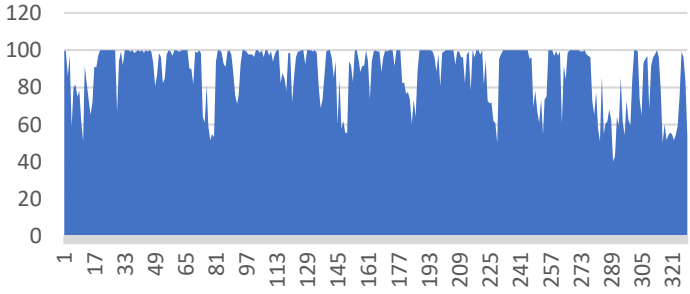
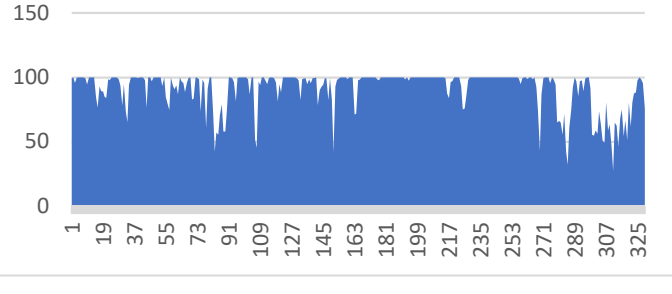
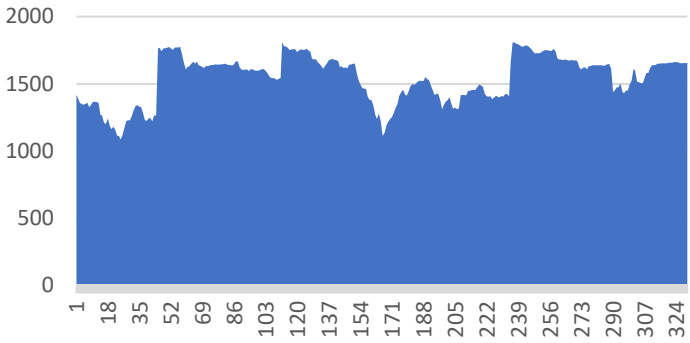
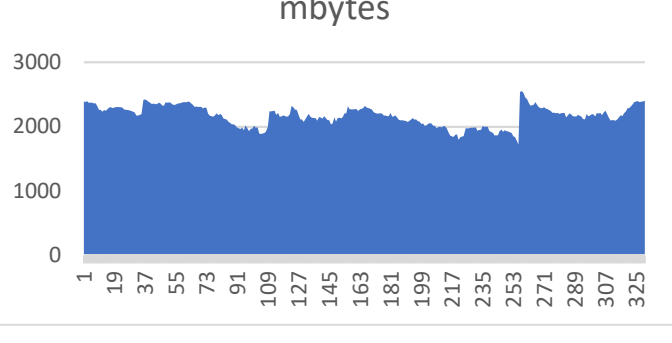
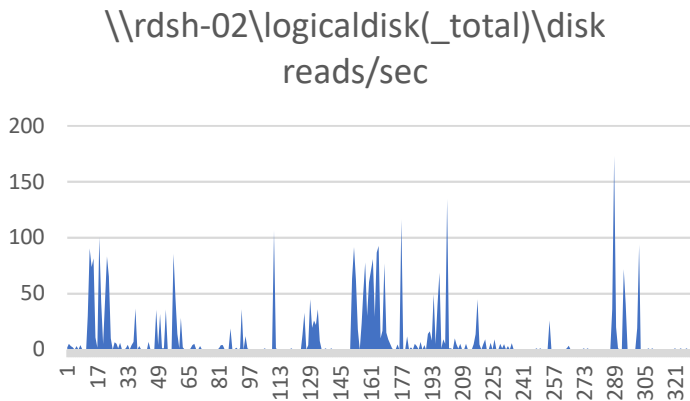


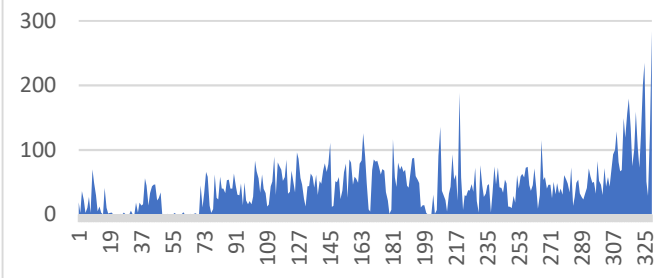
## OneDrive for Business – 5 Noisy Neighbors – Performance Counter Comparison (Azure -vs- On-Premises)

Observation	On-Premise	Azure
<p>Azure looks to use a bit more CPU</p>	<p style="text-align: center;">\\rdsh-02\processor(_total)\% processor time</p> 	<p style="text-align: center;">\\rdsh-02\processor(_total)\% processor time</p> 
<p>On-Prem looks to use a bit more RAM</p>	<p style="text-align: center;">\\rdsh-02\memory\available mbytes</p> 	<p style="text-align: center;">\\rdsh-02\memory\available mbytes</p> 

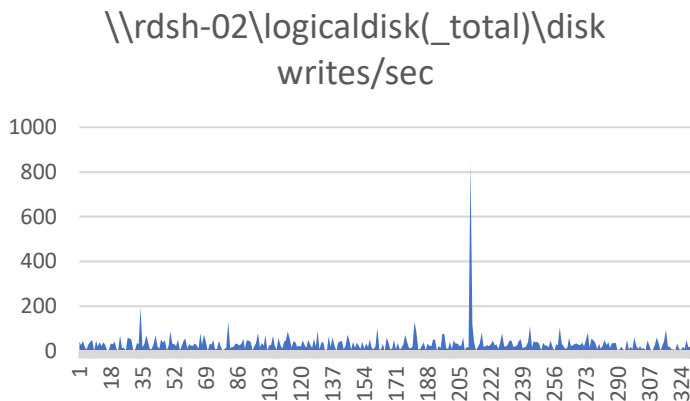
Azure has more disk reads



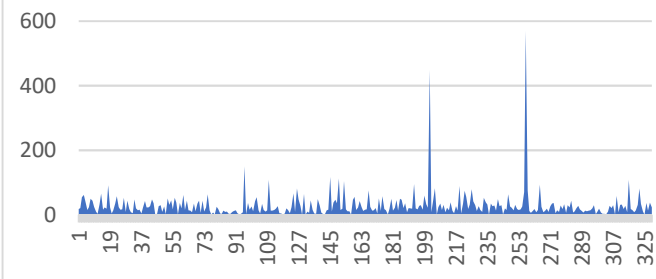
\\rdsh-02\logicaldisk(\_total)\disk reads/sec



Azure looks to have a bit more disk writes

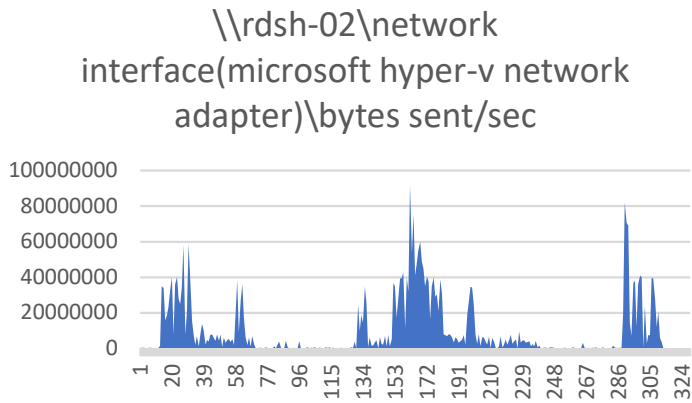


\\rdsh-02\logicaldisk(\_total)\disk writes/sec

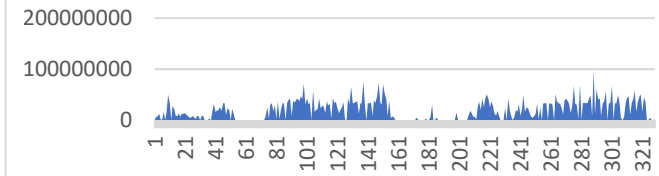


ON prem = more bytes sent / sec

Reasons unknown

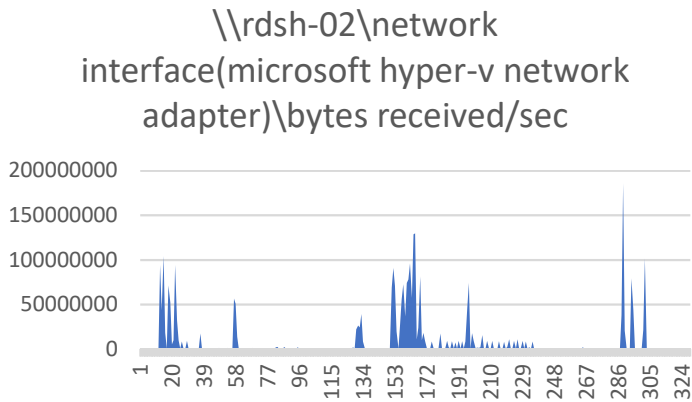


\\rdsh-02\network interface(microsoft hyper-v network adapter\_2)\bytes sent/sec



Azure = more bytes received/sec

Reasons unknown



\\rdsh-02\network interface(microsoft hyper-v network adapter\_2)\bytes received/sec

