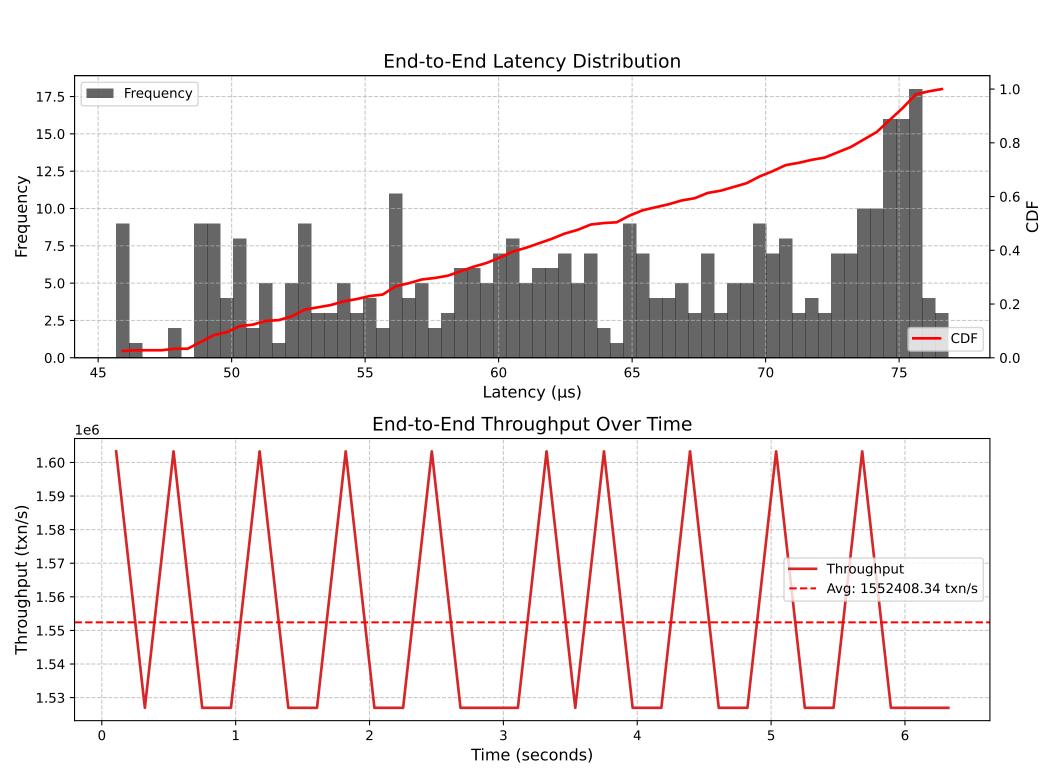
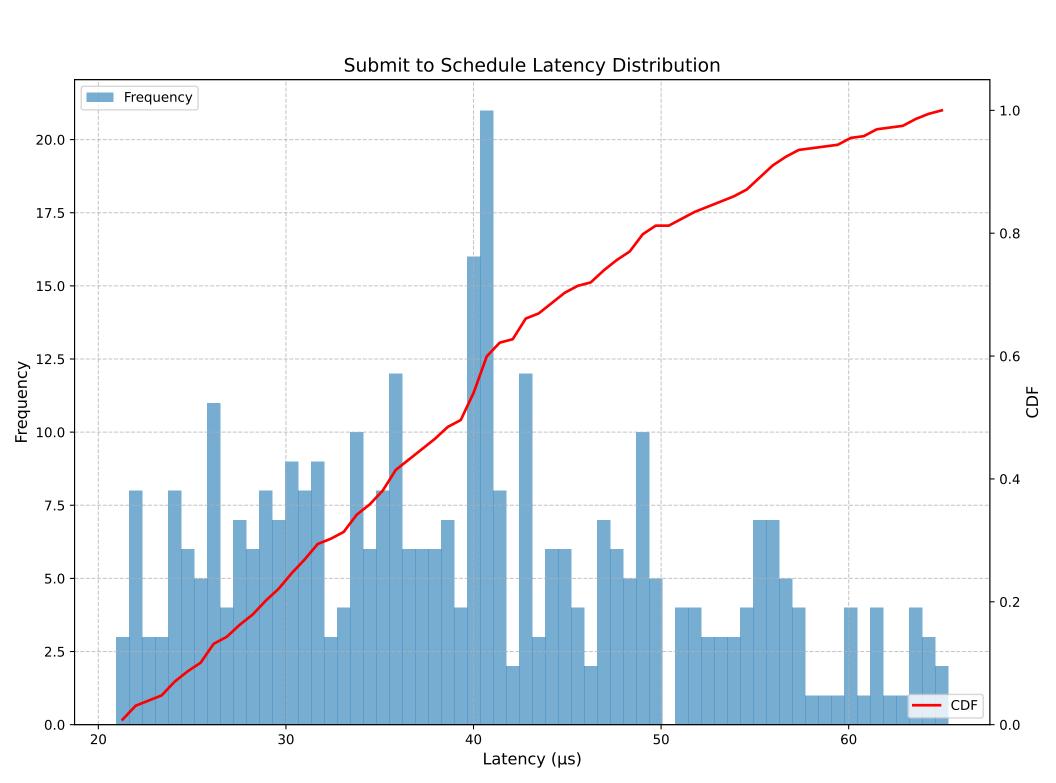
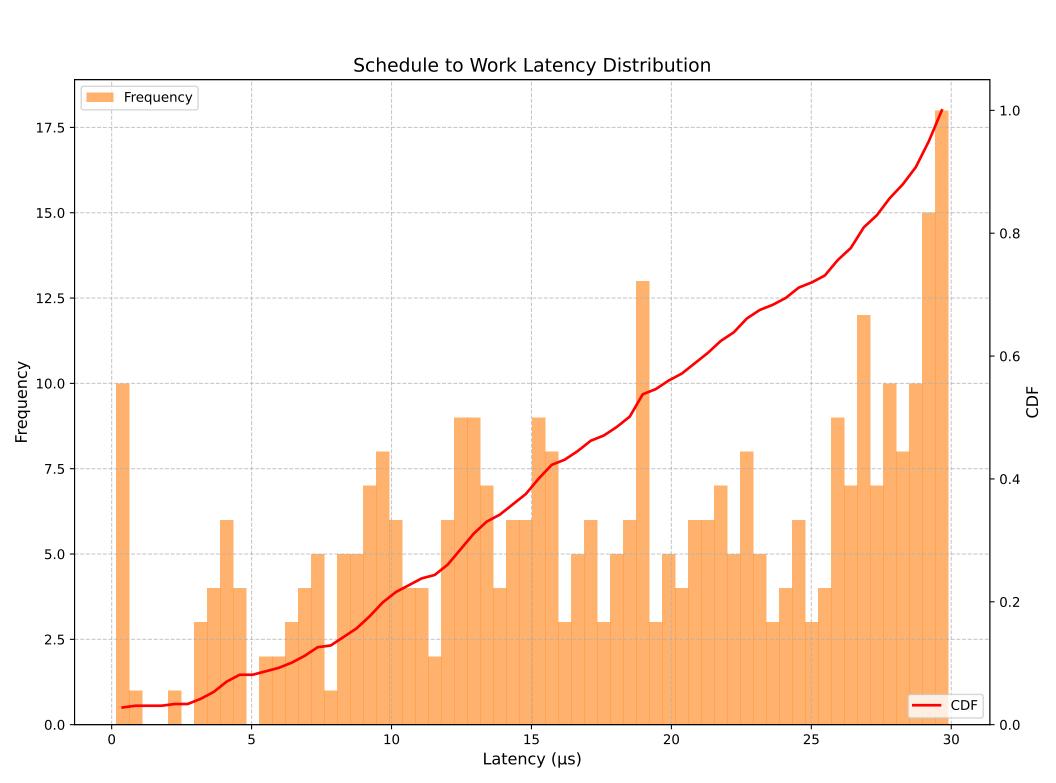
Performance Overview

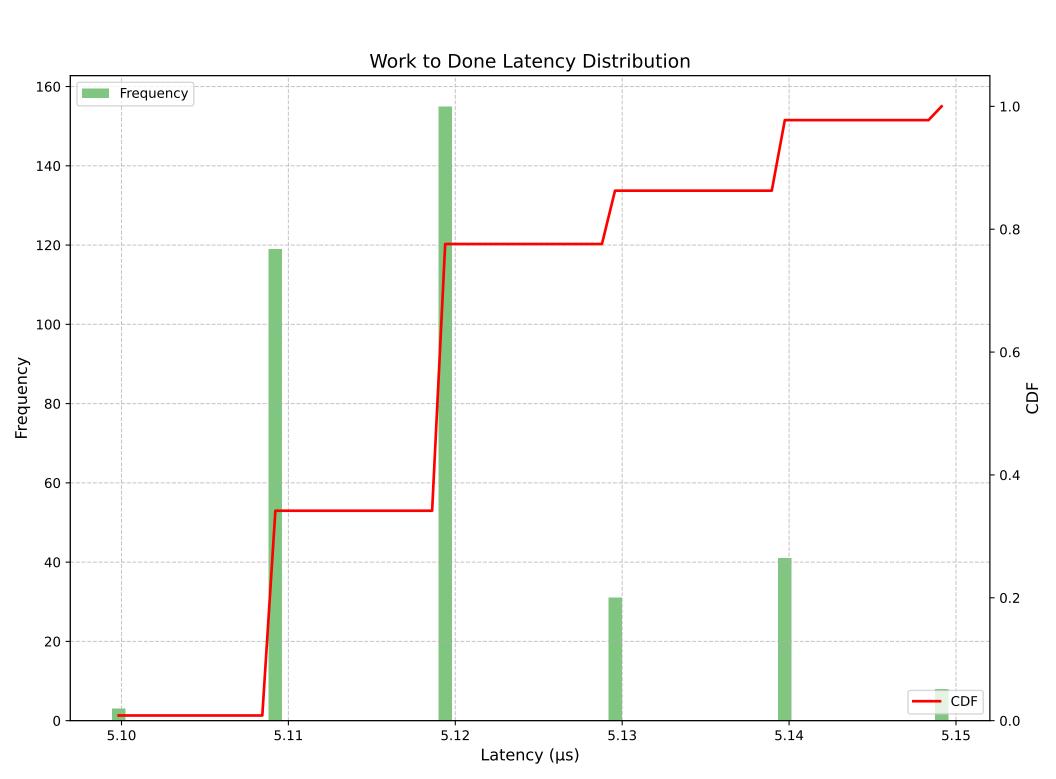


Submit to Schedule Performance

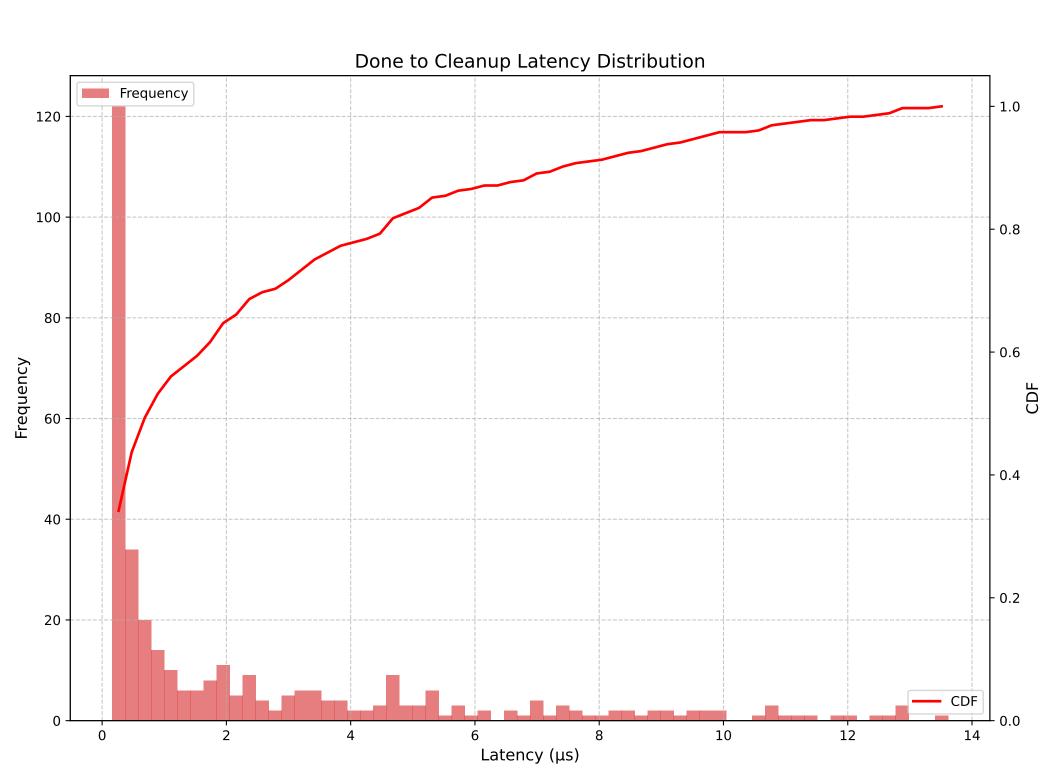


Schedule to Work Performance

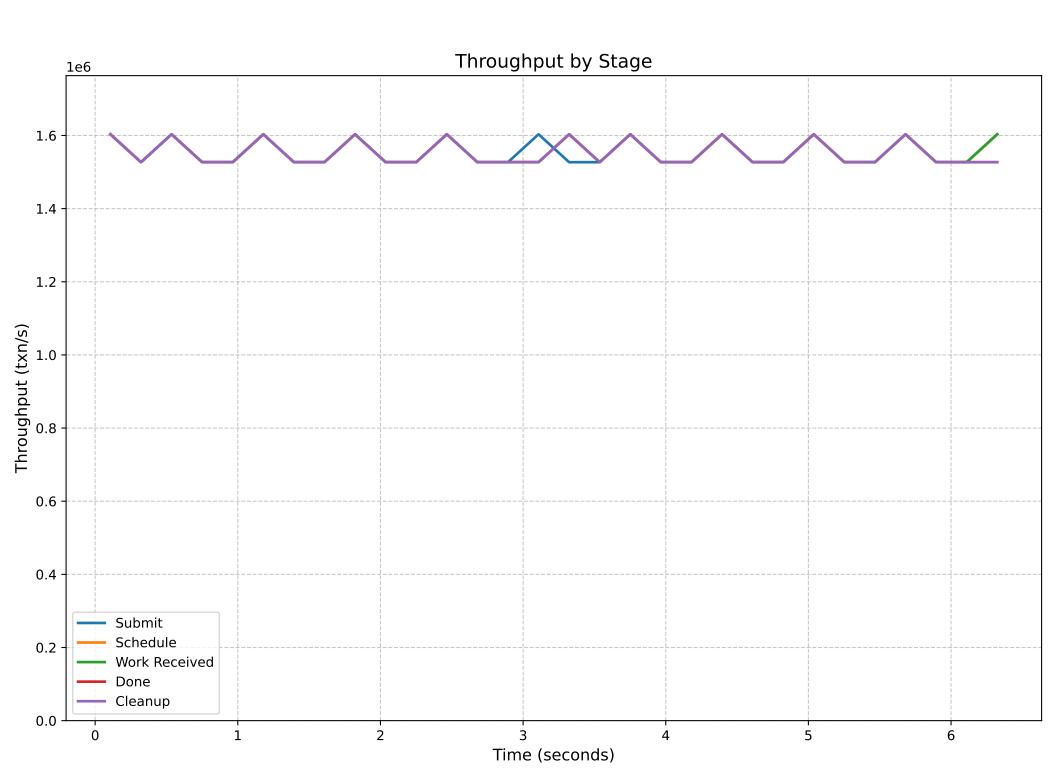




Done to Cleanup Performance



Throughput Analysis



Performance Summary Statistics

Total Transactions: 10000000 Complete Transactions: 611

Filtered Transactions (after outlier removal): 357

Number of Puppets: 8

Average Throughput: 1,552,408.34 txn/s

Latency Statistics:

End-to-End:

Min: 45.92 μs Mean: 63.61 μs Median: 63.94 μs

95th Percentile: $75.62 \mu s$ 99th Percentile: $76.11 \mu s$

Max: 76.60 μs Std Dev: 9.10 μs Variability: 14.3%

Submit to Schedule:

Min: $21.30~\mu s$ Mean: $39.82~\mu s$ Median: $40.01~\mu s$

95th Percentile: $60.11 \mu s$ 99th Percentile: $64.27 \mu s$

Max: 64.96 μs Std Dev: 11.04 μs Variability: 27.7%

Schedule to Work:

Performance Summary Statistics

Min: 0.39 μs Mean: 18.07 μs Median: 18.51 μs

95th Percentile: 29.66 μ s 99th Percentile: 29.66 μ s

Max: 29.66 μs Std Dev: 8.32 μs Variability: 46.0%

Work to Done:

Min: $5.10 \mu s$ Mean: $5.12 \mu s$ Median: $5.12 \mu s$

95th Percentile: $5.14 \mu s$ 99th Percentile: $5.15 \mu s$

Max: 5.15 μs Std Dev: 0.01 μs Variability: 0.2%

Done to Cleanup:

Min: 0.27 μs Mean: 2.46 μs Median: 0.90 μs

95th Percentile: $9.73 \mu s$ 99th Percentile: $12.88 \mu s$

Max: 13.51 μs Std Dev: 3.13 μs Variability: 127.5%