|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **THROUGHPUT AND LATENCY FOR READ** | | | | | |
| **Test Round** | **Succ Tx** | **Fail Tx** | **Send Rate (TPS)** | **Average Latency (ms)** | **Throughput (TPS)** |
| 1 | 100 | 0 | 50 | 1420 | 23.9 |
| 2 | 100 | 0 | 100 | 3180 | 21.3 |
| 3 | 100 | 0 | 150 | 3260 | 23.2 |
| 4 | 100 | 0 | 200 | 2240 | 30.4 |
| 5 | 100 | 0 | 250 | 2500 | 33.7 |
| 6 | 100 | 0 | 300 | 2040 | 32.6 |
| 7 | 100 | 0 | 350 | 1960 | 40.8 |
| 8 | 100 | 0 | 400 | 2100 | 34.4 |
| 9 | 100 | 0 | 450 | 1710 | 45.7 |
| 10 | 100 | 0 | 500 | 2120 | 39.4 |

Chart, line chart

Description automatically generated

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Throughput and latency for wite** | | | | | |
| **Test Round** | **Succ Tx** | **Fail Tx** | **Send Rate (TPS)** | **Average Latency (ms)** | **Throughput (TPS)** |
| 1 | 100 | 0 | 5 | 1050 | 4.8 |
| 2 | 100 | 0 | 10 | 920 | 9.5 |
| 3 | 100 | 0 | 15 | 950 | 13.3 |
| 4 | 100 | 0 | 20 | 1020 | 17.7 |
| 5 | 100 | 0 | 25 | 1040 | 21.9 |
| 6 | 100 | 0 | 30 | 1060 | 22.1 |
| 7 | 100 | 0 | 35 | 1350 | 26.5 |
| 8 | 100 | 0 | 40 | 1800 | 22.8 |
| 9 | 100 | 0 | 45 | 1330 | 27.3 |
| 10 | 100 | 0 | 50 | 1140 | 27.8 |

Chart, line chart, histogram

Description automatically generated