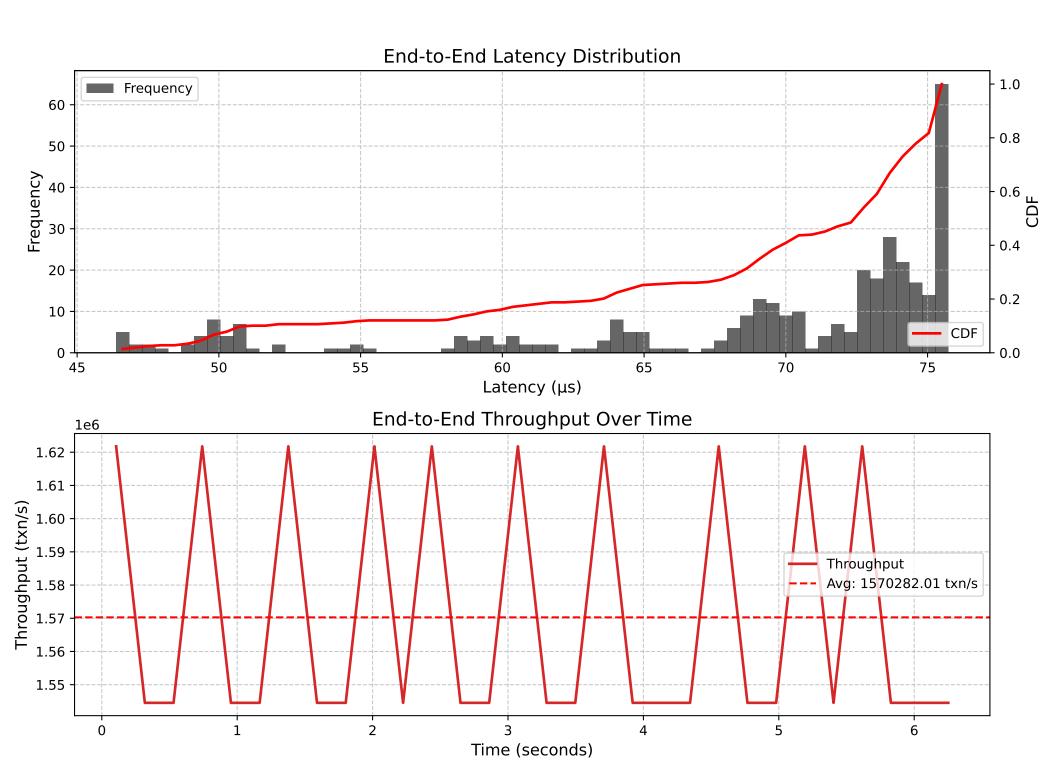
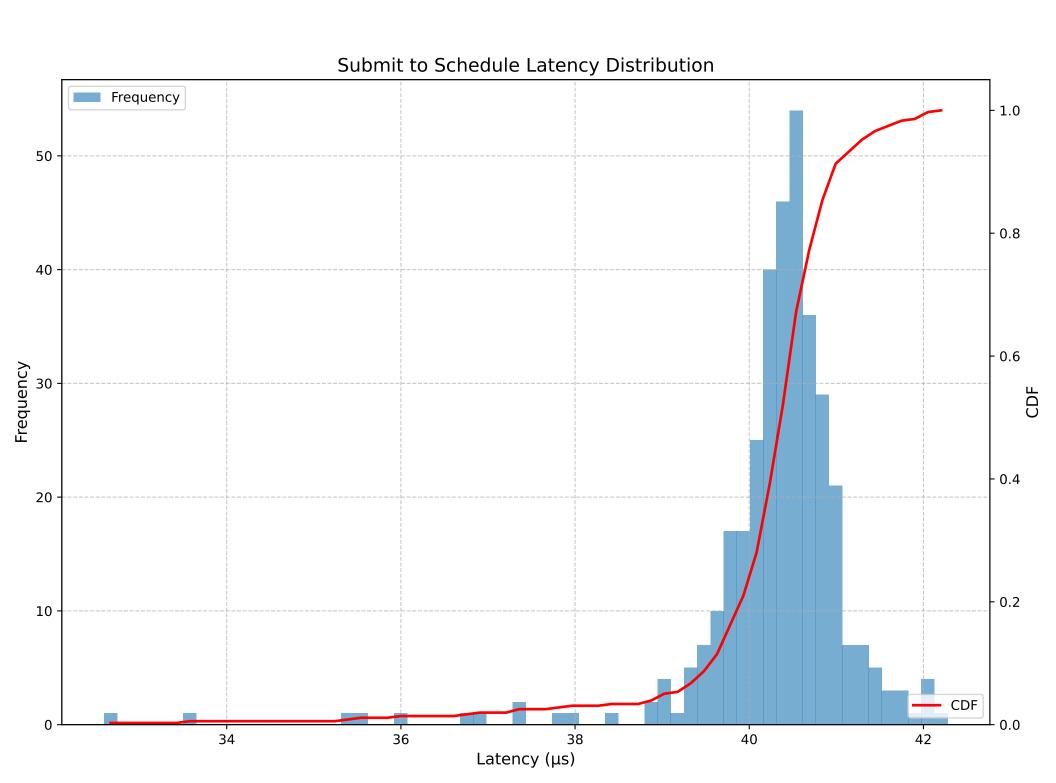
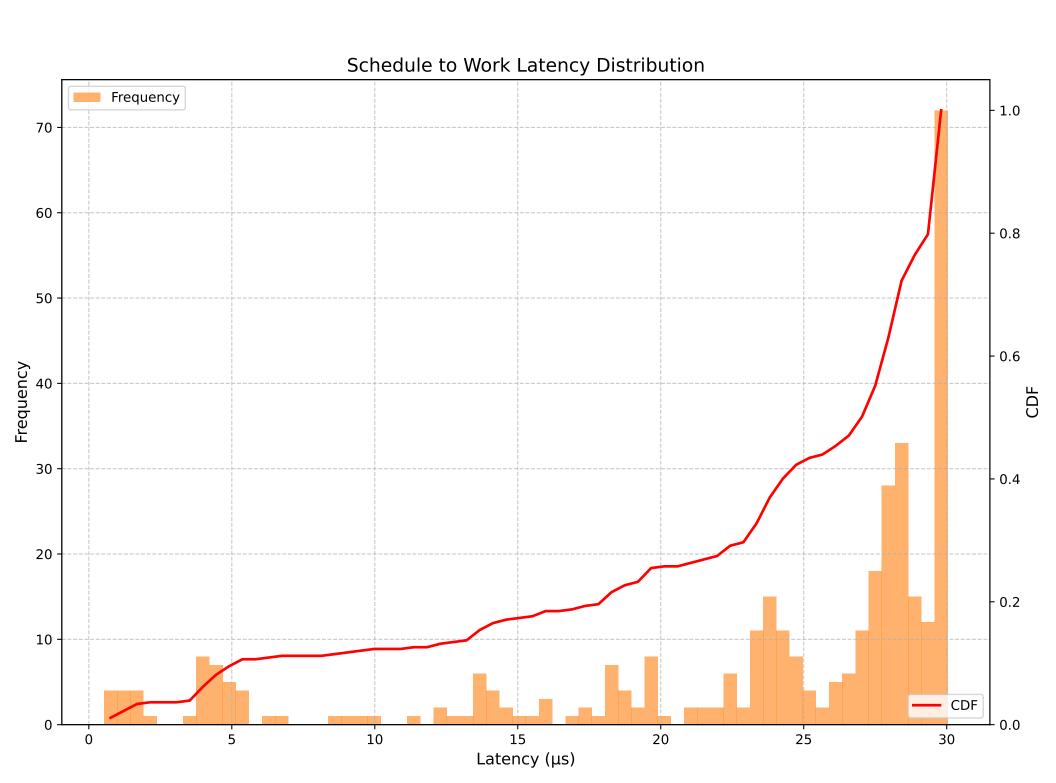
Performance Overview

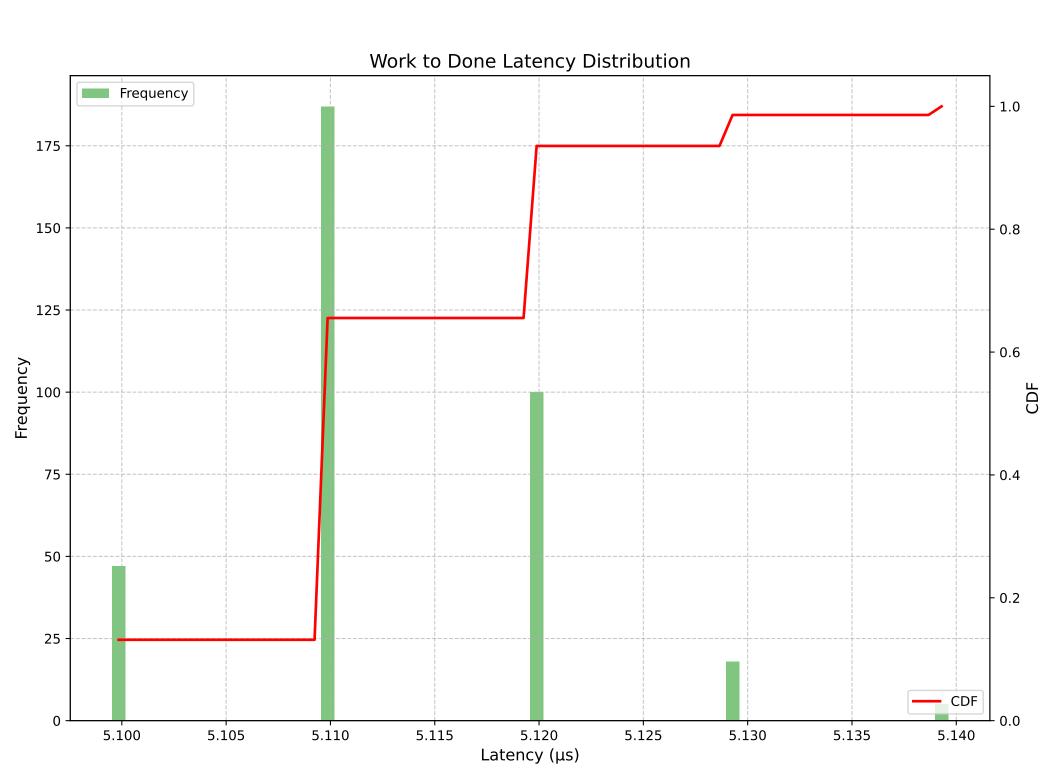


Submit to Schedule Performance

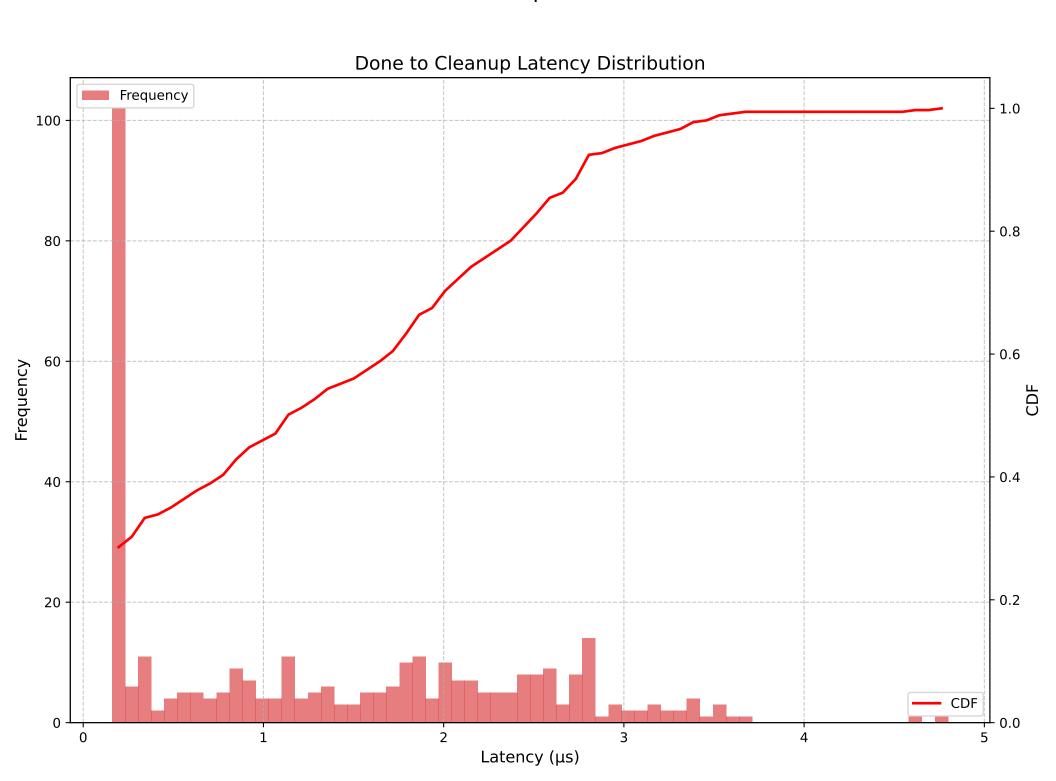


Schedule to Work Performance

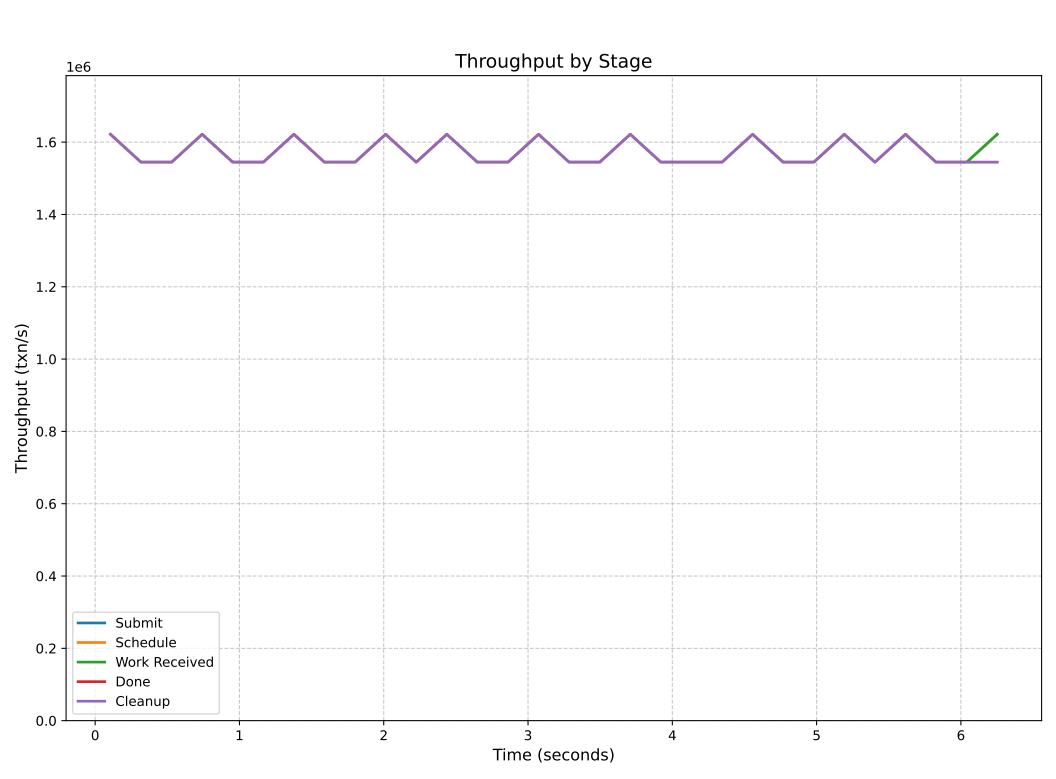




Done to Cleanup Performance



Throughput Analysis



Performance Summary Statistics

Total Transactions: 10000000 Complete Transactions: 611

Filtered Transactions (after outlier removal): 357

Number of Puppets: 8

Average Throughput: 1,570,282.01 txn/s

Latency Statistics:

End-to-End:

Min: 46.61 μs Mean: 68.73 μs Median: 72.75 μs

95th Percentile: 75.50 μs 99th Percentile: 75.50 μs

Max: 75.50 μs Std Dev: 8.22 μs Variability: 12.0%

Submit to Schedule:

Min: 32.67 μs Mean: 40.30 μs Median: 40.39 μs

95th Percentile: $41.30 \mu s$ 99th Percentile: $42.05 \mu s$

Max: 42.20 μs Std Dev: 0.97 μs Variability: 2.4%

Schedule to Work:

Performance Summary Statistics

Min: 0.76 μs Mean: 23.11 μs Median: 27.04 μs

95th Percentile: 29.81 μ s 99th Percentile: 29.81 μ s

Max: 29.81 μs Std Dev: 8.38 μs Variability: 36.2%

Work to Done:

Min: $5.10~\mu s$ Mean: $5.11~\mu s$ Median: $5.11~\mu s$

95th Percentile: 5.13 μs 99th Percentile: 5.14 μs

Max: 5.14 μs Std Dev: 0.01 μs Variability: 0.2%

Done to Cleanup:

Min: 0.20 μs Mean: 1.35 μs Median: 1.14 μs

95th Percentile: 3.17 μs 99th Percentile: 3.60 μs

Max: 4.76 μs Std Dev: 1.07 μs Variability: 78.7%