

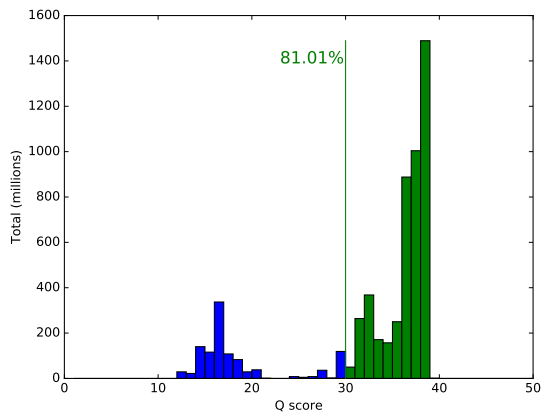
MiSeq quality checks

08/04/2016

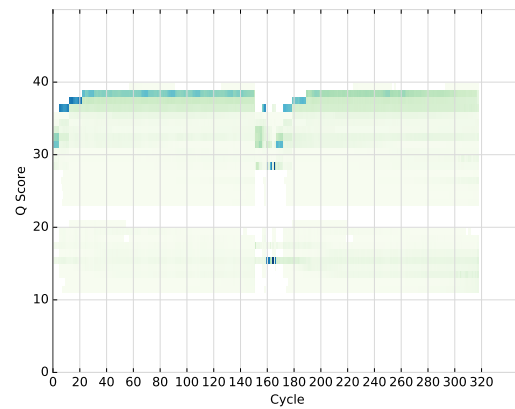
<Run name>

1 Quality data

Data	Value	Pass/Fail
Mean Cluster Density (k/mm)	1650.96	
Clusters passed filter (%)	61.17%	
Average \geq Q30	81.01%	
1st full read \geq Q30		
2nd full read \geq Q30		



(a) Q-score distribution plot (all reads all cycles)



(b) Q-score heat map

2 Phas/Prephas data

Data	Value	Pass/Fail
1st full read		
2nd full read		

3 Indexing

Data	Value	Pass/Fail
Total reads (M)		
Read passed reads (M)		
% reads ID		