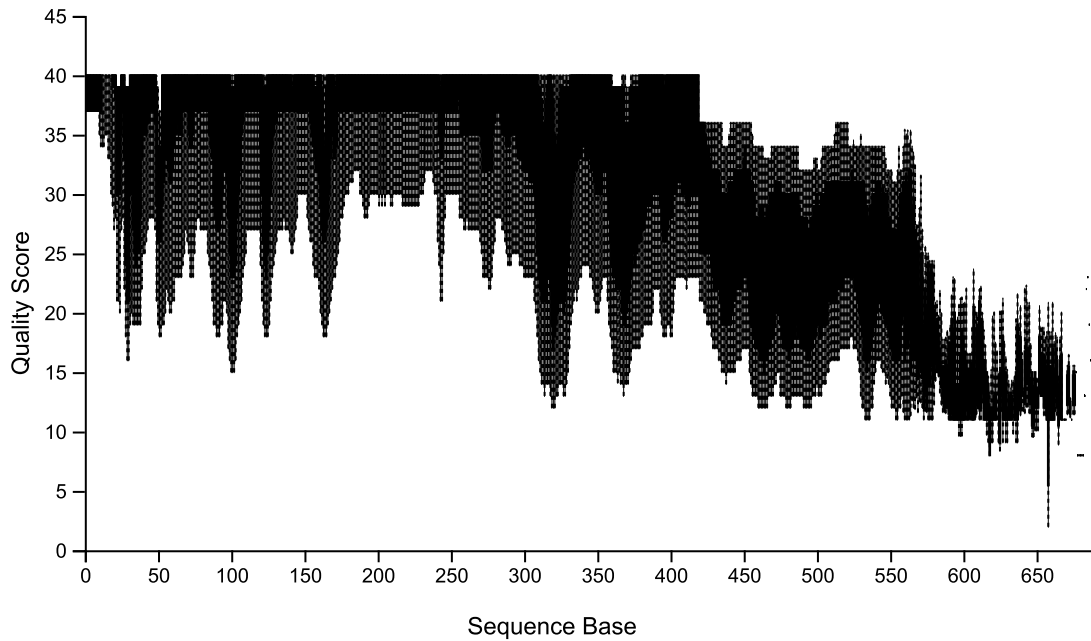


Click and drag on plot to zoom in. Double click to zoom back out to full size. Hover over a box to see the parametric seven-number summary of the quality scores at the corresponding position.



The plot at position 423 was generated using a random sampling of 6287 out of 691370 sequences without replacement. This position (423) is greater than the minimum sequence length observed during subsampling (39 bases). As a result, the plot at this position is not based on data from all of the sequences, so it should be interpreted with caution when compared to plots for other positions. Outlier quality scores are not shown in box plots for clarity.

Parametric seven-number summary for position 423		
Box plot feature	Percentile	Quality score
(Not shown in box plot)	2nd	15
Lower Whisker	9th	20
Bottom of Box	25th	25
Middle of Box	50th (Median)	30
Top of Box	75th	36
Upper Whisker	91st	36
(Not shown in box plot)	98th	36

Demultiplexed sequence length summary

Forward Reads

Total Sequences Sampled	10000
2%	49 nts
9%	63 nts
25%	195 nts
50% (Median)	513 nts
75%	537 nts
91%	545 nts
98%	556 nts