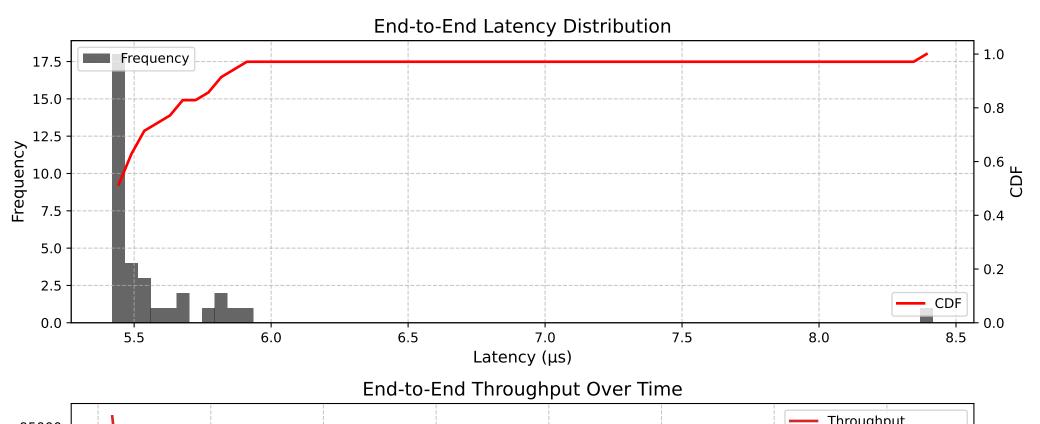
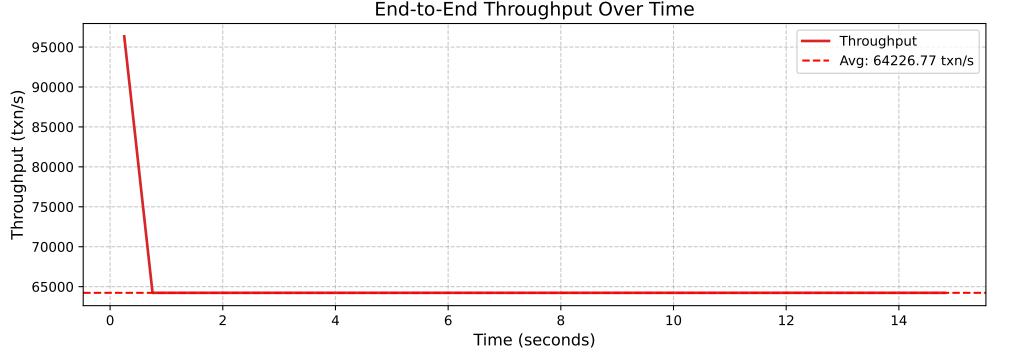
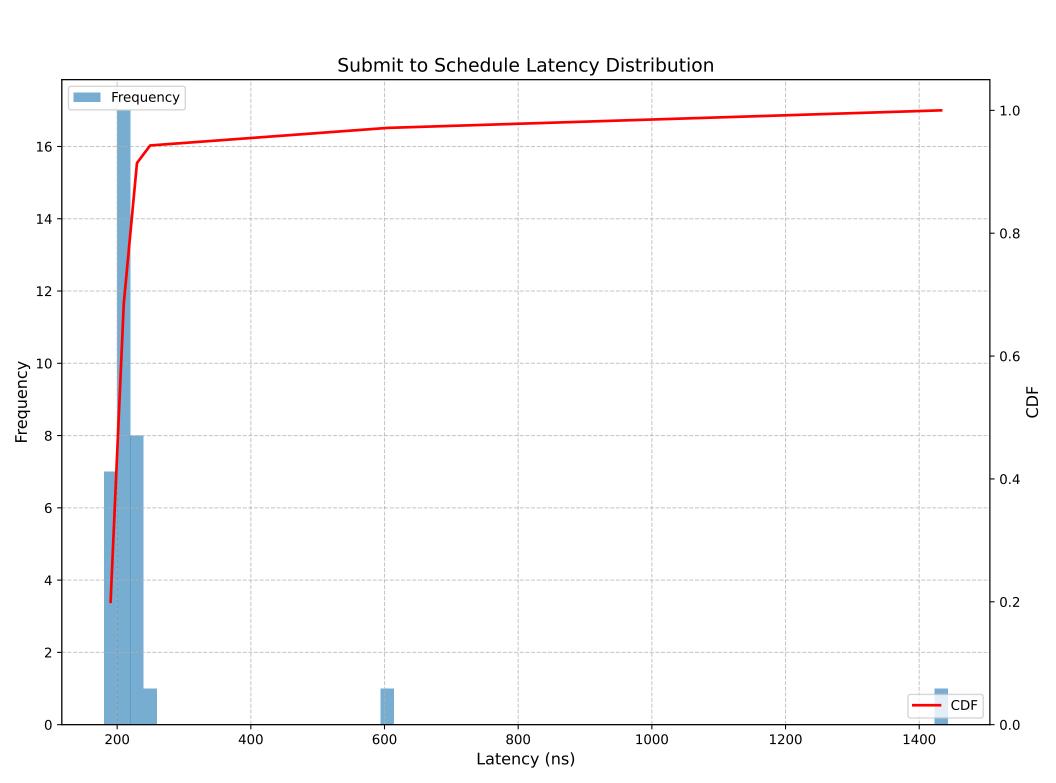
Performance Overview

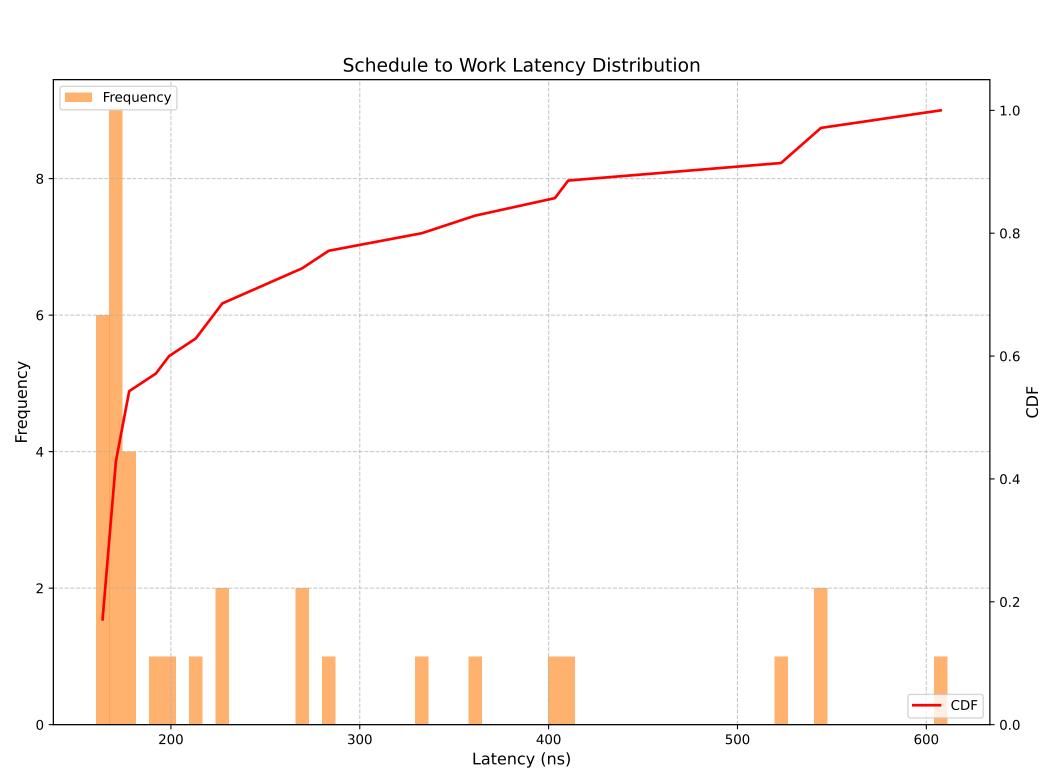


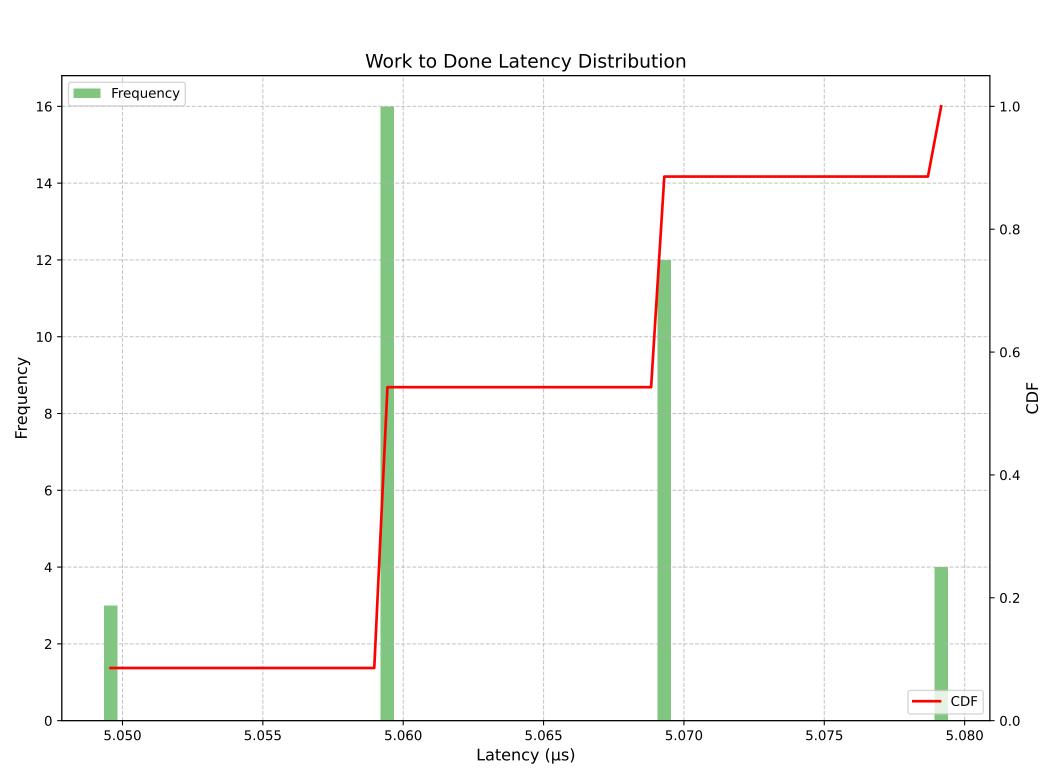


Submit to Schedule Performance

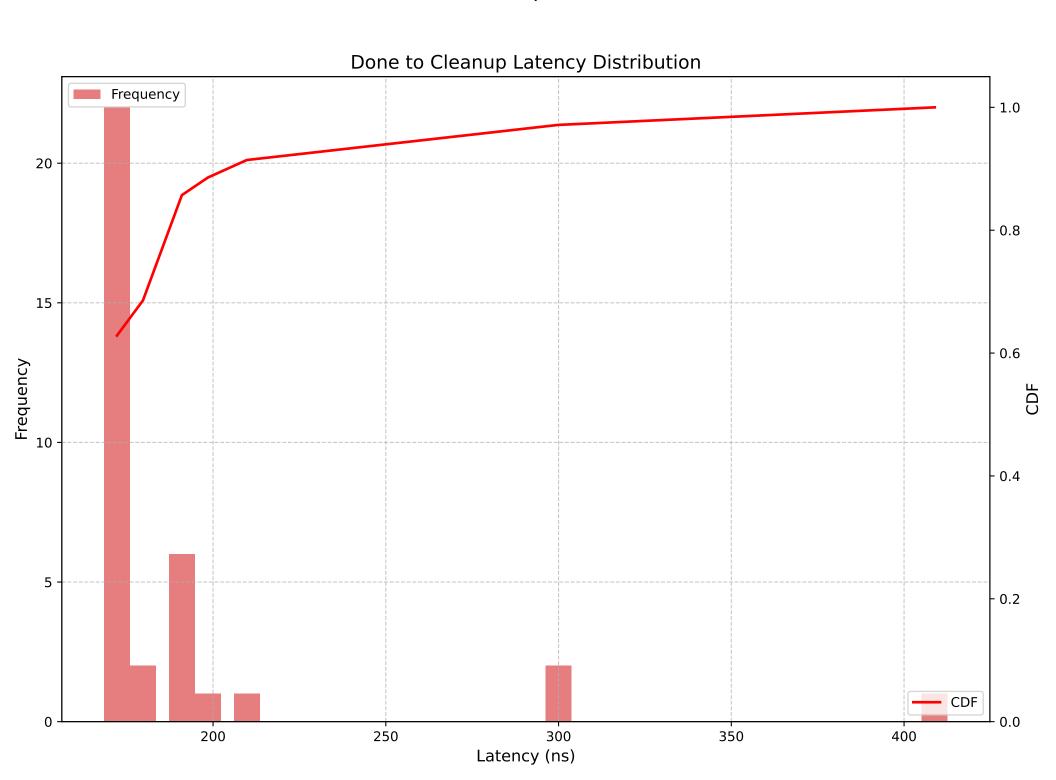


Schedule to Work Performance

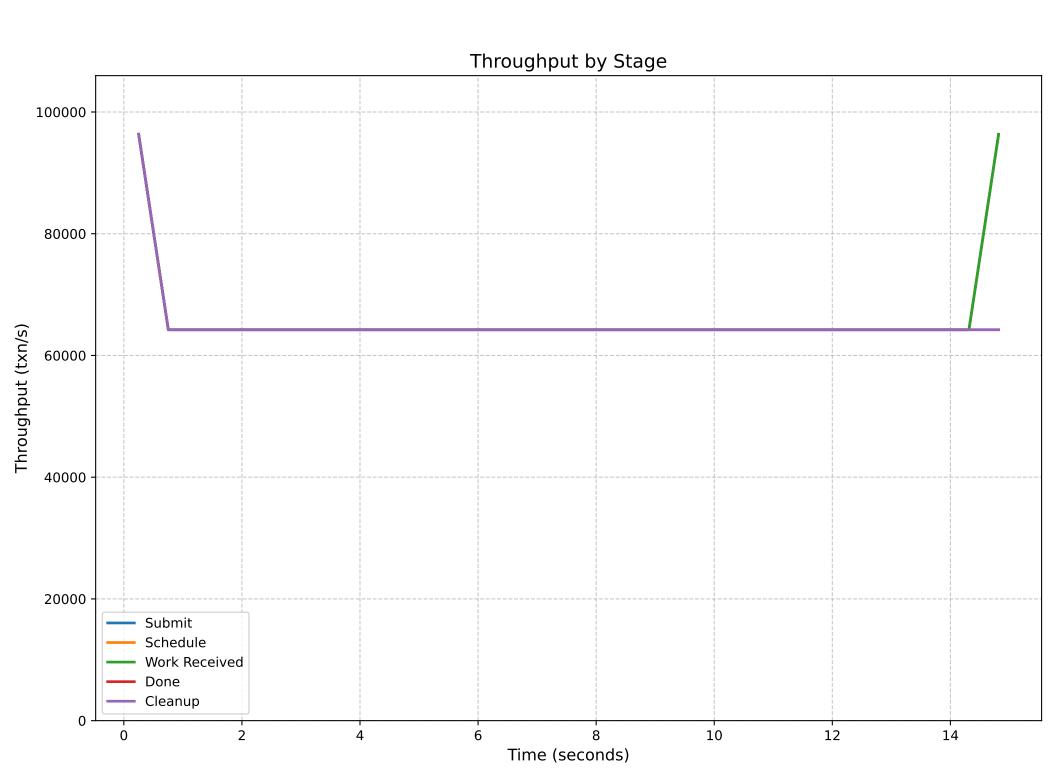




Done to Cleanup Performance



Throughput Analysis



Performance Summary Statistics

Total Transactions: 1000000 Complete Transactions: 62

Filtered Transactions (after outlier removal): 35

Number of Puppets: 8

Average Throughput: 64,226.77 txn/s

Latency Statistics:

End-to-End:

Min: 5.44 μs Mean: 5.62 μs Median: 5.44 μs

95th Percentile: 5.91 μ s 99th Percentile: 8.39 μ s

Max: 8.39 μs Std Dev: 0.50 μs Variability: 8.8%

Submit to Schedule:

Min: 190.20 ns Mean: 257.82 ns Median: 209.92 ns

95th Percentile: 604.40 ns 99th Percentile: 1432.81 ns

Max: 1432.81 ns Std Dev: 212.34 ns Variability: 82.4%

Schedule to Work:

Performance Summary Statistics

Min: 163.82 ns Mean: 252.58 ns Median: 177.91 ns

95th Percentile: 544.21 ns 99th Percentile: 607.61 ns

Max: 607.61 ns Std Dev: 128.26 ns Variability: 50.8%

Work to Done:

Min: 5.05 μs Mean: 5.06 μs Median: 5.06 μs

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: 172.19 ns Mean: 191.73 ns Median: 172.19 ns

95th Percentile: 299.93 ns 99th Percentile: 408.88 ns

Max: 408.88 ns Std Dev: 47.70 ns Variability: 24.9%