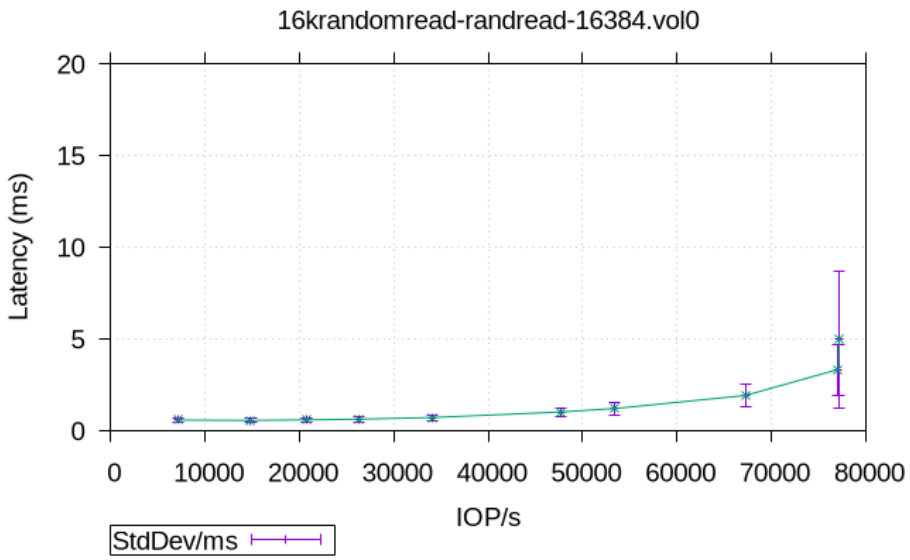
# Performance Report

## Summary of Results

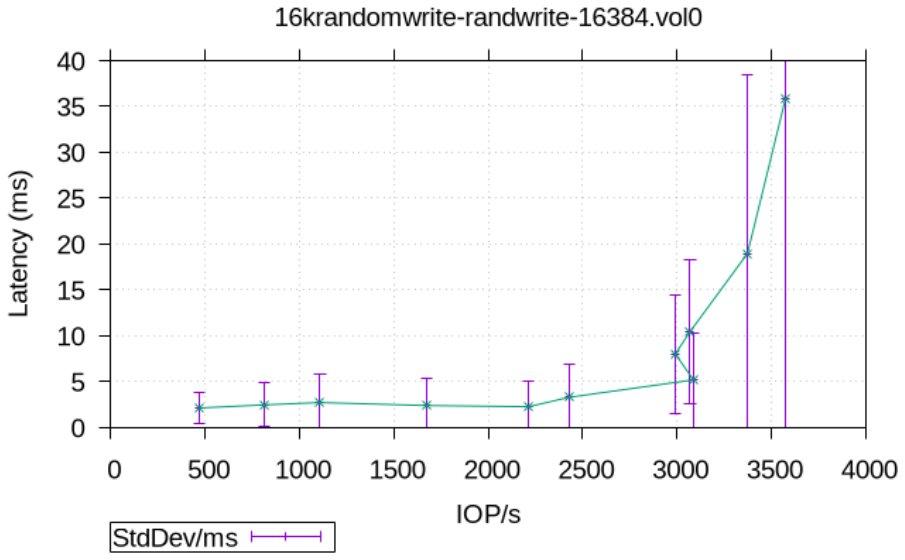
| Workload | Result |
|---|---|
| 16krandomread | 77166.18 iop/s @ 4.97ms |
| 16krandomwrite | 3574.30 iop/s @ 35.83ms |
| 1Mrandomread | 1649.64 iop/s @ 19.39ms |
| 1Mrandomwrite | 455.06 iop/s @ 61.16ms |
| 1Mseqread | 1560.46 MB/s @ 13.12ms |
| 1Mseqwrite | 457.69 MB/s @ 22.08ms |
| 256krandomread | 6615.85 iop/s @ 19.35ms |
| 256krandomwrite | 1682.36 iop/s @ 75.91ms |
| 32krandomread | 53399.53 iop/s @ 4.79ms |
| 32krandomwrite | 2550.56 iop/s @ 50.28ms |
| 4krandomread | 92921.27 iop/s @ 4.13ms |
| 4krandomwrite | 6468.50 iop/s @ 19.78ms |
| 512krandomread | 3298.33 iop/s @ 12.12ms |
| 512krandomwrite | 906.25 iop/s @ 26.29ms |
| 512kseqread | 1554.57 MB/s @ 10.53ms |
| 512kseqwrite | 444.40 MB/s @ 13.68ms |
| 64krandomread | 26585.74 iop/s @ 9.62ms |
| 64krandomwrite | 2508.24 iop/s @ 51.02ms |
| 64kseqread | 1352.96 MB/s @ 12.11ms |
| 64kseqwrite | 160.59 MB/s @ 51.01ms |
| 8krandomread | 84738.45 iop/s @ 4.53ms |
| 8krandomwrite | 4785.40 iop/s @ 13.36ms |
| precondition | 1319.57 iop/s @ 3.01ms |
| seq16kread | 393.76 MB/s @ 7.80ms |
| seq16kwrite | 63.70 MB/s @ 48.25ms |
| seq256kread | 1521.90 MB/s @ 10.76ms |
| seq256kwrite | 395.70 MB/s @ 7.71ms |
| seq32kread | 857.41 MB/s @ 7.16ms |
| seq32kwrite | 113.40 MB/s @ 36.12ms |
| seq4kread | 99.95 MB/s @ 7.68ms |
| seq4kwrite | 16.83 MB/s @ 60.85ms |
| seq8kread | 182.06 MB/s @ 8.43ms |
| seq8kwrite | 37.54 MB/s @ 54.58ms |

## Response Curves

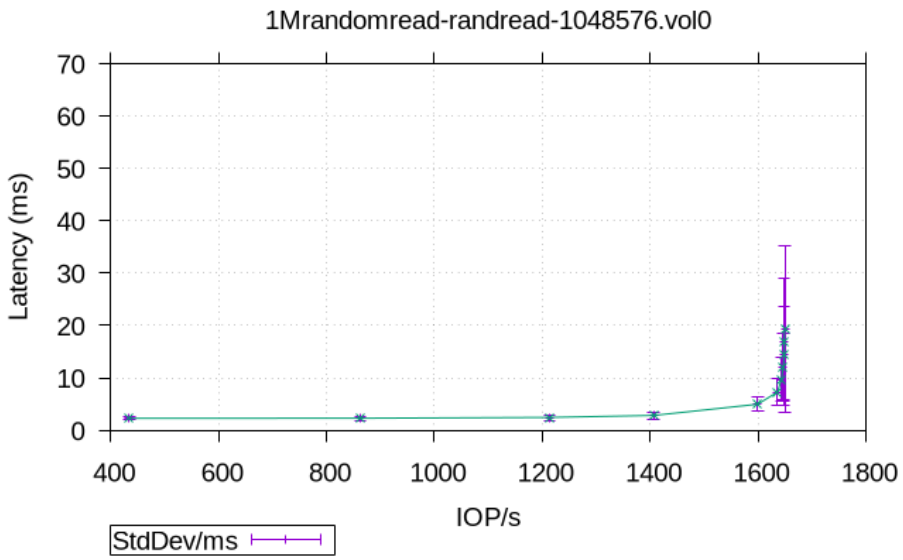
### 16krandomread



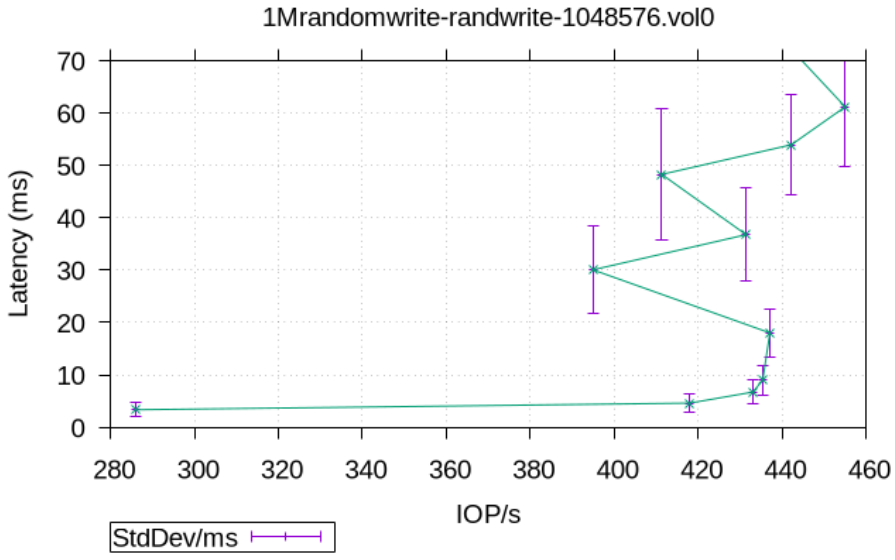

### 16krandomwrite



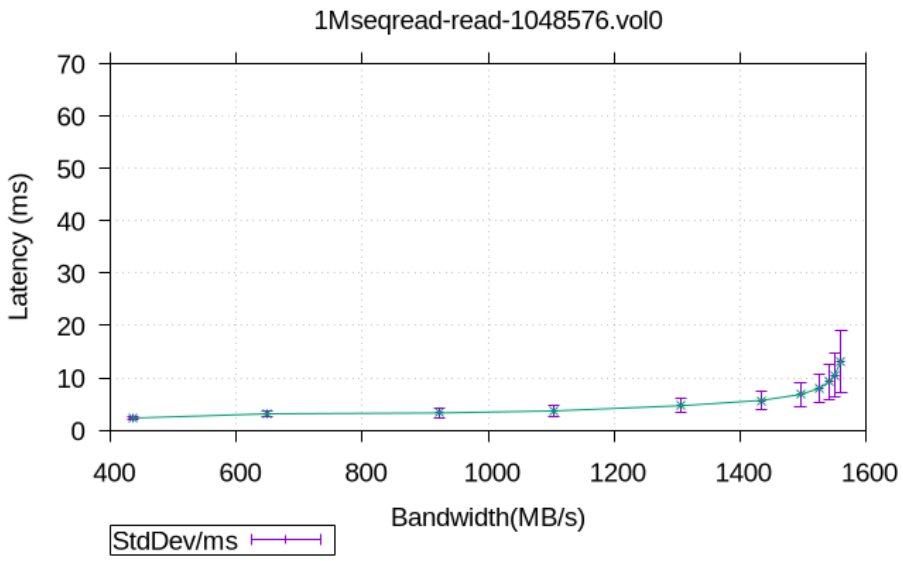
## 1Mrandomread



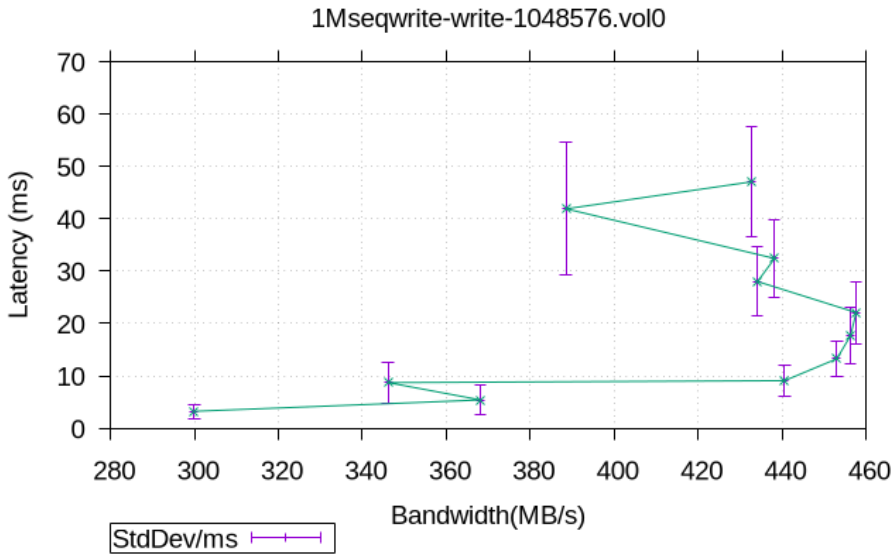

## 1Mrandomwrite



### 1Mseqread




### 1Mseqwrite



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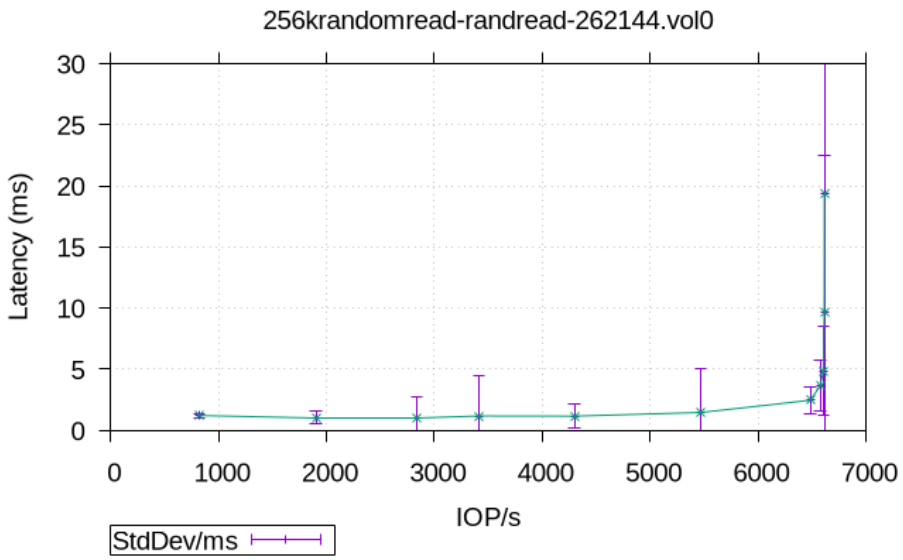
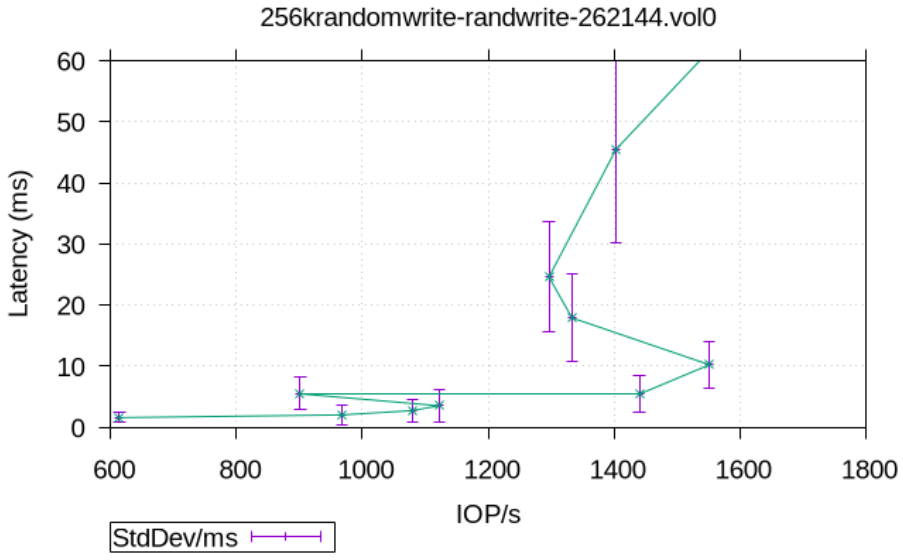
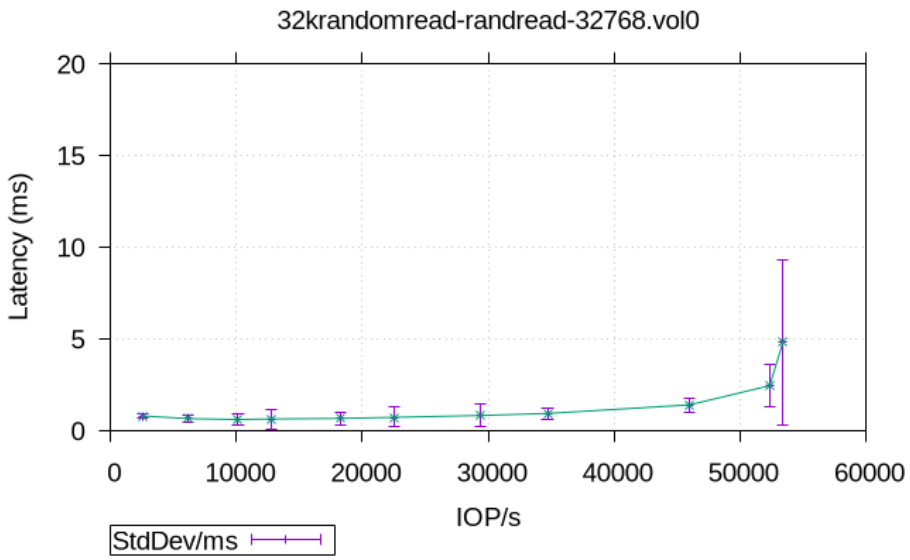



### 256krandomwrite



### 32krandomread

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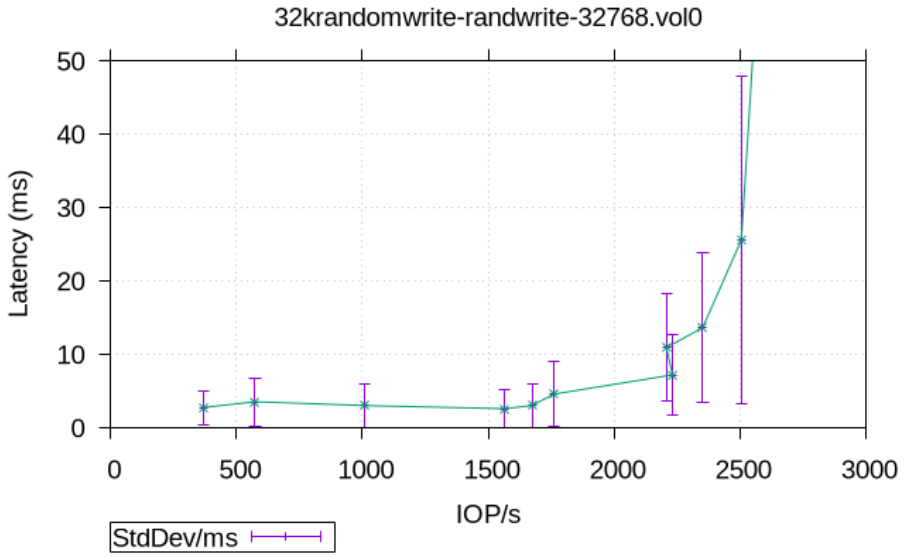

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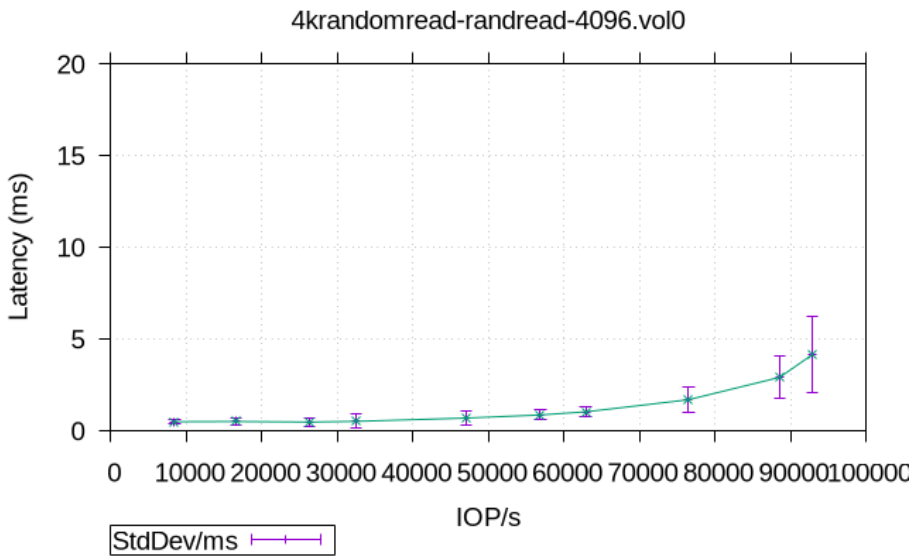
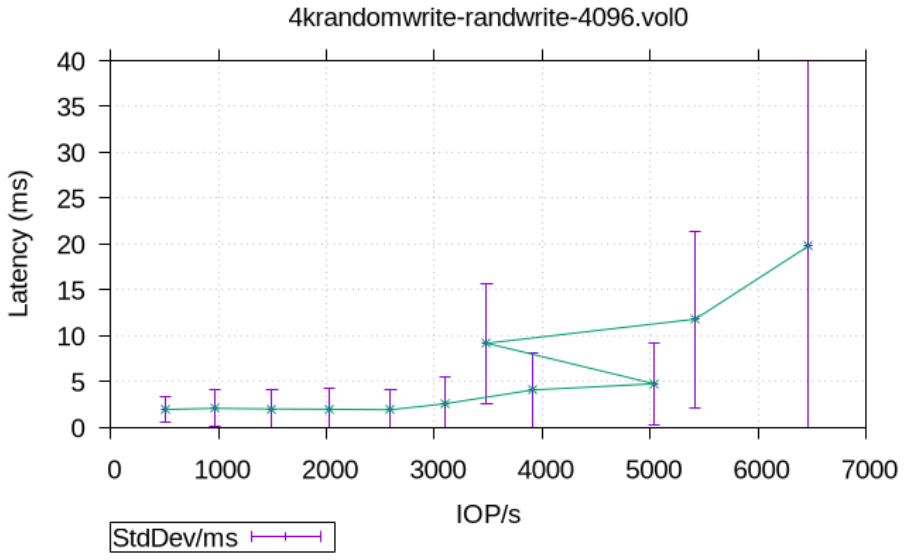
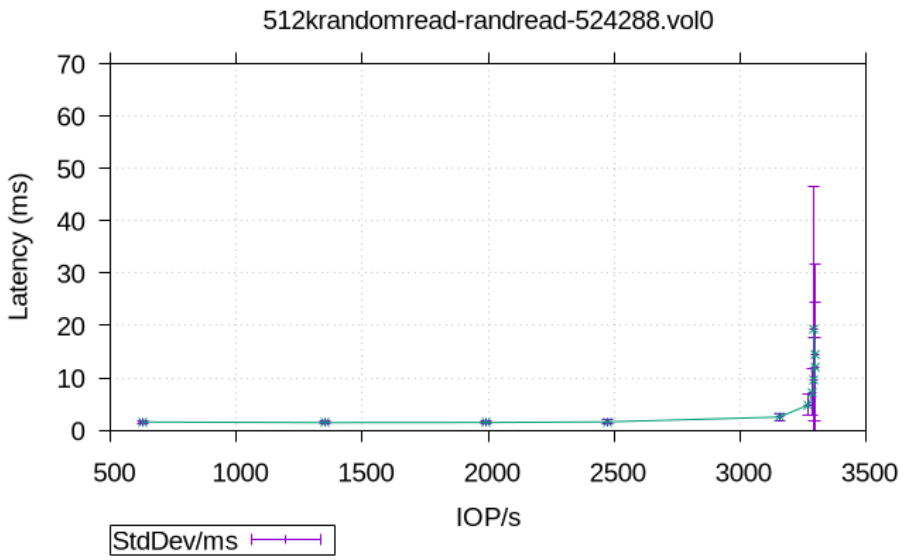



### 4krandomwrite



### 512krandomread

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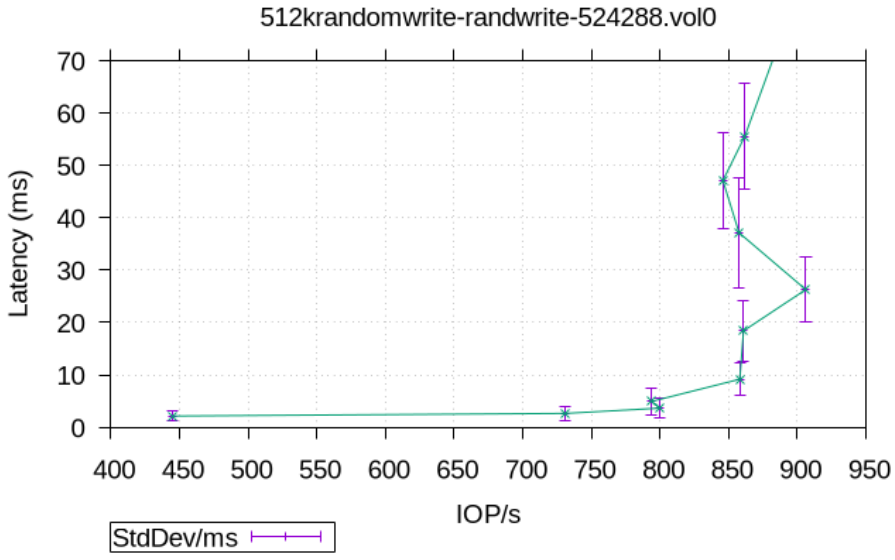
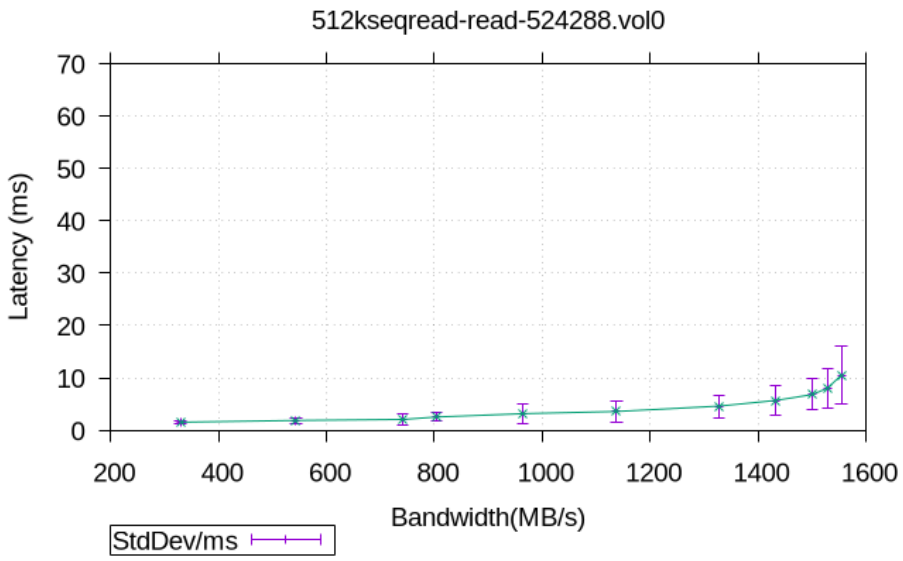
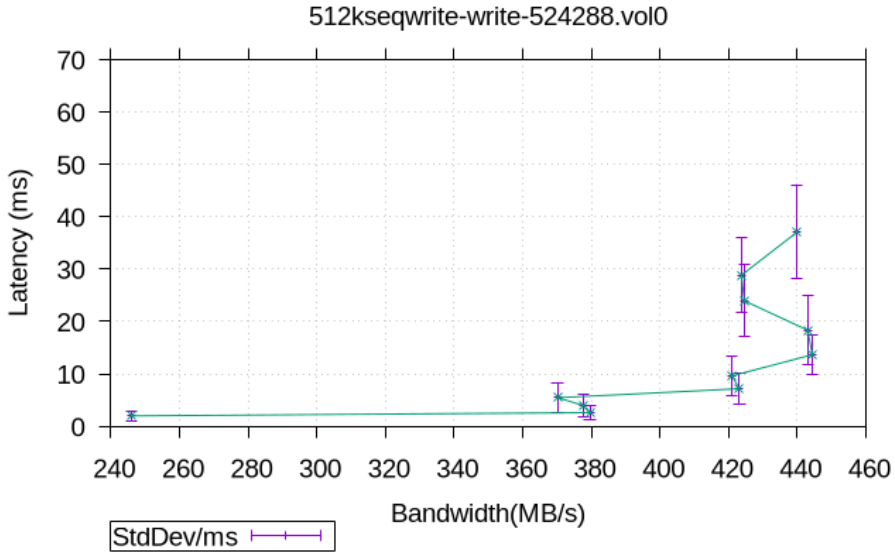


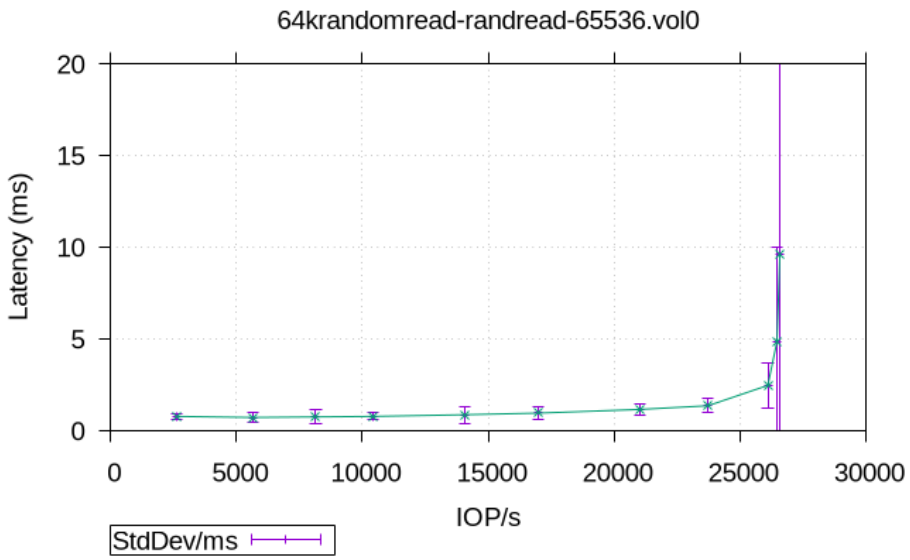
### 512kseqread




### 512kseqwrite



### 64krandomread

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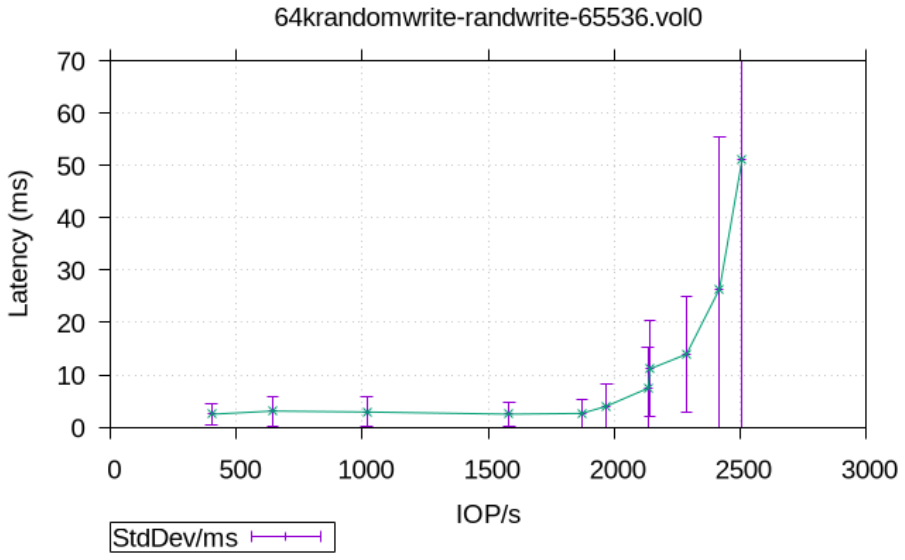
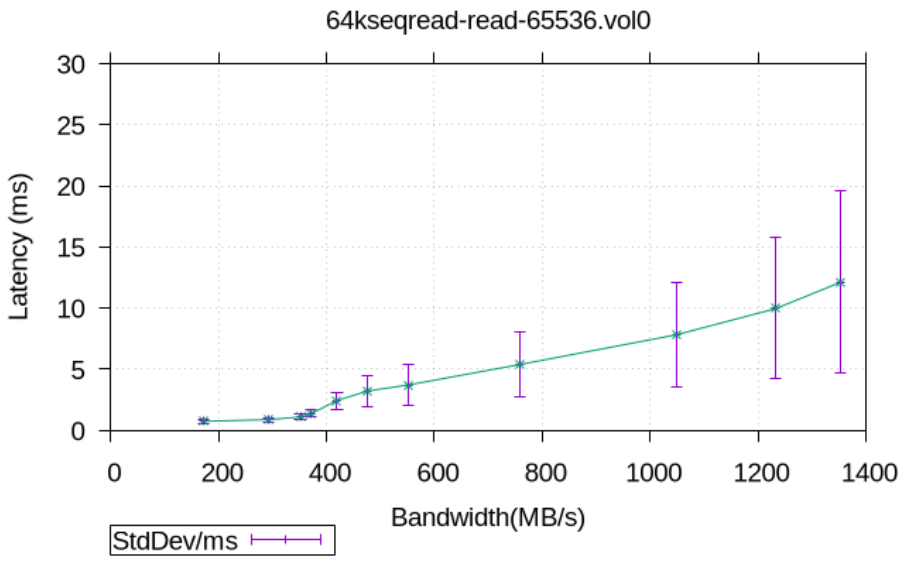
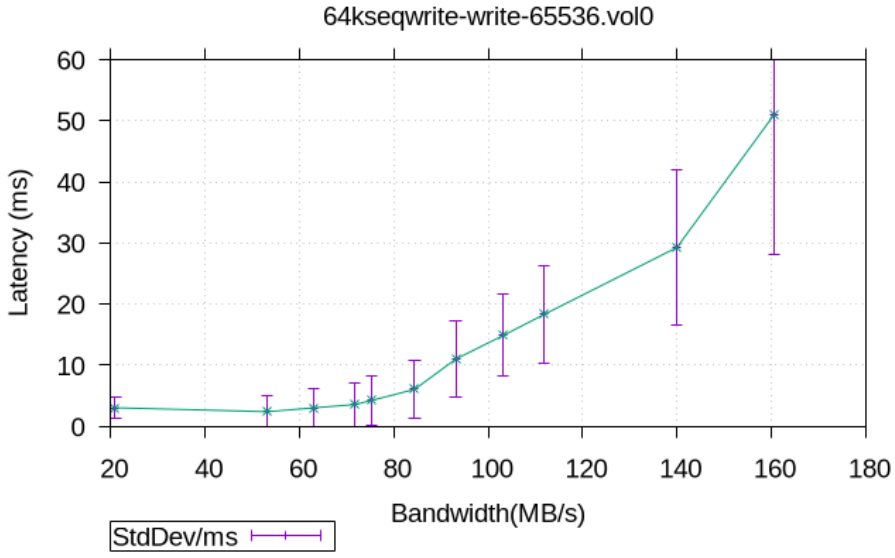


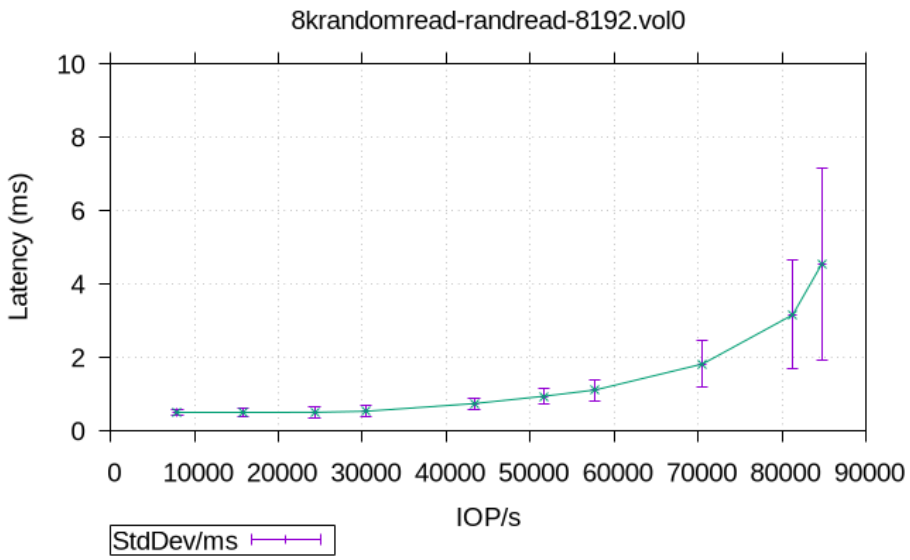
### 64kseqread



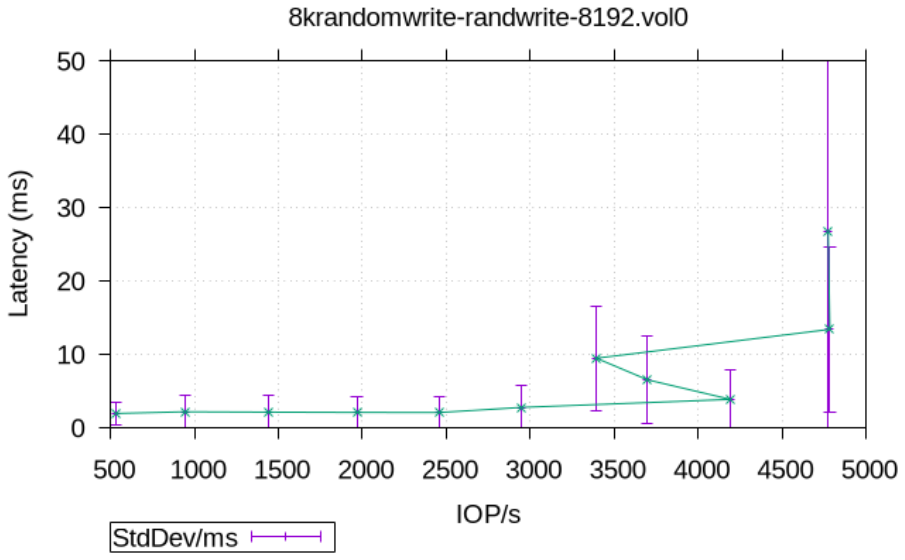

### 64kseqwrite



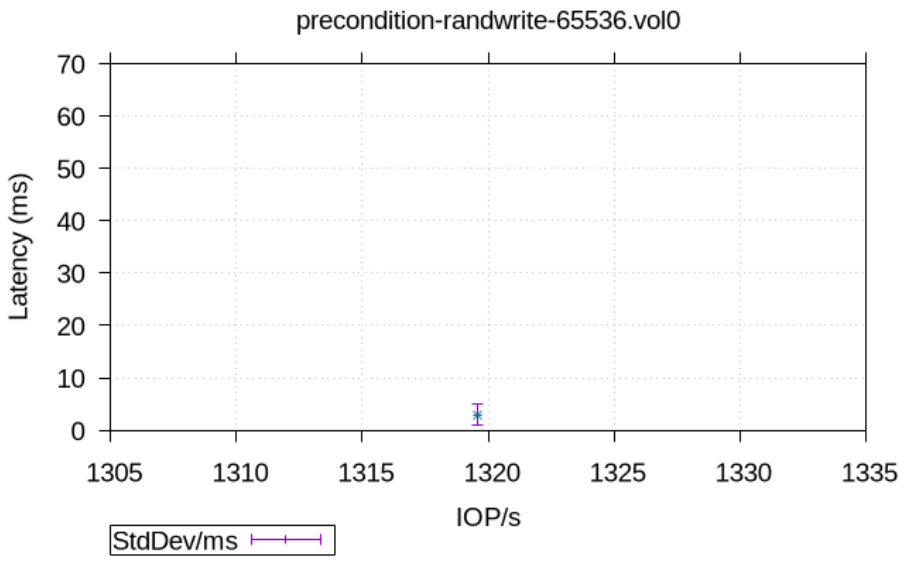
### 8krandomread




### 8krandomwrite



### precondition

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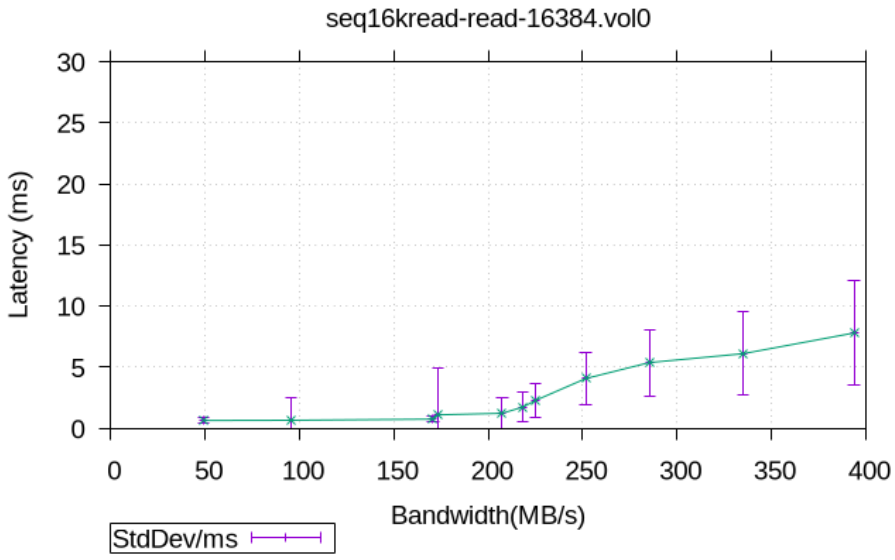

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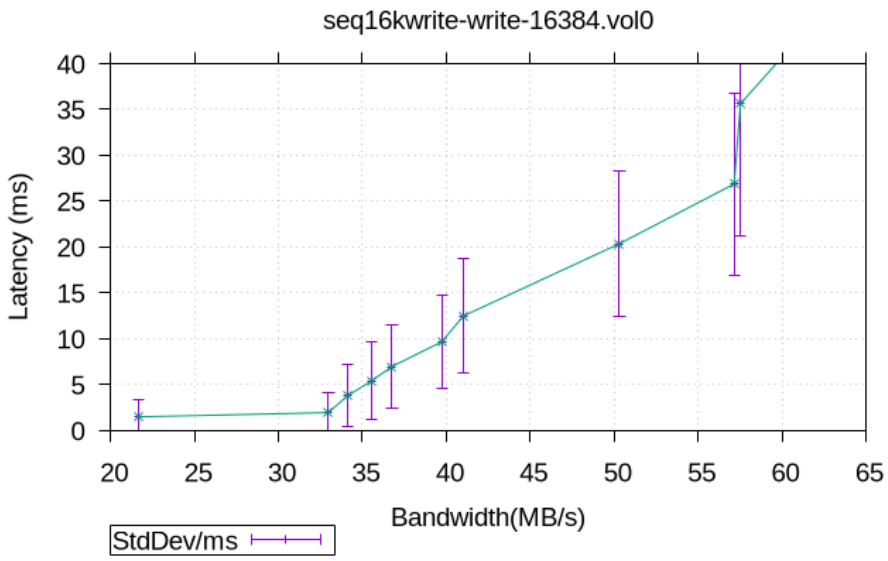


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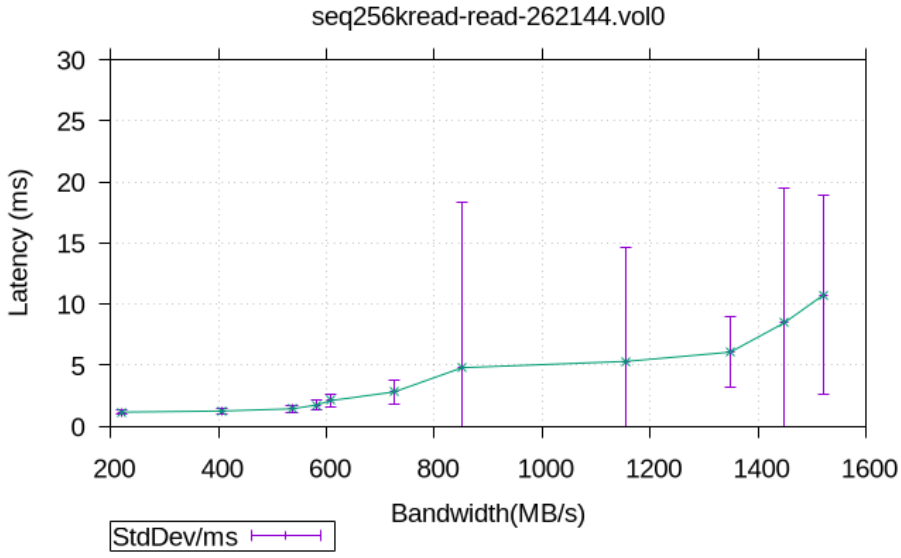

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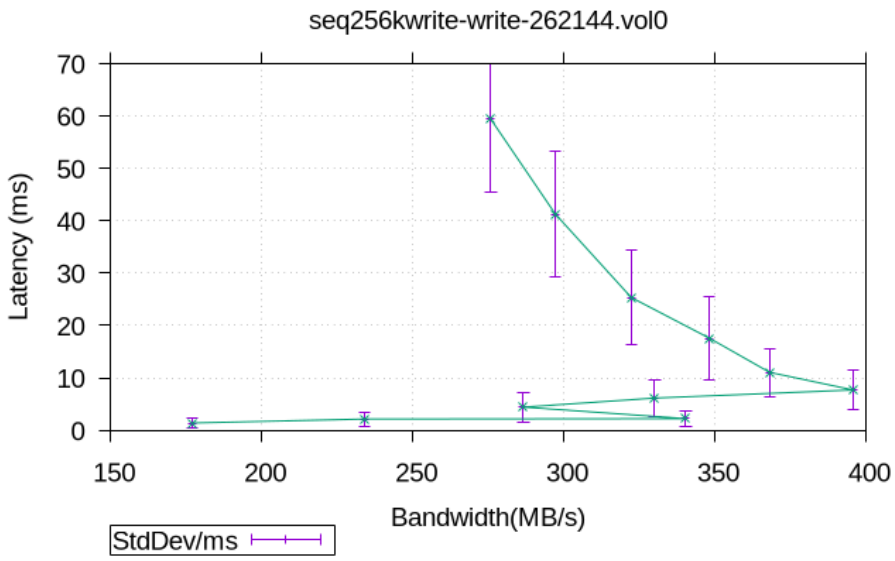
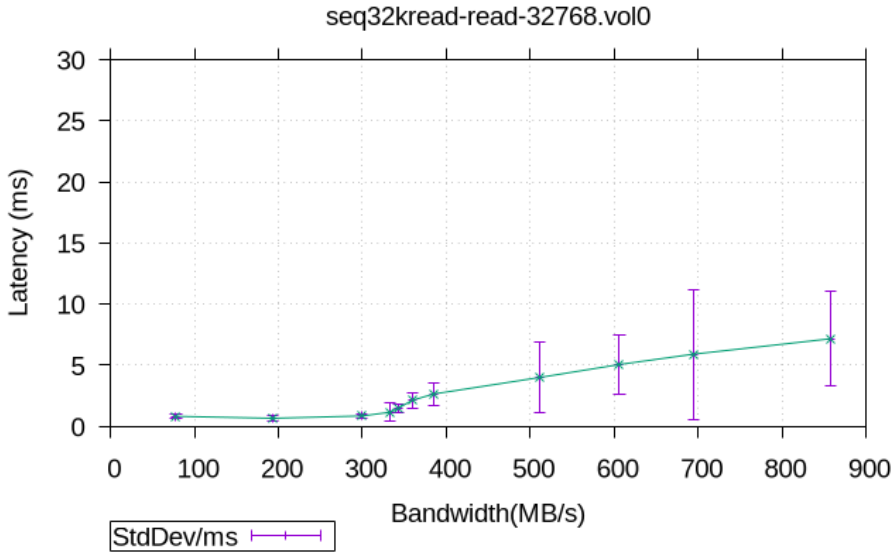



### seq32kread



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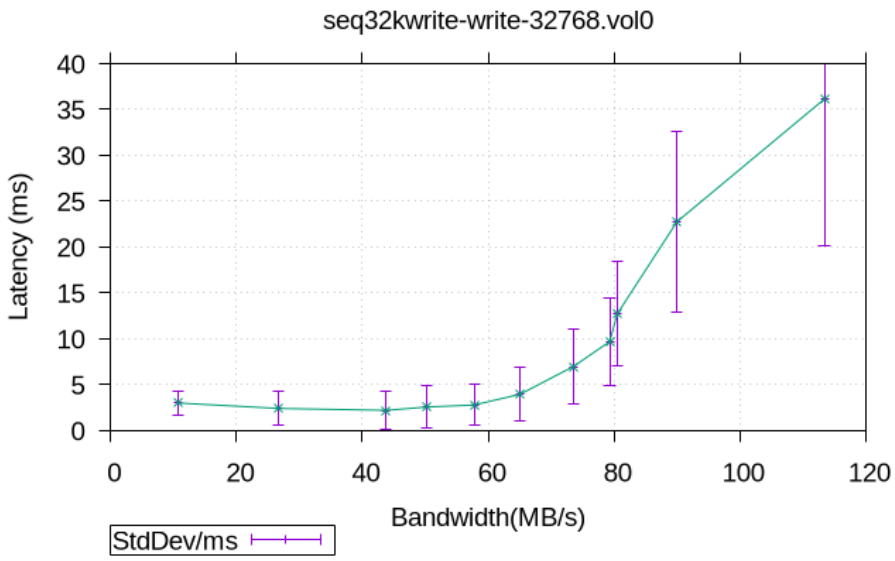
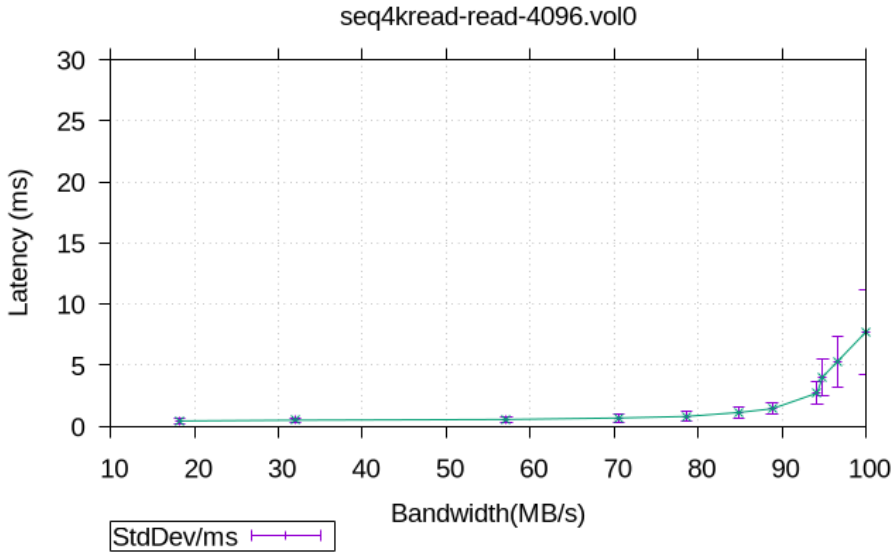
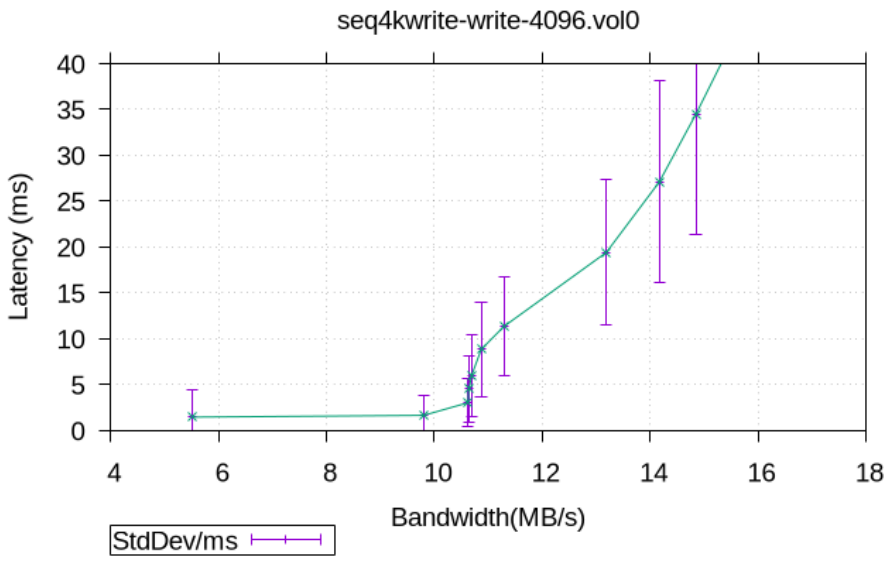



### seq4kread



### seq4kwrite

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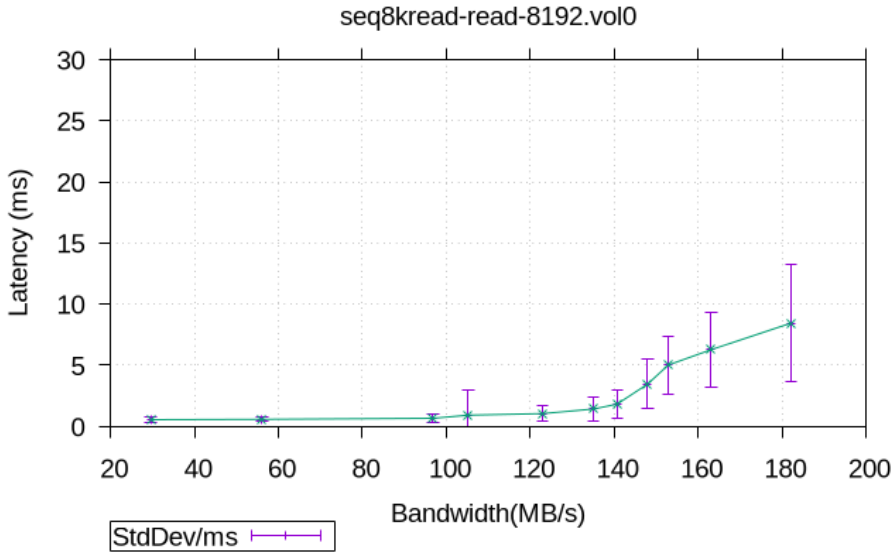
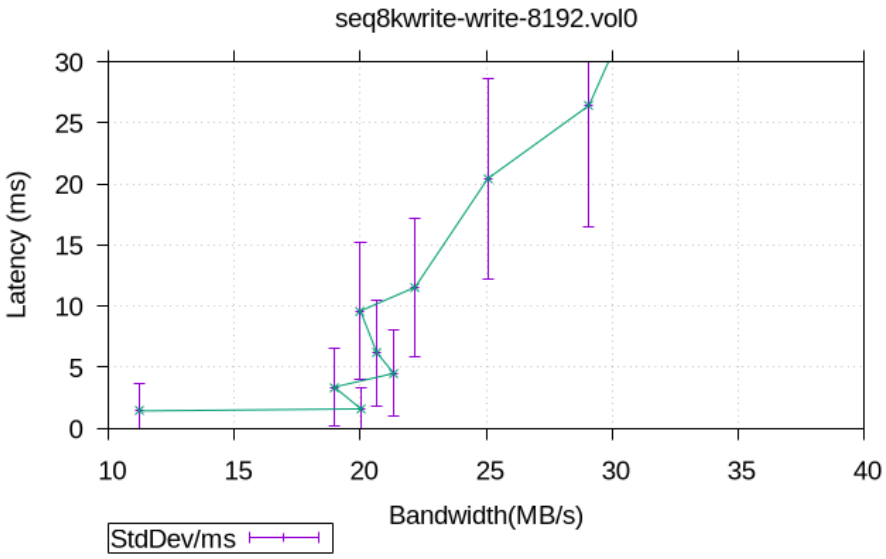


**seq8kwrite**


seq8kwrite-write-8192.vol0
Latency (ms)
Bandwidth(MB/s)
StdDev/ms
0
5
10
15
20
25
30
10
15
20
25
30
35
40