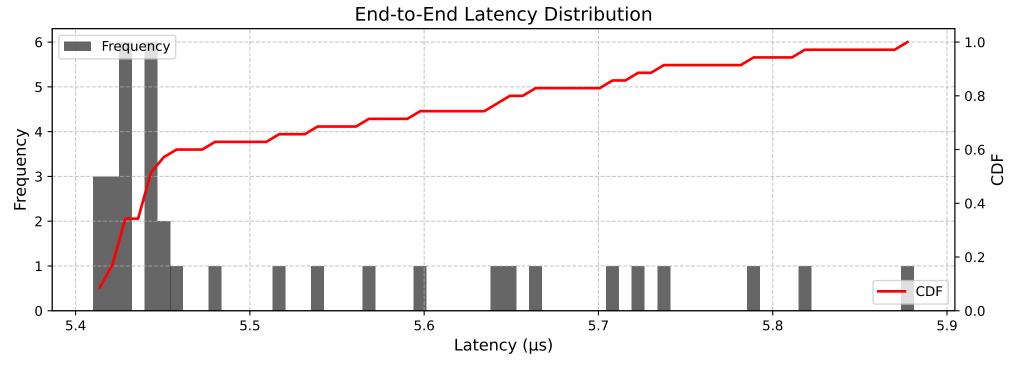
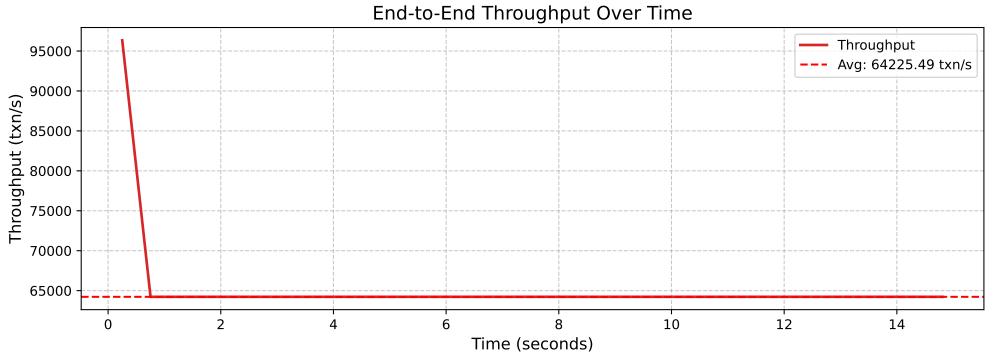
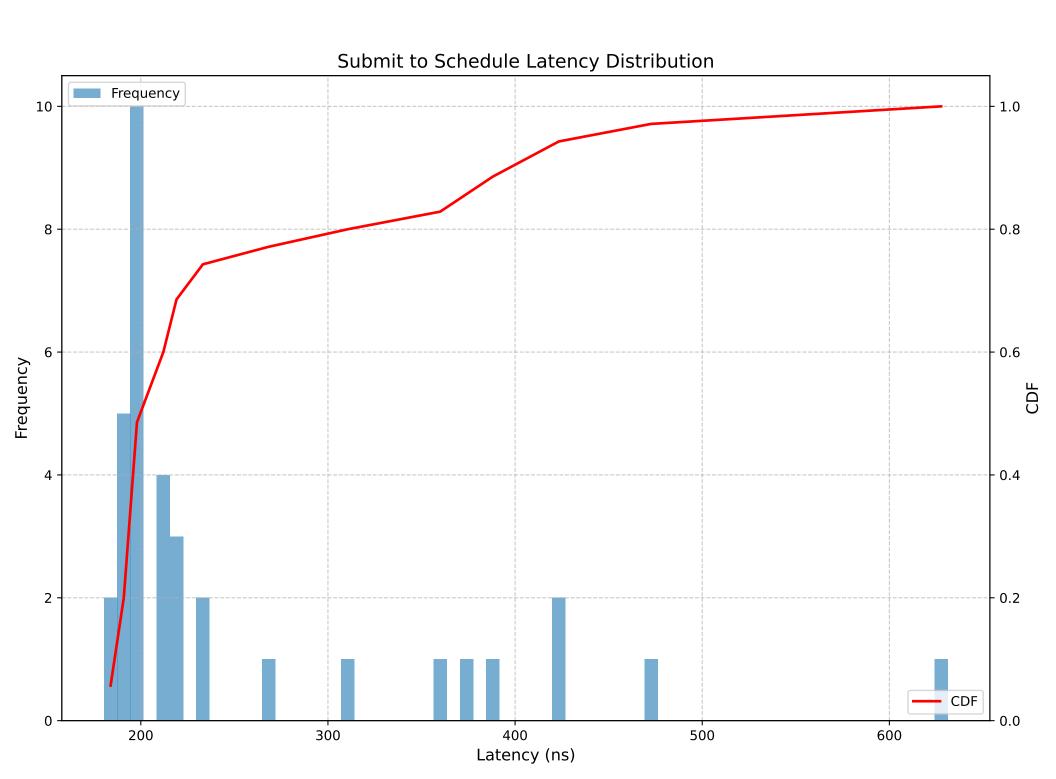
Performance Overview

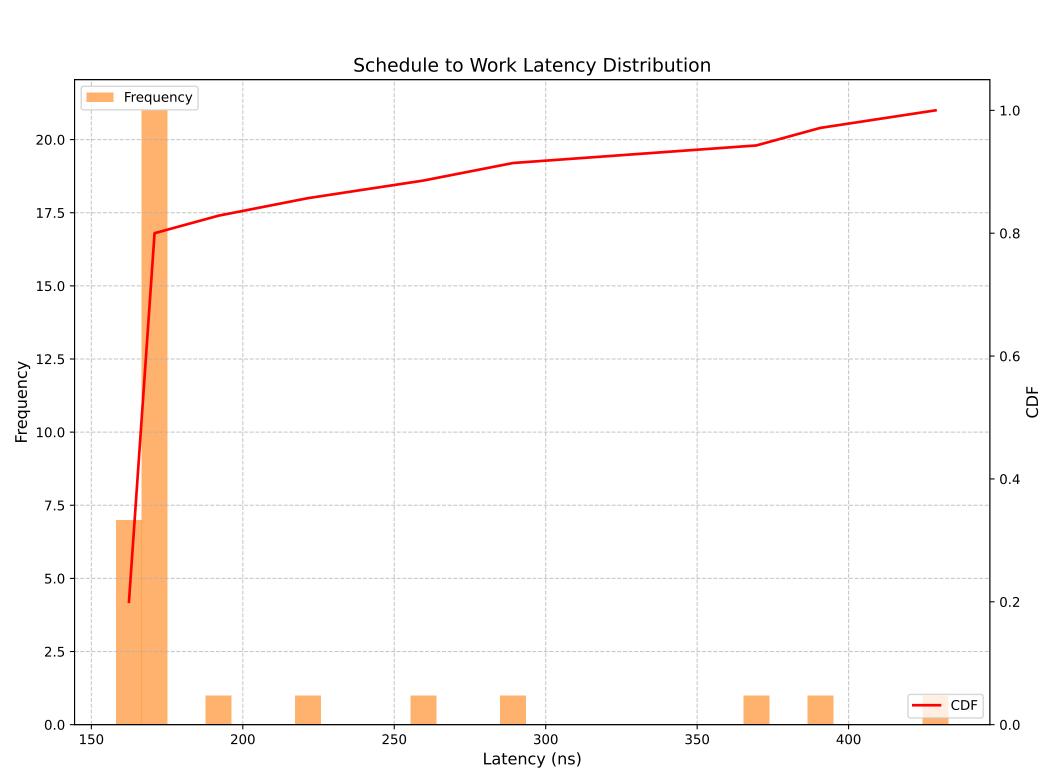


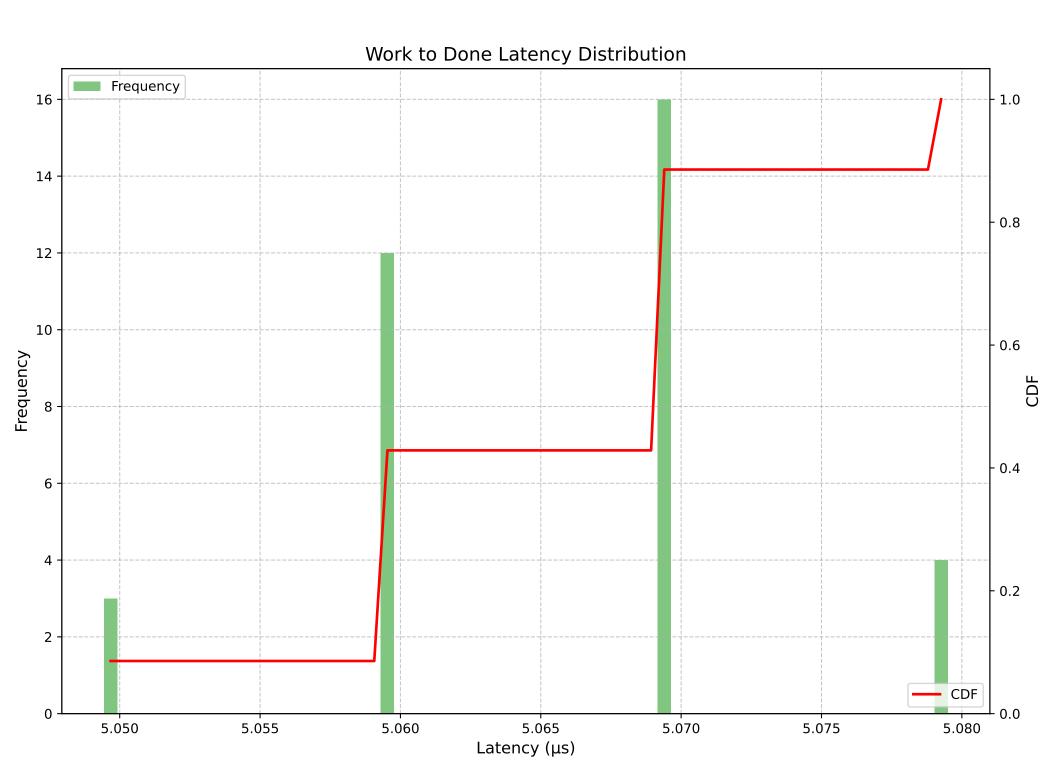


Submit to Schedule Performance

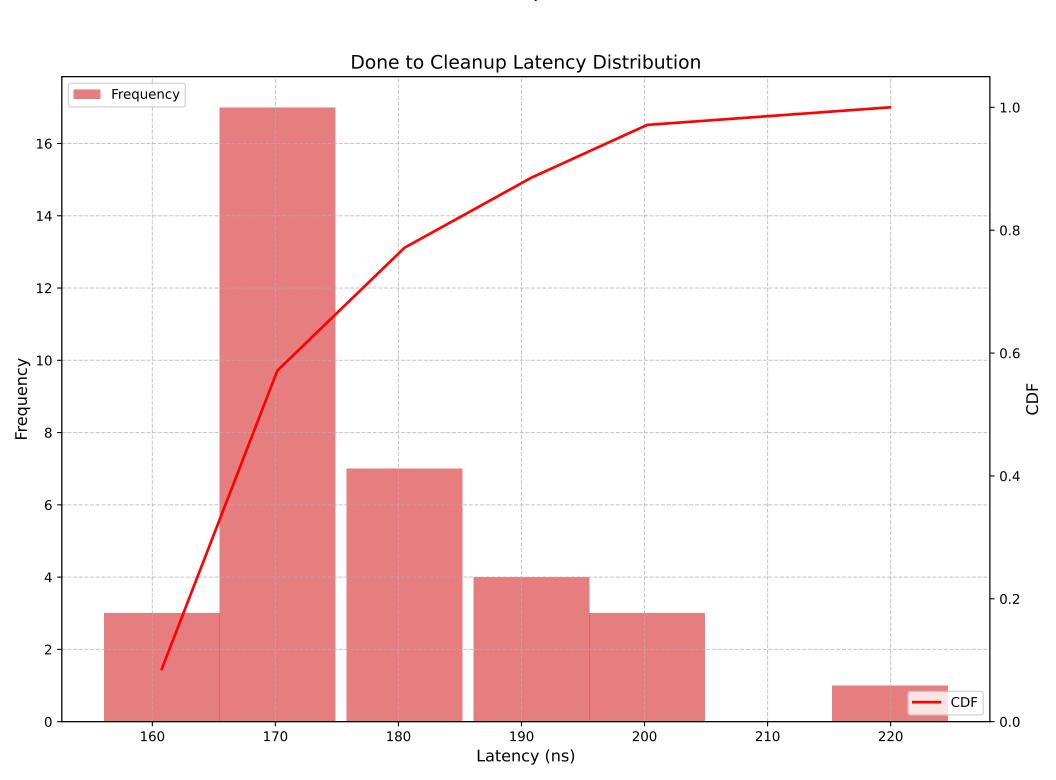


Schedule to Work Performance

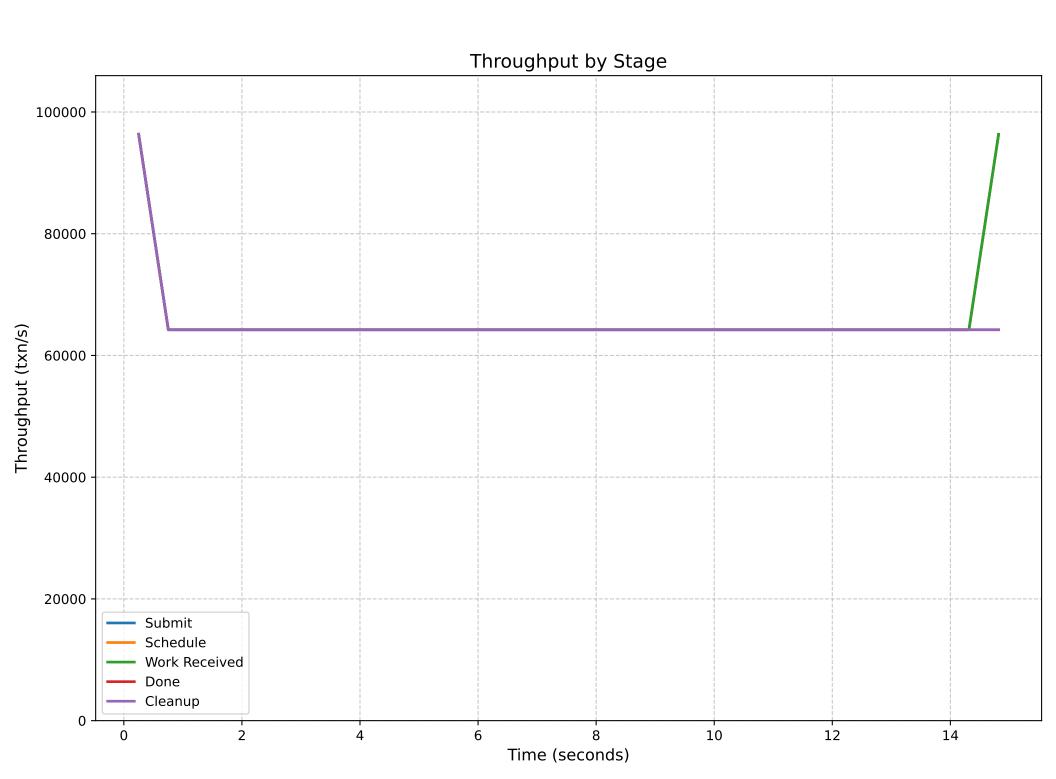




Done to Cleanup Performance



Throughput Analysis



Performance Summary Statistics

Total Transactions: 1000000 Complete Transactions: 62

Filtered Transactions (after outlier removal): 35

Number of Puppets: 8

Average Throughput: 64,225.49 txn/s

Latency Statistics:

End-to-End: Min: 5.41 μs Mean: 5.53 μs

Median: 5.44 μs

95th Percentile: $5.82 \mu s$ 99th Percentile: $5.88 \mu s$

Max: 5.88 μs Std Dev: 0.13 μs Variability: 2.4%

Submit to Schedule:

Min: 183.86 ns Mean: 254.91 ns Median: 212.04 ns

95th Percentile: 472.68 ns 99th Percentile: 627.66 ns

Max: 627.66 ns Std Dev: 102.06 ns Variability: 40.0%

Schedule to Work:

Performance Summary Statistics

Min: 162.41 ns Mean: 196.47 ns Median: 170.87 ns

95th Percentile: 390.65 ns 99th Percentile: 428.69 ns

Max: 428.69 ns Std Dev: 66.91 ns Variability: 34.1%

Work to Done:

Min: $5.05 \mu s$ Mean: $5.07 \mu s$ Median: $5.07 \mu s$

95th Percentile: 5.08 μs 99th Percentile: 5.08 μs

Max: 5.08 μs Std Dev: 0.01 μs Variability: 0.2%

Done to Cleanup:

Min: 160.77 ns Mean: 177.78 ns Median: 170.16 ns

95th Percentile: 200.22 ns 99th Percentile: 219.94 ns

Max: 219.94 ns Std Dev: 12.96 ns Variability: 7.3%