

Experiment group

telomere_sample1

Sample ID

8kbFrag

Flow cell ID

FAH75298

Flow cell product code

FLO-MIN106

Kit ID

SQK-LSK108

Current output directory

C:\Minknow\reads

Start: 14:03, 07/08

Estimated: 14:10, 09/08

Stop run

Export PDF Report

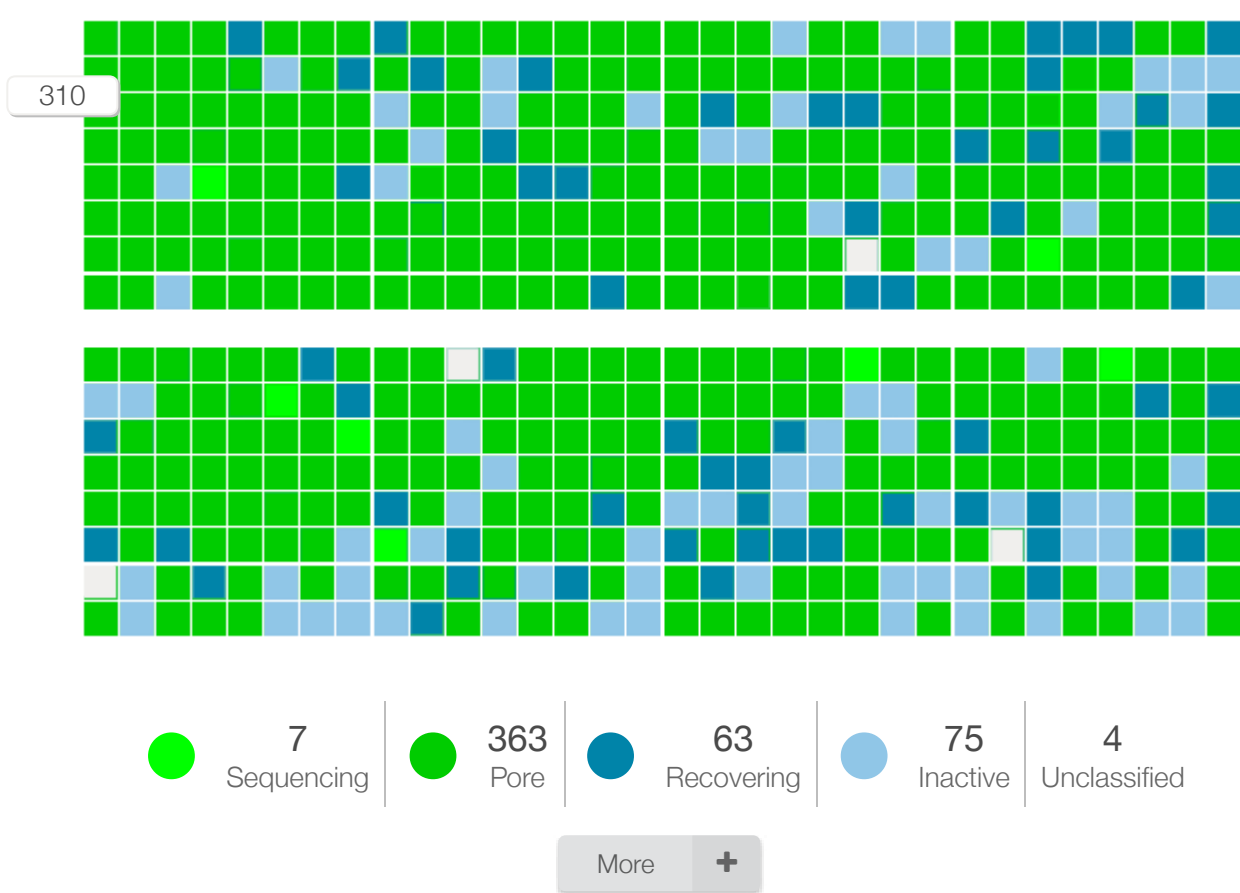
RUN TIME: 30:02:36:22

TEMPERATURE: 34.00°C

VOLTAGE: -185mV

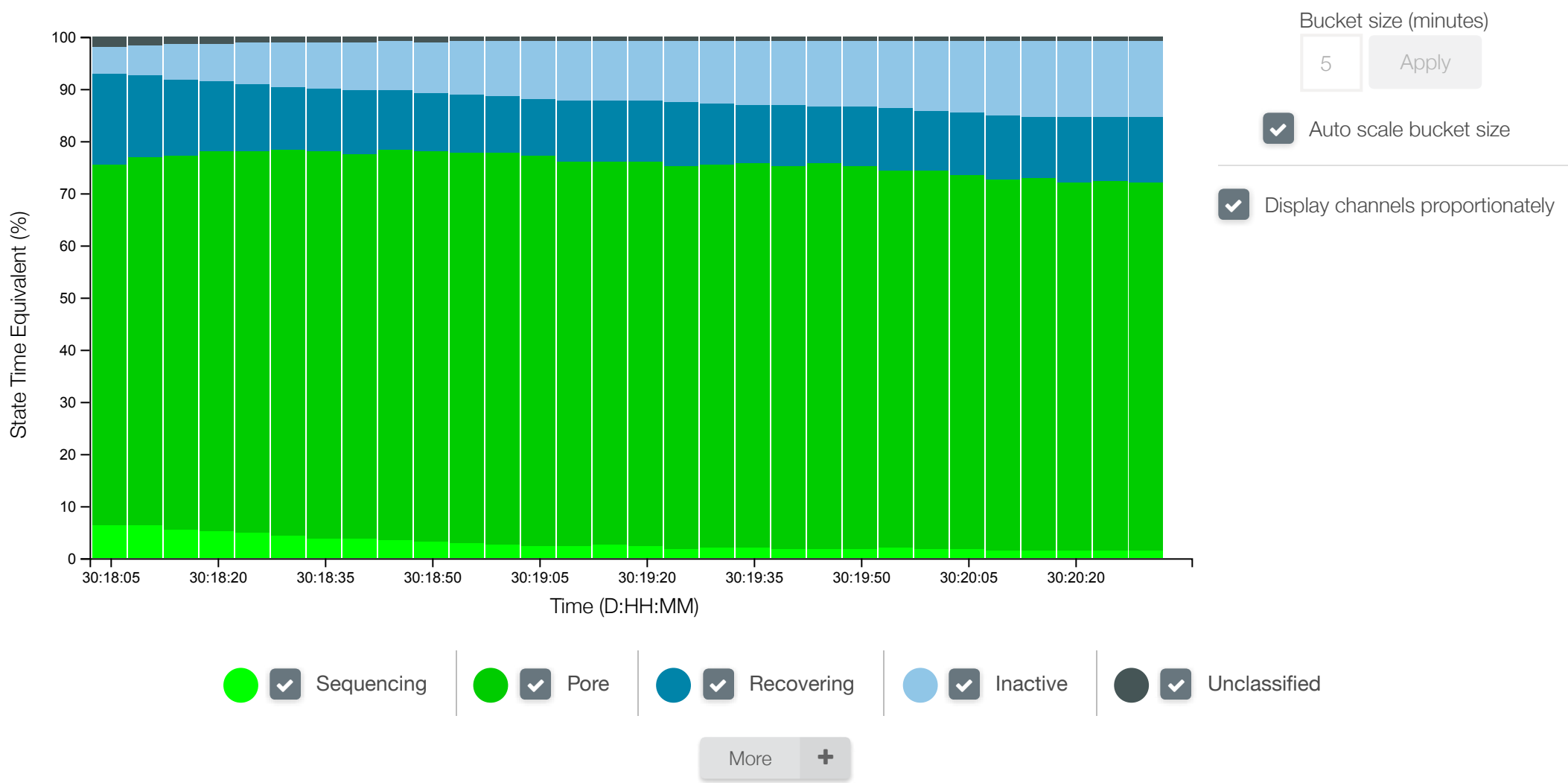
Channels Panel

Live status of each channel's state during sequencing



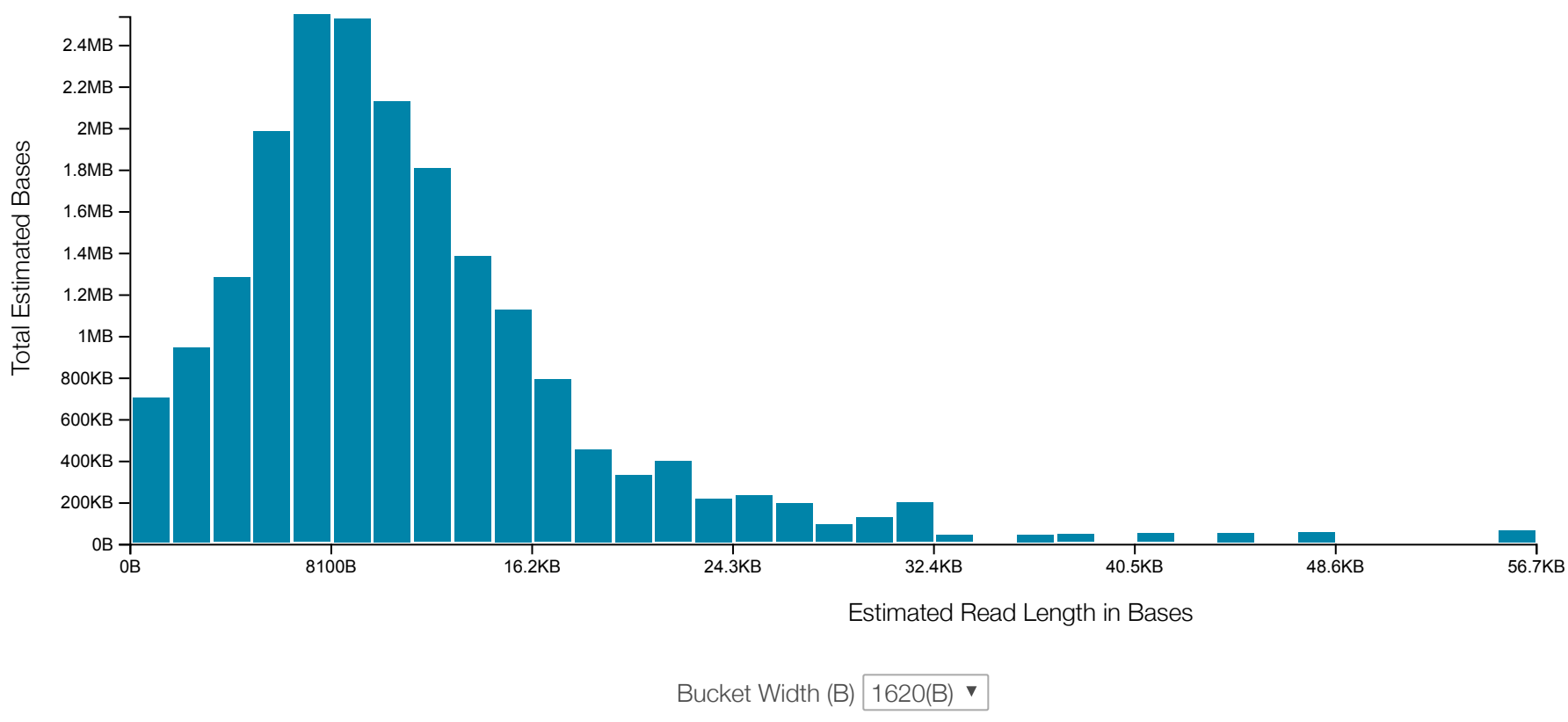
Duty Time

Summary of channel states over time



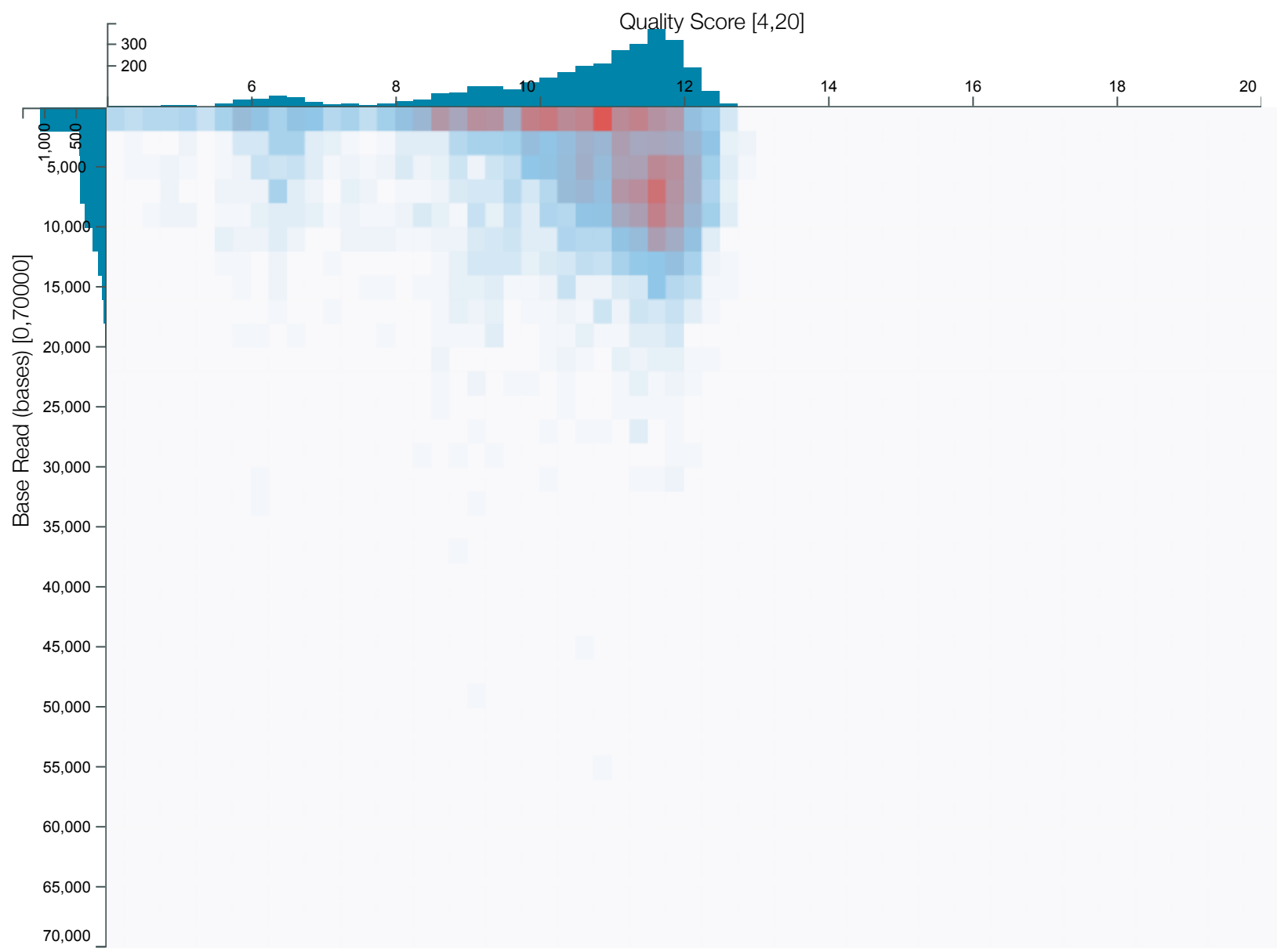
Read Length Histogram

Summary read length distribution



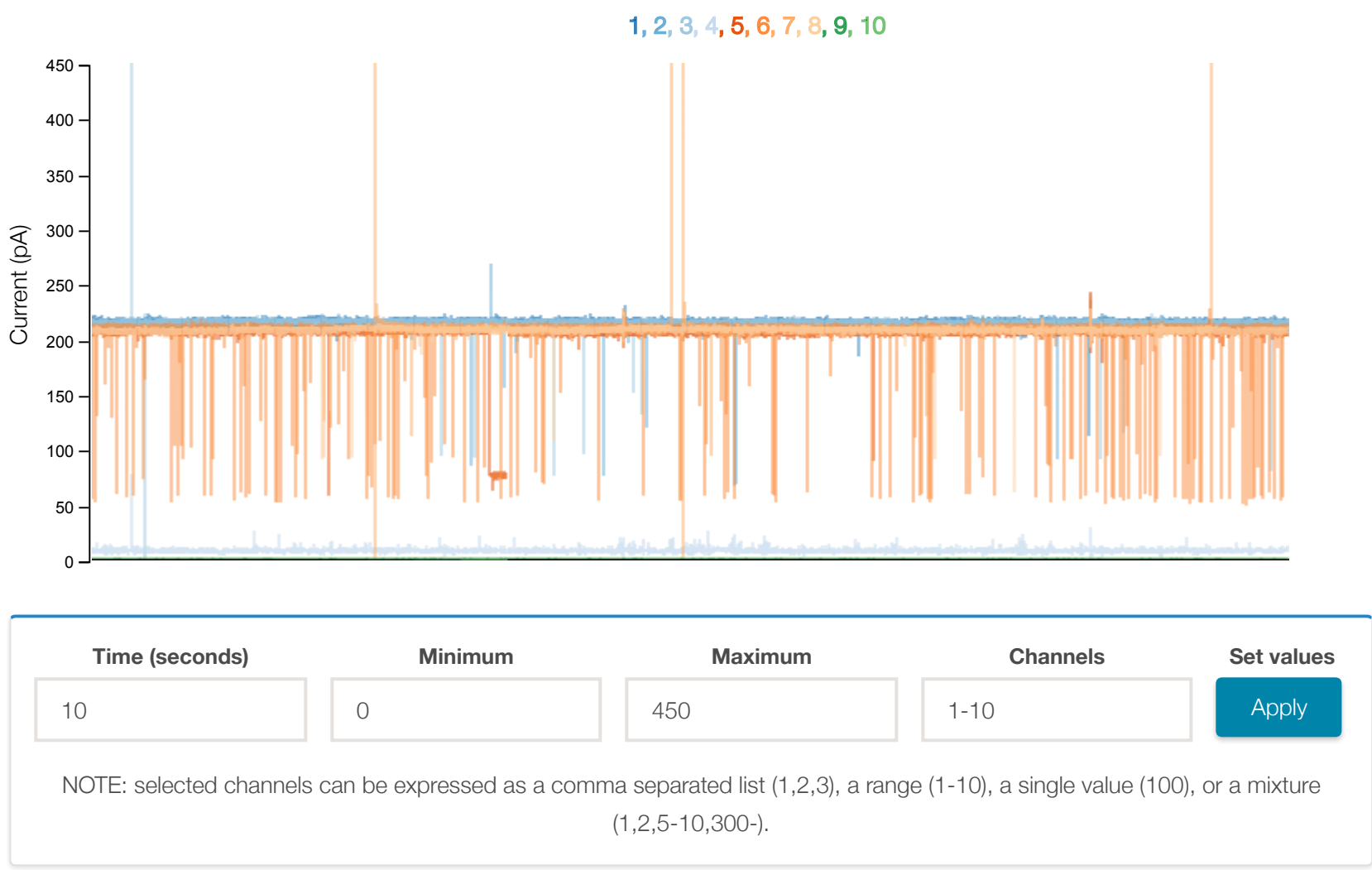
Basecall

Heatmap of read length vs basecall quality score



Traceviewer

Live current trace of each channel during sequencing



Messages

- Device
- Filter
- Starting Sequencing

MN24026

2 hours ago

Reached target temperature

MN24026

2 hours ago

waiting for temperature to be within acceptable bounds

MN24026

2 hours ago

Experimental Parameters Complete

MN24026

2 hours ago

Setting Experimental Parameters

MN24026

2 hours ago

calibration finished successfully

MN24026

2 hours ago

Starting Calibration

MN24026

2 hours ago

Experimental Parameters Complete

MN24026

2 hours ago

Finished Mux Scan

MN24026

2 hours ago

group 3 has 316 active pores

MN24026

2 hours ago

group 4 has 132 active pores

MN24026

2 hours ago

group 2 has 437 active pores

MN24026

2 hours ago

group 1 has 491 active pores

MN24026

2 hours ago

A total of 1376 channels with active pores were detected, these have been split into 4 groups as follows

MN24026

2 hours ago

Processing Mux 4

MN24026

2 hours ago

advancing to group 4

MN24026

2 hours ago

Processing Mux 3

MN24026

2 hours ago

advancing to group 3

MN24026

2 hours ago

Processing Mux 2

MN24026

2 hours ago

advancing to group 2

MN24026

2 hours ago

Lost 35 data points in the last 3 seconds.

MN24026

2 hours ago

Processing Mux 1

MN24026

2 hours ago

Starting Mux Scan

MN24026

2 hours ago

Reached target temperature

MN24026

2 hours ago

waiting for temperature to be within acceptable bounds

MN24026

2 hours ago

Experimental Parameters Complete

MN24026

2 hours ago

Setting Experimental Parameters

MN24026

2 hours ago

calibration finished successfully

MN24026

2 hours ago

Starting Calibration

MN24026

2 hours ago

Experimental Parameters Complete

MN24026

2 hours ago

Finished Platform QC

MN24026

2 hours ago

group 4 has 133 active single pores

MN24026

2 hours ago

group 3 has 331 active single pores

MN24026

2 hours ago

group 2 has 445 active single pores

MN24026

2 hours ago

group 1 has 493 active single pores

MN24026

2 hours ago

A total of 1402 single pores were detected, these have been split into 4 groups as follows

MN24026

2 hours ago

processing mux 4

MN24026

2 hours ago

advancing to group 4

MN24026

2 hours ago

processing mux 3

MN24026

2 hours ago

advancing to group 3

MN24026

2 hours ago

processing mux 2

MN24026

2 hours ago

advancing to group 2

MN24026

2 hours ago

processing mux 1

MN24026

2 hours ago

Starting Platform QC

MN24026

2 hours ago

Reached target temperature

MN24026

2 hours ago

waiting for temperature to be within acceptable bounds

MN24026

2 hours ago

Experimental Parameters Complete

MN24026

2 hours ago

Setting Experimental Parameters

MN24026

2 hours ago

calibration finished successfully

MN24026

2 hours ago

Starting Calibration

MN24026

2 hours ago

Experimental Parameters Complete

MN24026

2 hours ago

waiting for temperature to be within acceptable bounds

MN24026

3 hours ago

Experimental Parameters Complete

MN24026

3 hours ago

Setting Experimental Parameters

MN24026

3 hours ago

calibration finished successfully

MN24026

3 hours ago

Starting Calibration

MN24026

3 hours ago



New version

Installed 1.13.1
Available 18.5.5.0

UPDATE