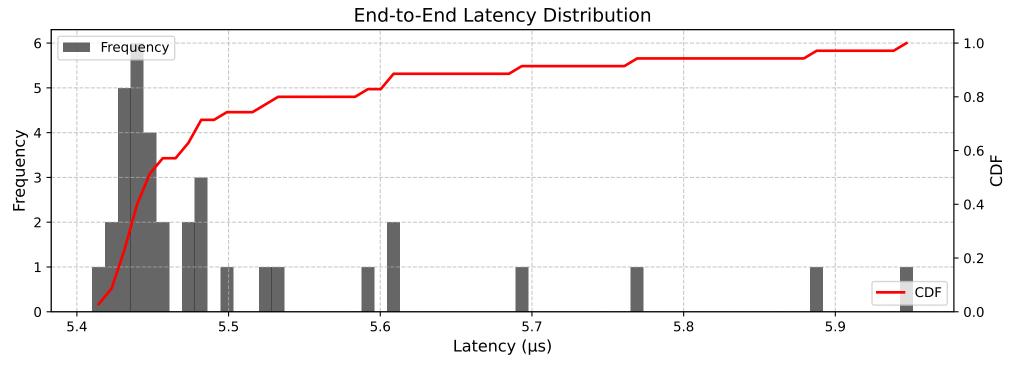
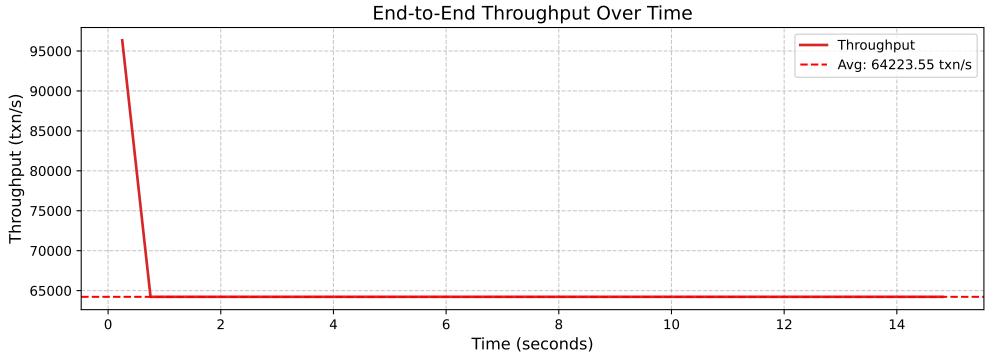
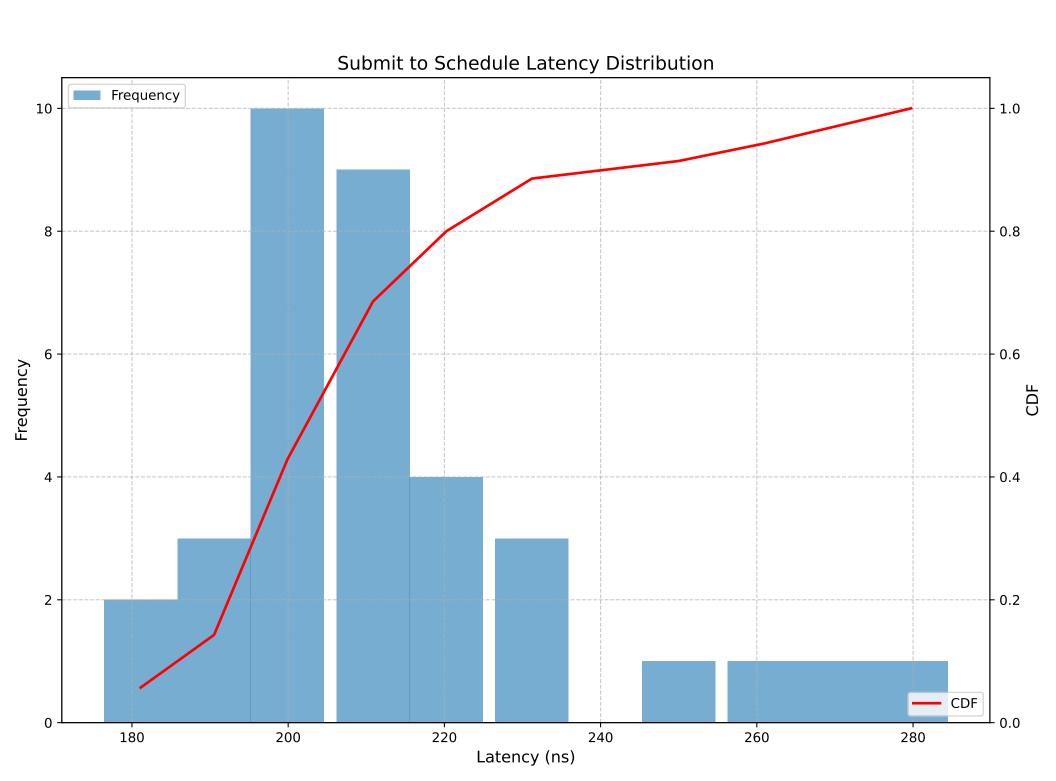
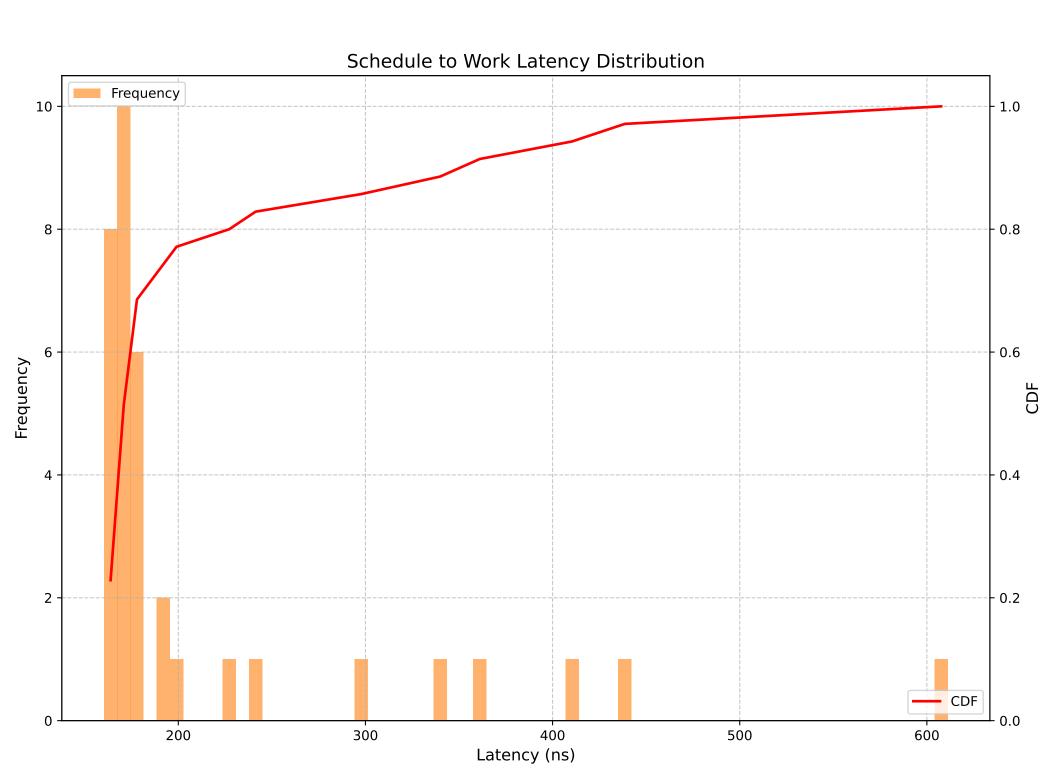
Performance Overview



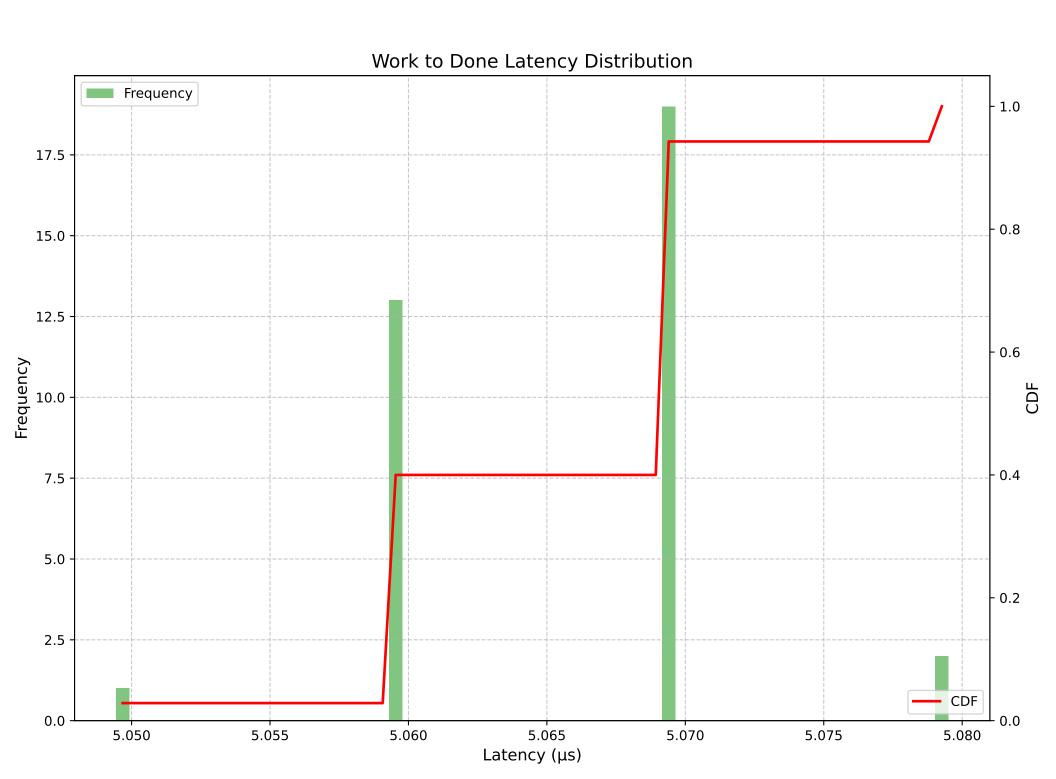


Submit to Schedule Performance

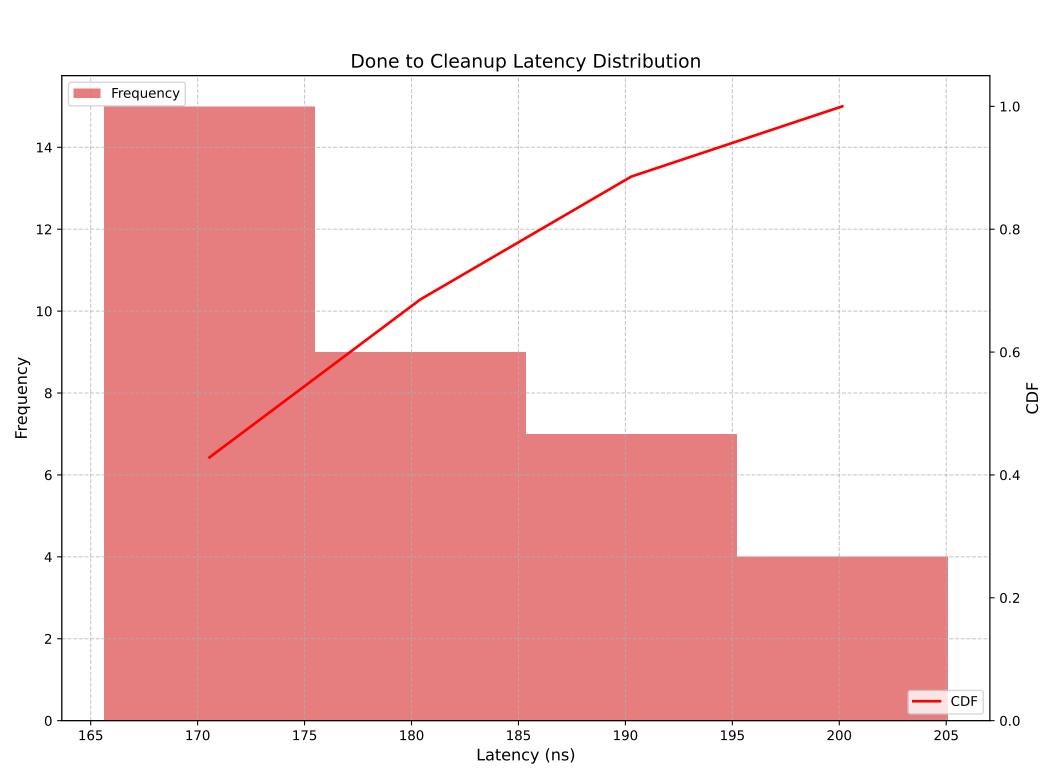




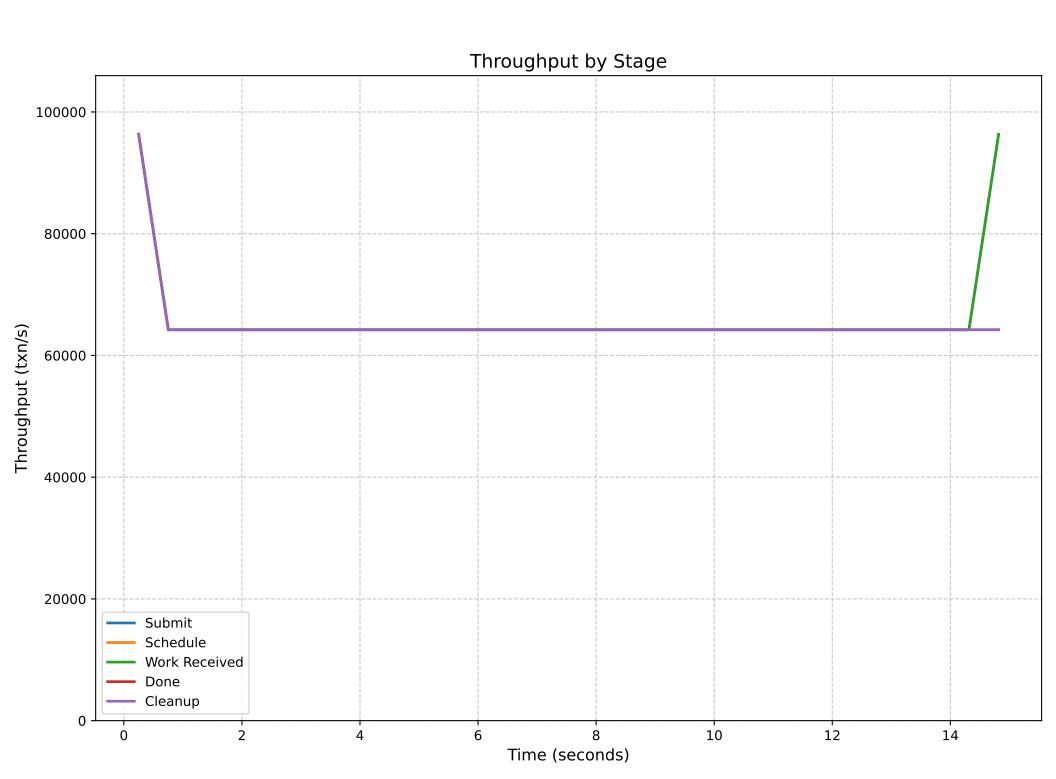
Work to Done Performance



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: 64,223.55 txn/s

Latency Statistics:

End-to-End:

Min: 5.41 μs Mean: 5.51 μs Median: 5.45 μs

95th Percentile: 5.89 μs 99th Percentile: 5.95 μs

Max: 5.95 μs Std Dev: 0.13 μs Variability: 2.3%

Submit to Schedule:

Min: 181.12 ns Mean: 213.32 ns Median: 210.86 ns

95th Percentile: 270.35 ns 99th Percentile: 279.74 ns

Max: 279.74 ns Std Dev: 22.63 ns Variability: 10.6%

Schedule to Work:

Performance Summary Statistics

Min: 163.82 ns Mean: 216.96 ns Median: 170.87 ns

95th Percentile: 438.55 ns 99th Percentile: 607.62 ns

Max: 607.62 ns Std Dev: 98.09 ns Variability: 45.2%

Work to Done:

Min: 5.05 μs Mean: 5.07 μs Median: 5.07 μs

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

Max: 5.08 μs Std Dev: 0.01 μs Variability: 0.1%

Done to Cleanup:

Min: 170.55 ns Mean: 180.42 ns Median: 180.42 ns

95th Percentile: 200.14 ns 99th Percentile: 200.14 ns

Max: 200.14 ns Std Dev: 10.28 ns Variability: 5.7%