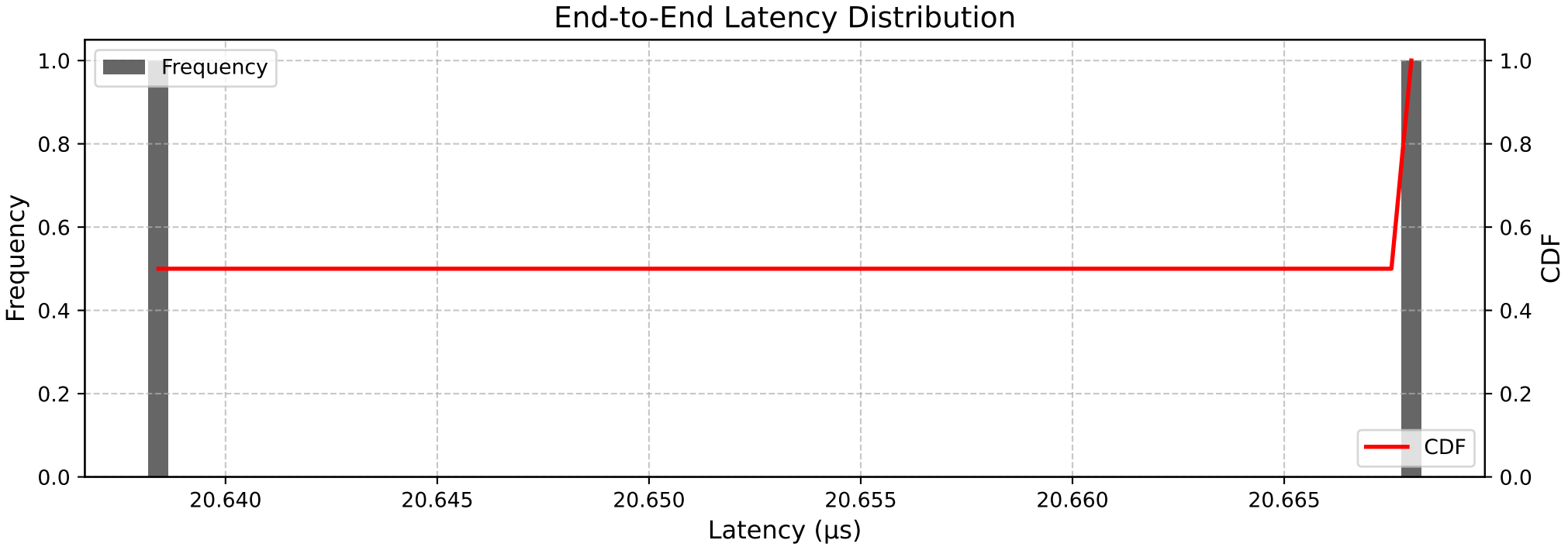
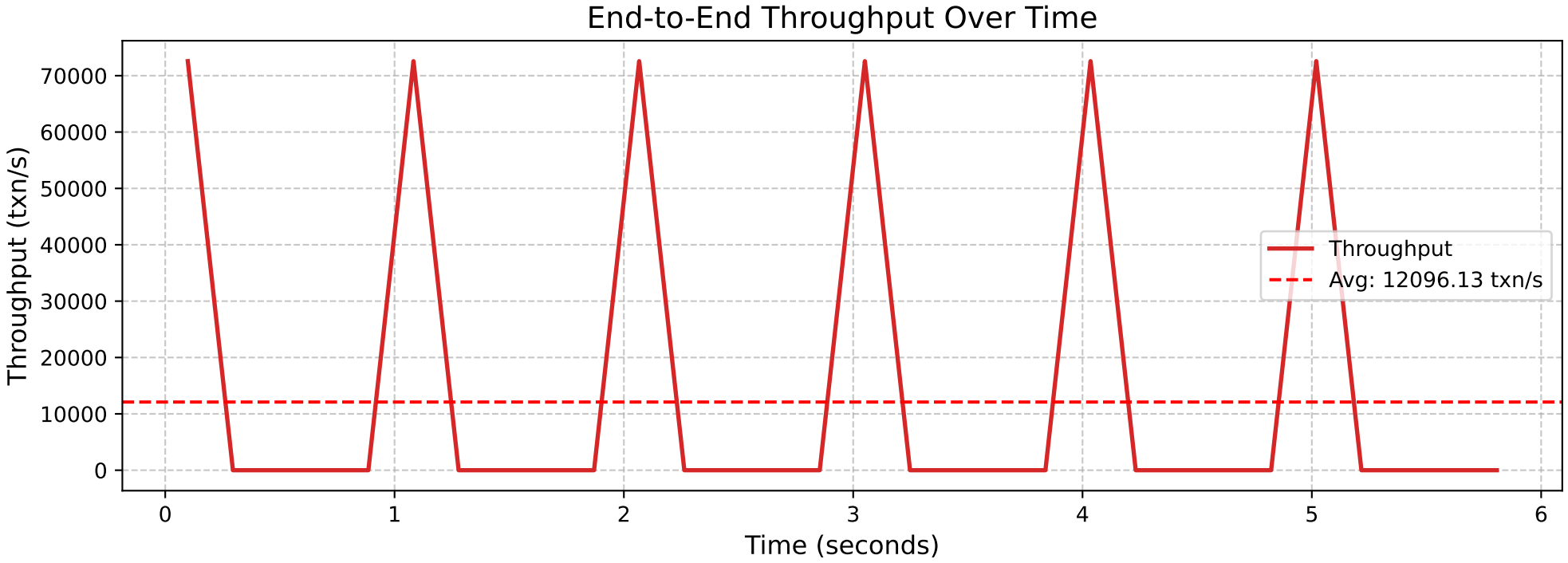
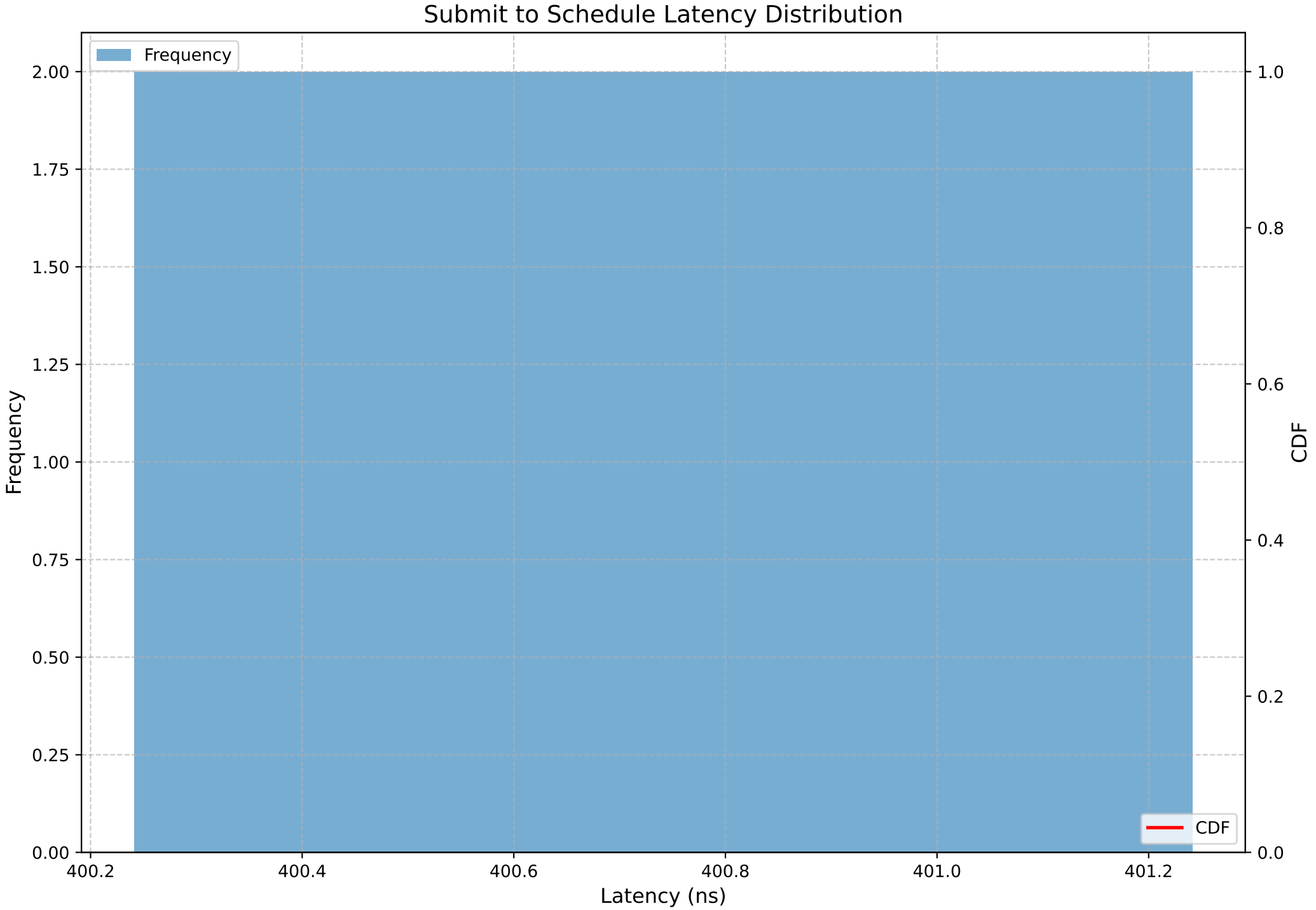
Performance Overview

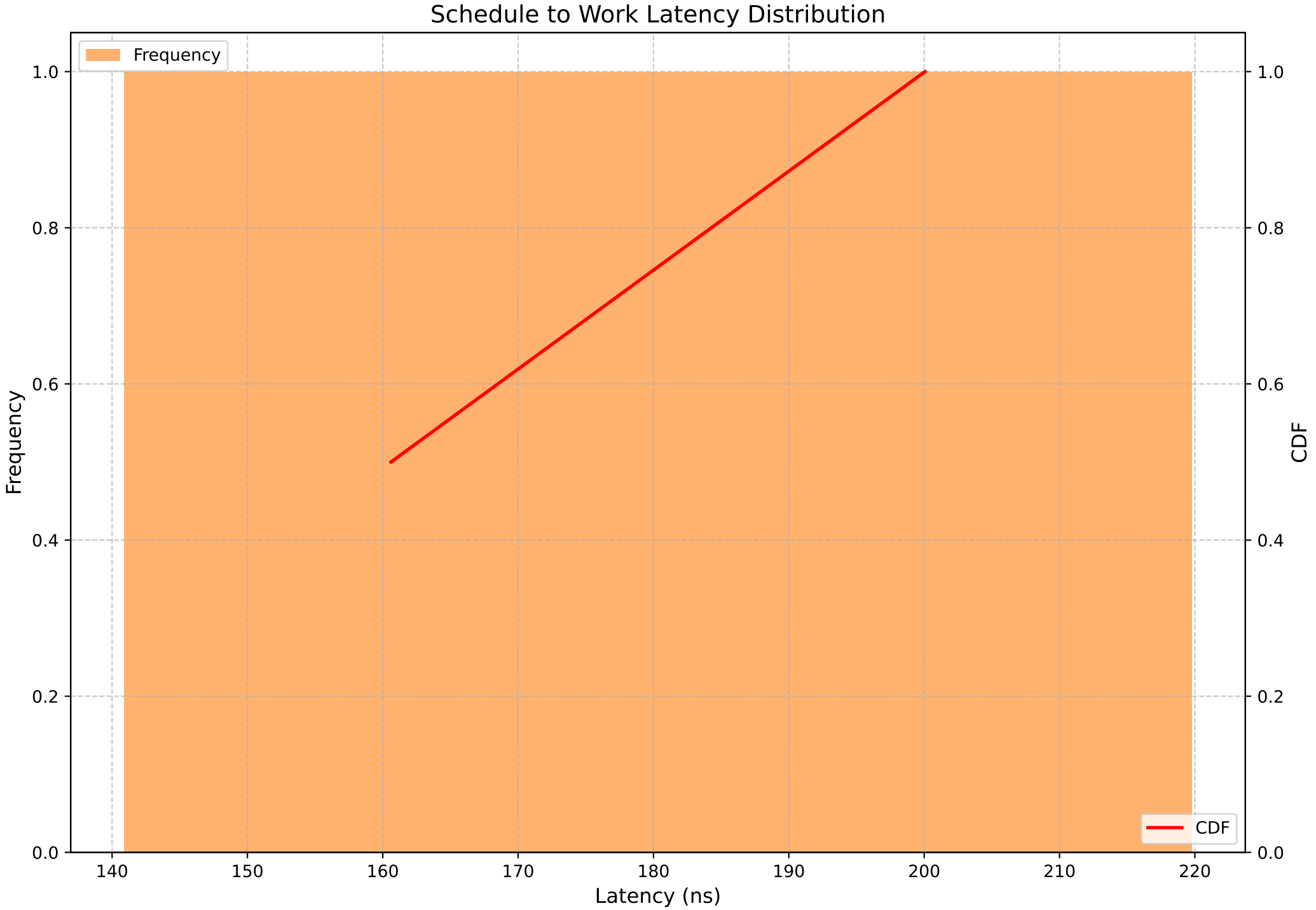




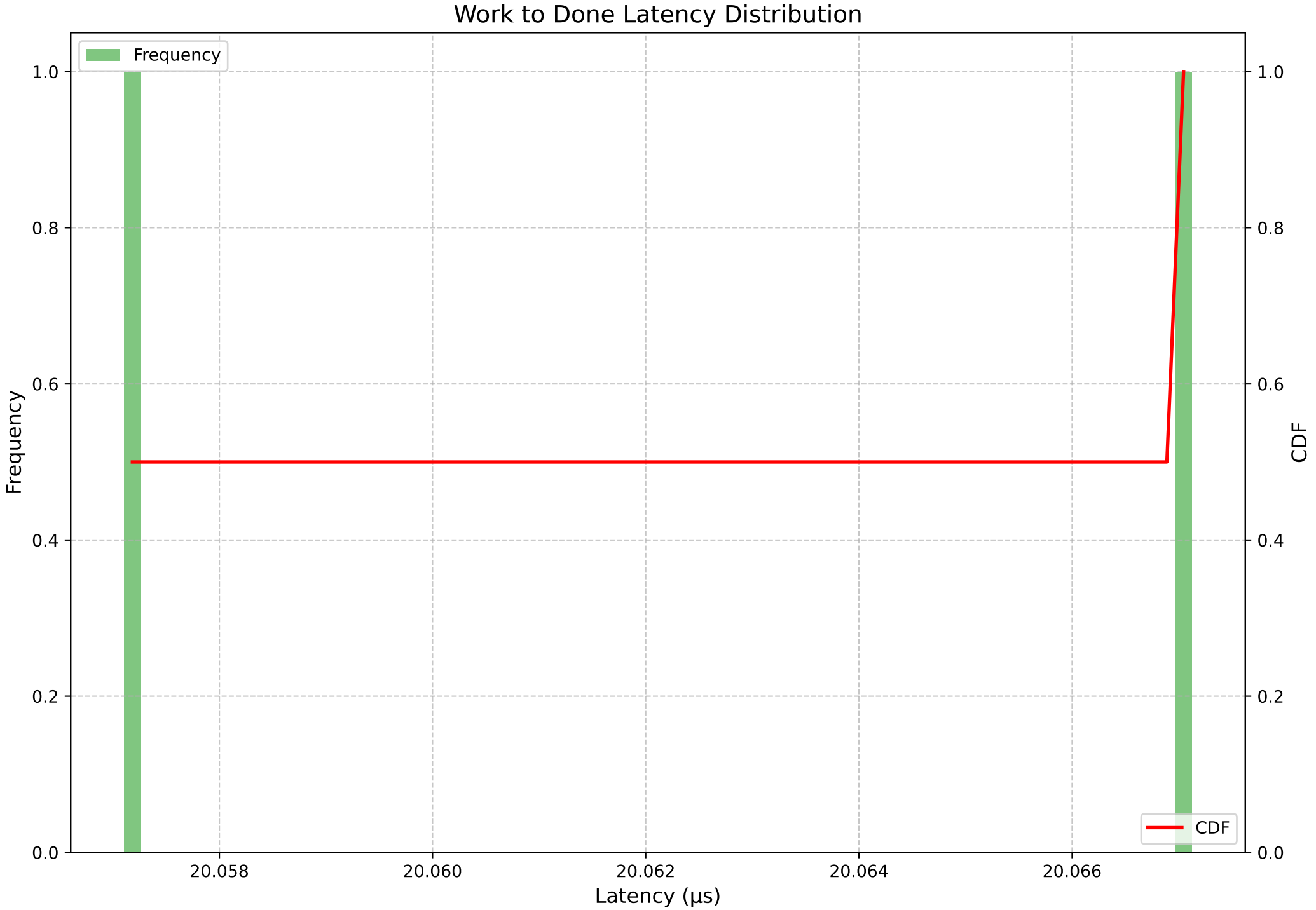
Submit to Schedule Performance



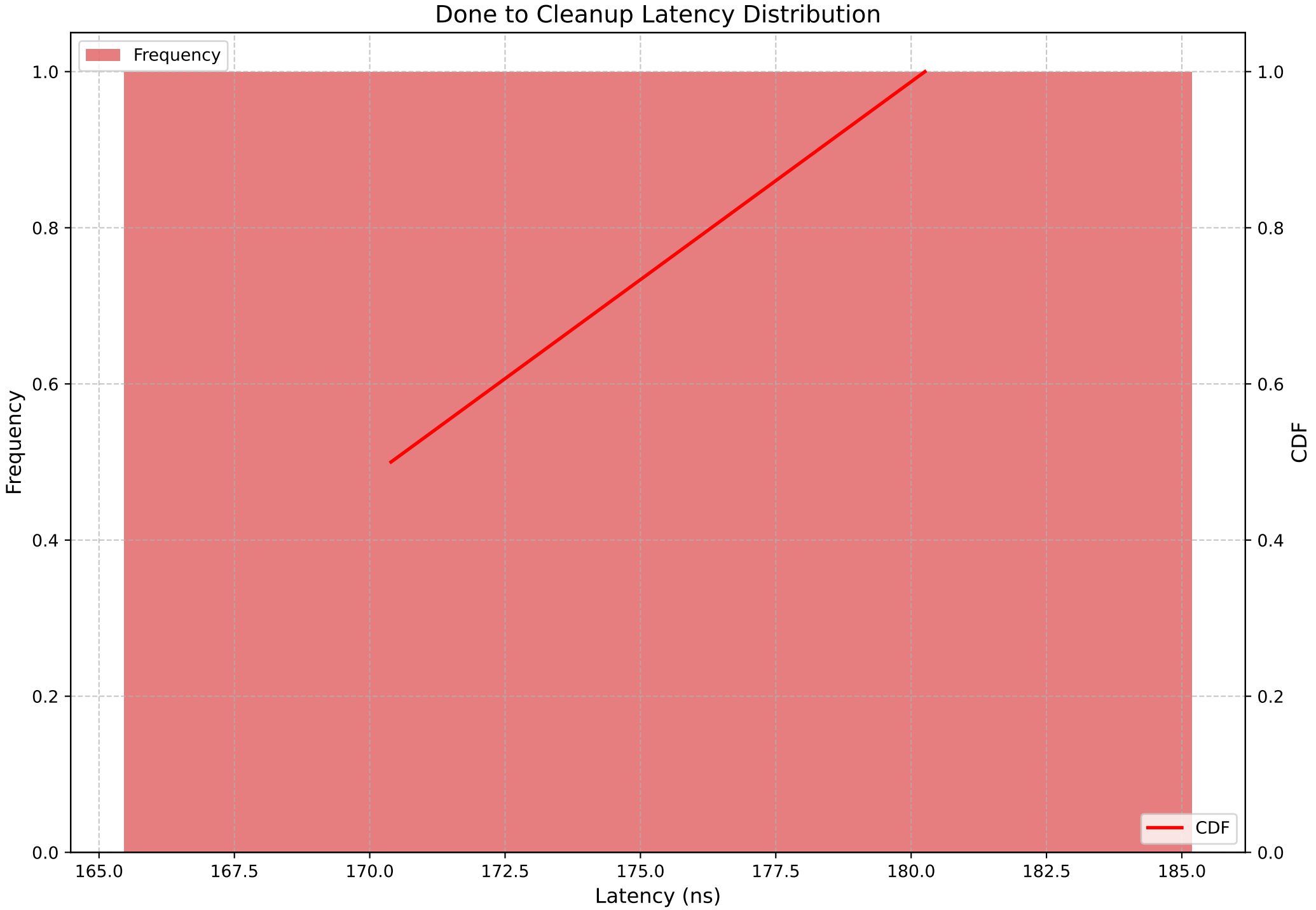
Schedule to Work Performance

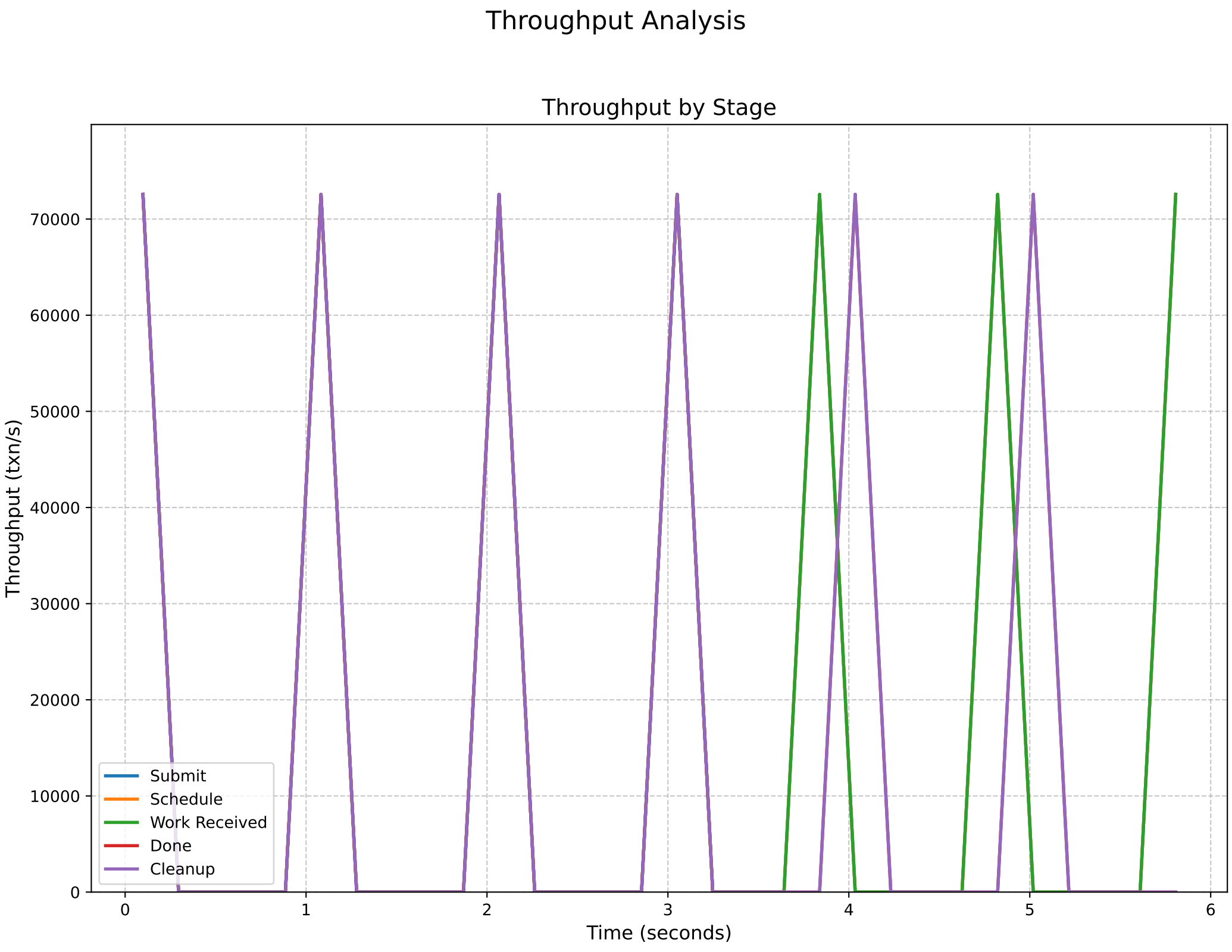


Work to Done Performance



Done to Cleanup Performance




Throughput Analysis
Throughput by Stage
Throughput (txn/s)
Time (seconds)
0
10000
20000
30000
40000
50000
60000
70000
0
1
2
3
4
5
6
Submit
Schedule
Work Received
Done
Cleanup

Performance Summary Statistics

Total Transactions: 100000
Complete Transactions: 7
Filtered Transactions (after outlier removal): 2
Number of Puppets: 8

Average Throughput: 12,096.13 txn/s

Latency Statistics:

End-to-End:
  Min: 20.64 µs
  Mean: 20.65 µs
  Median: 20.64 µs
  95th Percentile: 20.67 µs
  99th Percentile: 20.67 µs
  Max: 20.67 µs
  Std Dev: 0.01 µs
  Variability: 0.1%

Submit to Schedule:
  Min: 400.74 ns
  Mean: 400.74 ns
  Median: 400.74 ns
  95th Percentile: 400.74 ns
  99th Percentile: 400.74 ns
  Max: 400.74 ns
  Std Dev: 0.00 ns
  Variability: 0.0%

Schedule to Work:

Performance Summary Statistics

Min: 160.61 ns
Mean: 180.33 ns
Median: 160.61 ns
95th Percentile: 200.06 ns
99th Percentile: 200.06 ns
Max: 200.06 ns
Std Dev: 19.72 ns
Variability: 10.9%

Work to Done:
Min: 20.06 µs
Mean: 20.06 µs
Median: 20.06 µs
95th Percentile: 20.07 µs
99th Percentile: 20.07 µs
Max: 20.07 µs
Std Dev: 0.00 µs
Variability: 0.0%

Done to Cleanup:
Min: 170.39 ns
Mean: 175.32 ns
Median: 170.39 ns
95th Percentile: 180.26 ns
99th Percentile: 180.26 ns
Max: 180.26 ns
Std Dev: 4.93 ns
Variability: 2.8%