

# Basecalling 2D

☰ Read Count per Run ID



Run ID	Read Count	
004da1ac54a6fc4f25fdf6e8e184a6c3c0487d05	23088	Showing ✓
Total Read Count:		23088 out of 23088

☰ Read Count per Exit Status

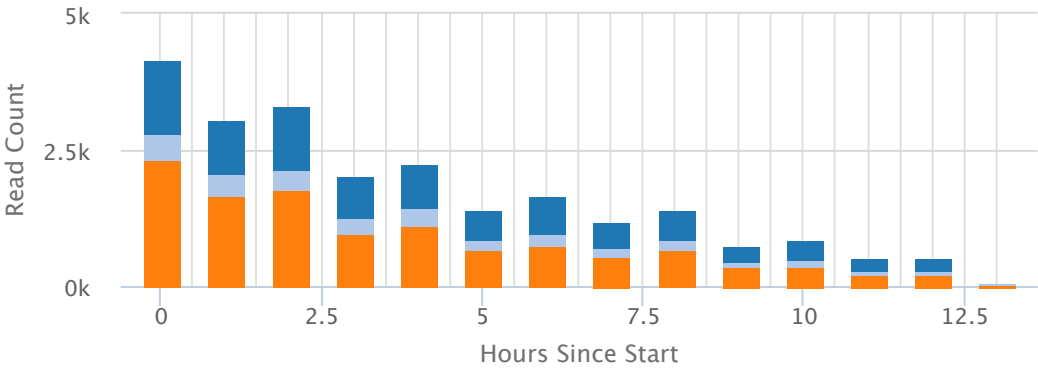


Exit Status	Read Count	
Workflow successful	11639	Showing ✓
2D basecall could not be performed	8460	Showing ✓
2D basecall failed quality filters	2989	Showing ✓
Total Read Count:		23088 out of 23088

📊 Exit Status vs. Time



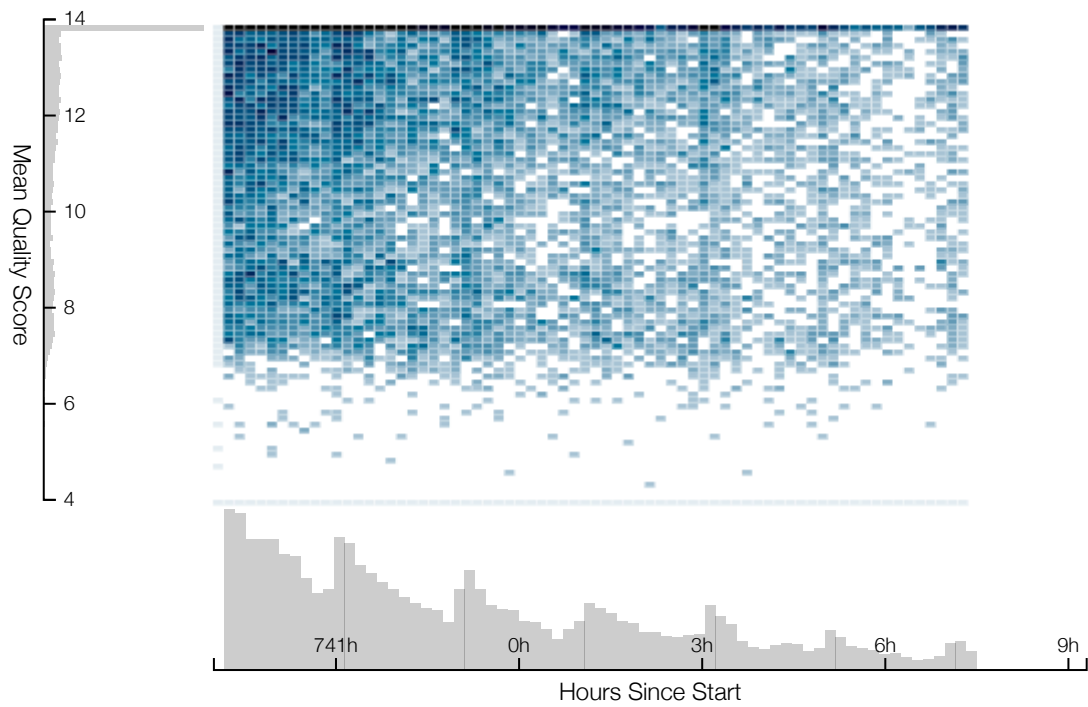
Plot Type: Percentage Total



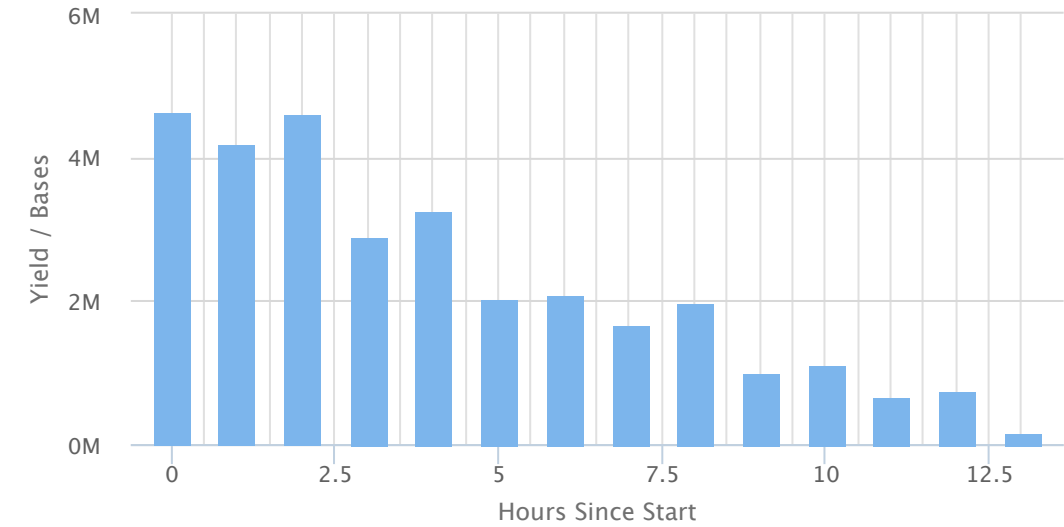
2D Key Figures

	Total	Filtered
Total Yield	36.25 M Bases	36.25 M Bases
Sequence Length - Average	2.48 K bases	2.48 K bases
Sequence Length - Median	1.76 K bases	1.76 K bases
Sequence Length - Mode	330.00 bases	330.00 bases
Longest Read	120.77 K bases	120.77 K bases
QScore - Average	11.7	11.7
QScore - Median	12.0	12.0
QScore - Mode	13.3	13.3

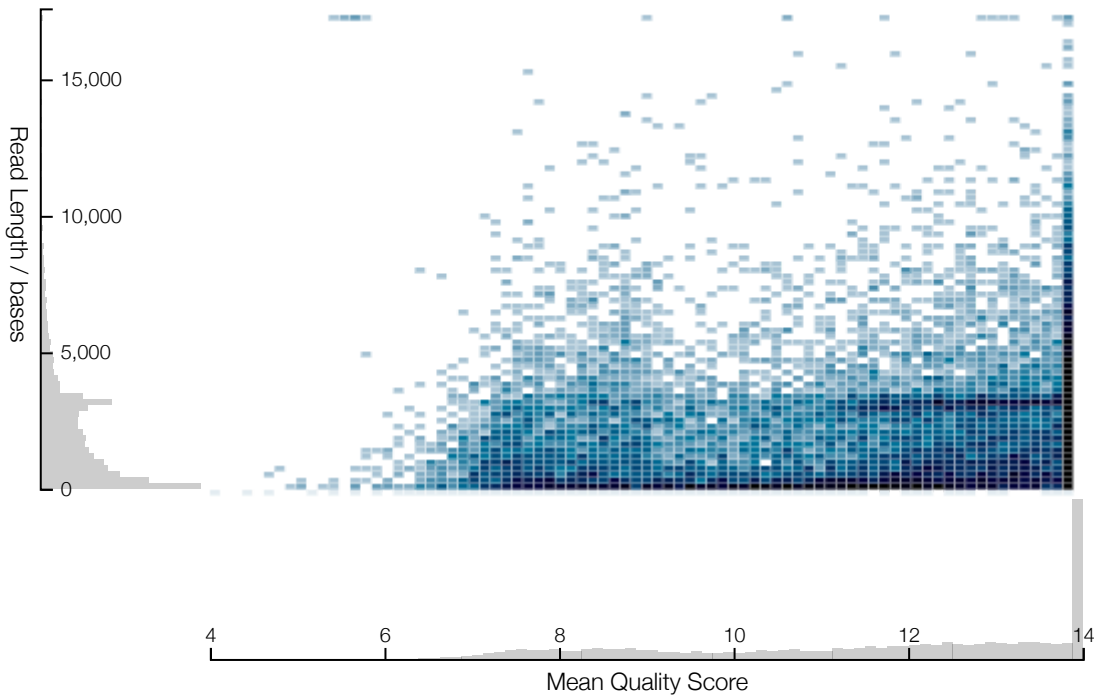
2D Quality Score vs. Time



2D Yield vs. Time



2D Sequence Length vs. Quality Score



Basecalling 2D - v1.2.3