

Win10 Core KVM							
Date	Test Name	TestDescription	CPUAvg	Total I/Os	Total MiB/s	I/O per s	AvgLat
6/30/2020 16:58	50pct_Write_Random_1MFile_T2_5min	50% write, 4K Block Size, Random Access, 1MB File, 2 Threads per File, 5 min	59.35%	2,856,349	37.19	9,521.13	6.69
6/30/2020 17:03	50pct_Write_Random_100MFile_T2_5min	50% write, 4K Block Size, Random Access, 100MB File, 2 Threads per File, 5 min	58.10%	2,786,205	36.28	9,287.33	6.85
6/30/2020 17:08	50pct_Write_Random_1MFile_T4_5min	50% write, 4K Block Size, Random Access, 1MB File, 4 Threads per File, 5 min	98.48%	4,569,381	59.5	15,231.27	8.36
6/30/2020 17:13	50pct_Write_Random_100MFile_T4_5min	50% write, 4K Block Size, Random Access, 100MB File, 4 Threads per File, 5 min	99.08%	4,384,908	57.1	14,616.35	8.71
6/30/2020 17:18	50pct_Write_Random_1MFile_T6_5min	50% write, 4K Block Size, Random Access, 1MB File, 6 Threads per File, 5 min	97.99%	4,503,885	58.64	15,012.96	12.75
6/30/2020 17:24	50pct_Write_Random_100MFile_T6_5min	50% write, 4K Block Size, Random Access, 100MB File, 6 Threads per File, 5 min	98.19%	4,434,761	57.74	14,782.54	12.94
Win10 core on ESX							
Date	Testname	TestDescription	CPUAvg	Total I/Os	Total MiB/s	I/O per s	AvgLat
7/1/2020 19:56	50pct_Write_Random_1MFile_T2_5min	50% write, 4K Block Size, Random Access, 1MB File, 2 Threads per File, 5 min	53.79%	9,430,495	122.79	31,434.98	2.04
7/1/2020 20:01	50pct_Write_Random_100MFile_T2_5min	50% write, 4K Block Size, Random Access, 100MB File, 2 Threads per File, 5 min	55.17%	9,307,401	121.19	31,024.57	2.06
7/1/2020 20:06	50pct_Write_Random_1MFile_T4_5min	50% write, 4K Block Size, Random Access, 1MB File, 4 Threads per File, 5 min	88.86%	14,077,013	183.29	46,923.38	2.73
7/1/2020 20:12	50pct_Write_Random_100MFile_T4_5min	50% write, 4K Block Size, Random Access, 100MB File, 4 Threads per File, 5 min	87.21%	14,358,437	186.96	47,861.30	2.67
7/1/2020 20:17	50pct_Write_Random_1MFile_T6_5min	50% write, 4K Block Size, Random Access, 1MB File, 6 Threads per File, 5 min	85.11%	13,530,754	176.18	45,102.51	4.26
7/1/2020 20:22	50pct_Write_Random_100MFile_T6_5min	50% write, 4K Block Size, Random Access, 100MB File, 6 Threads per File, 5 min	82.77%	13,189,418	171.74	43,964.73	4.37