



Given the data provided and analyzed in the above chart we can understand many things about the Local and Remote DRAM and Disk differences.

- 1. Latency: In general we can understand that the latency is higher for remote Disk and DRAM which is logical and expected cause of the distance latency.
- 2. Bandwidth: Again, for the DRAMs it stays mostly the same for both local and remote. The same is for the Disks BW.
- 3. Capacity: Again, for DRAMs it stays consistent. This suggests that both local and remote offer the same capacities. Likewise for the Disks remain unchanged.

Overall, we can see that data found and analyzed suggests that all of the above characteristics are consistent throughout despite the fact being either local or remote.