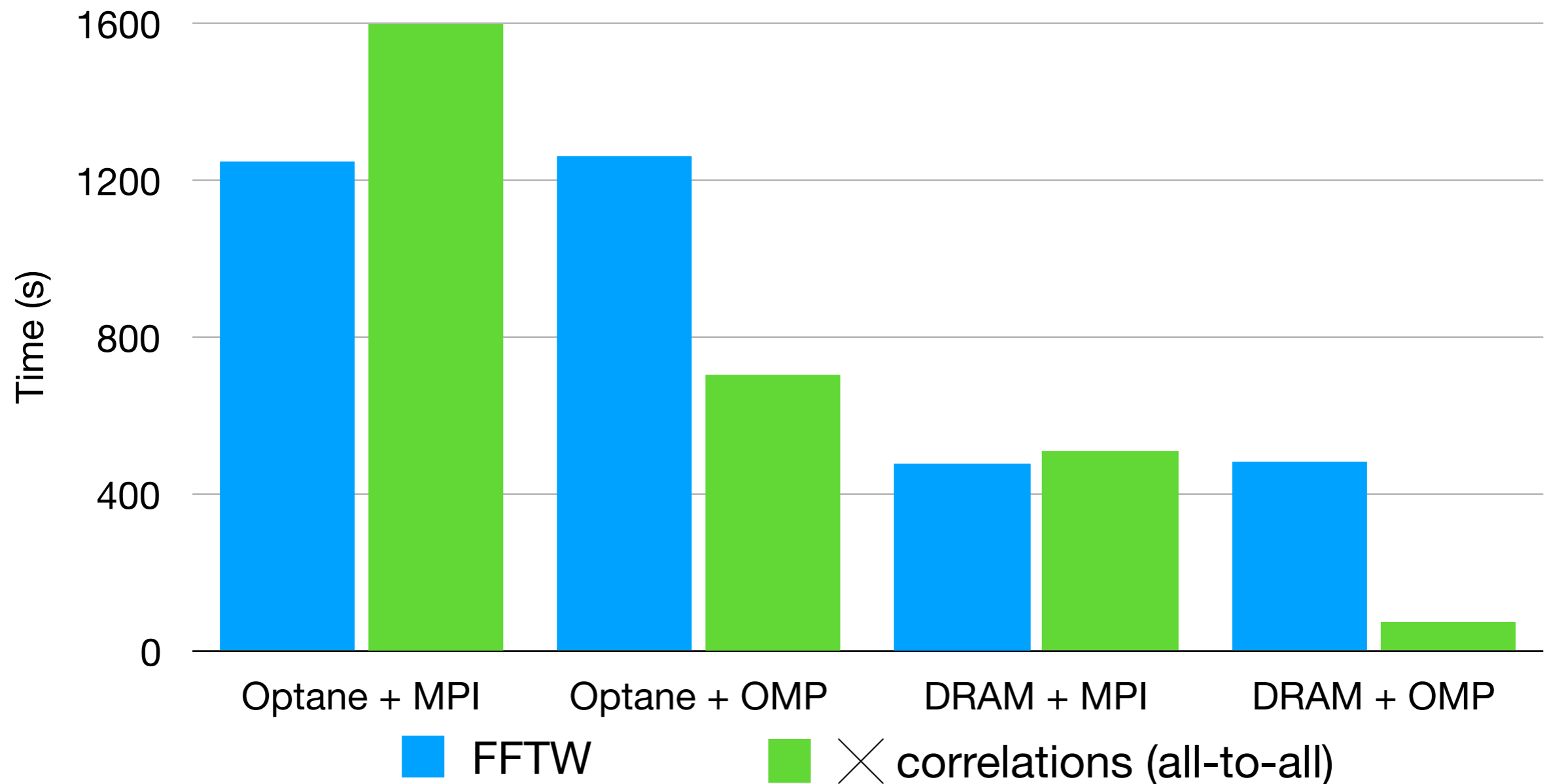


modal_iss + Optane

Johnathan Hung
Kacper Kornet
Arjen Tamerus

Performance

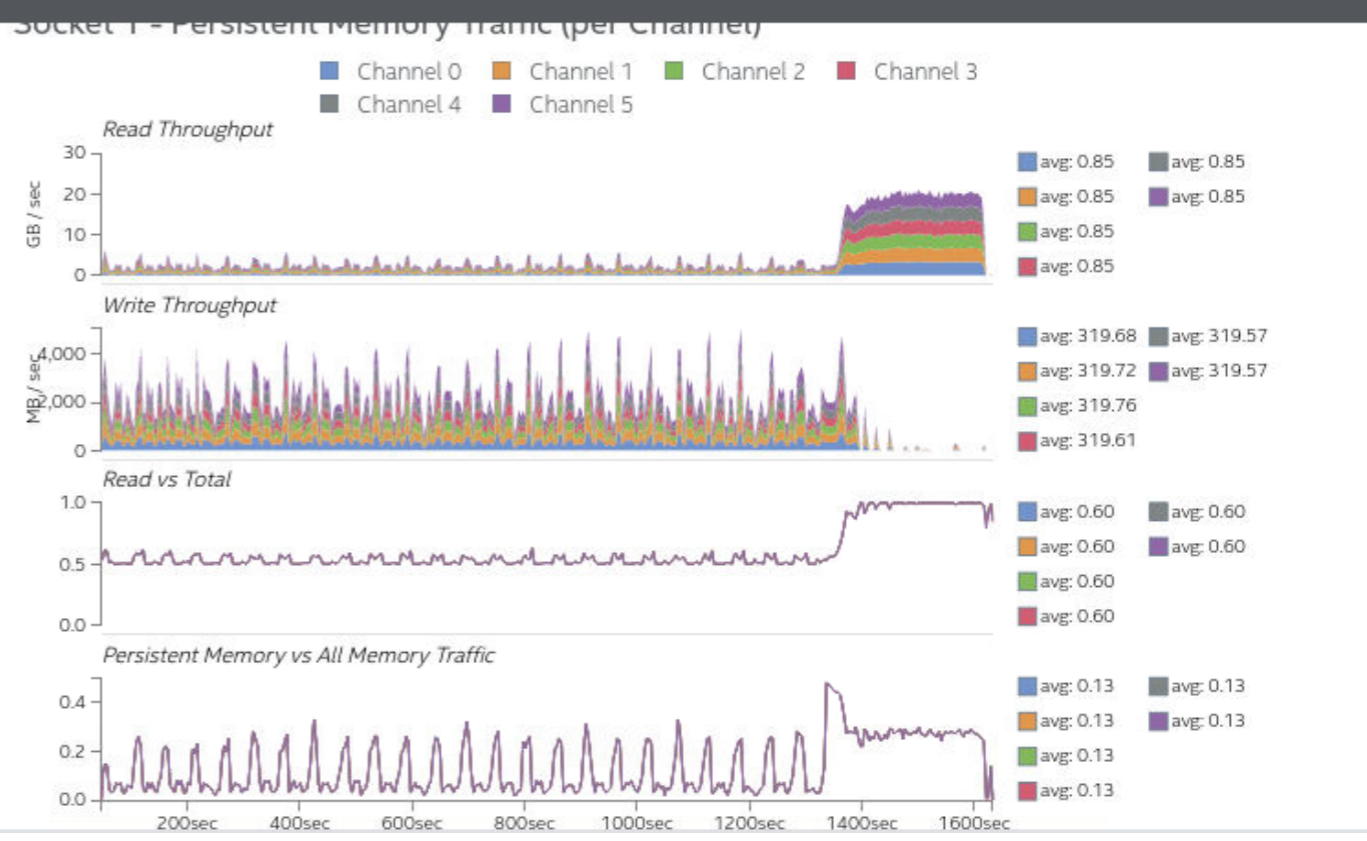
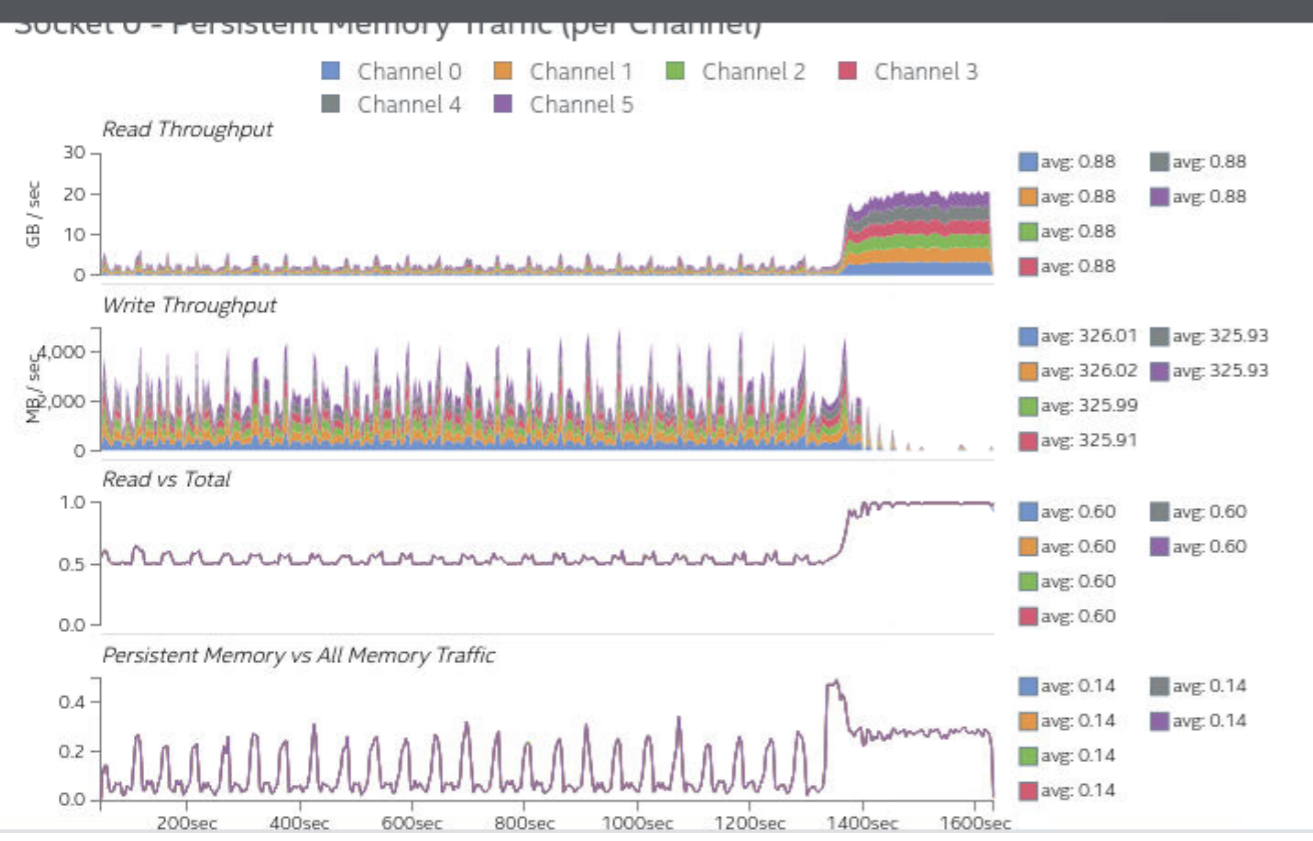
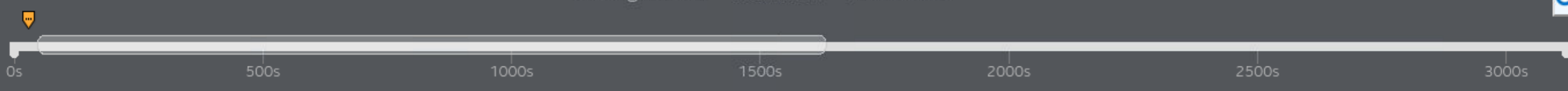
1.8 TB memory consumption, 48 cores




Dataset : demo3_20190626-1210

Select View : Memory

Time Range Selector : Duration = 26 m 25.7 s

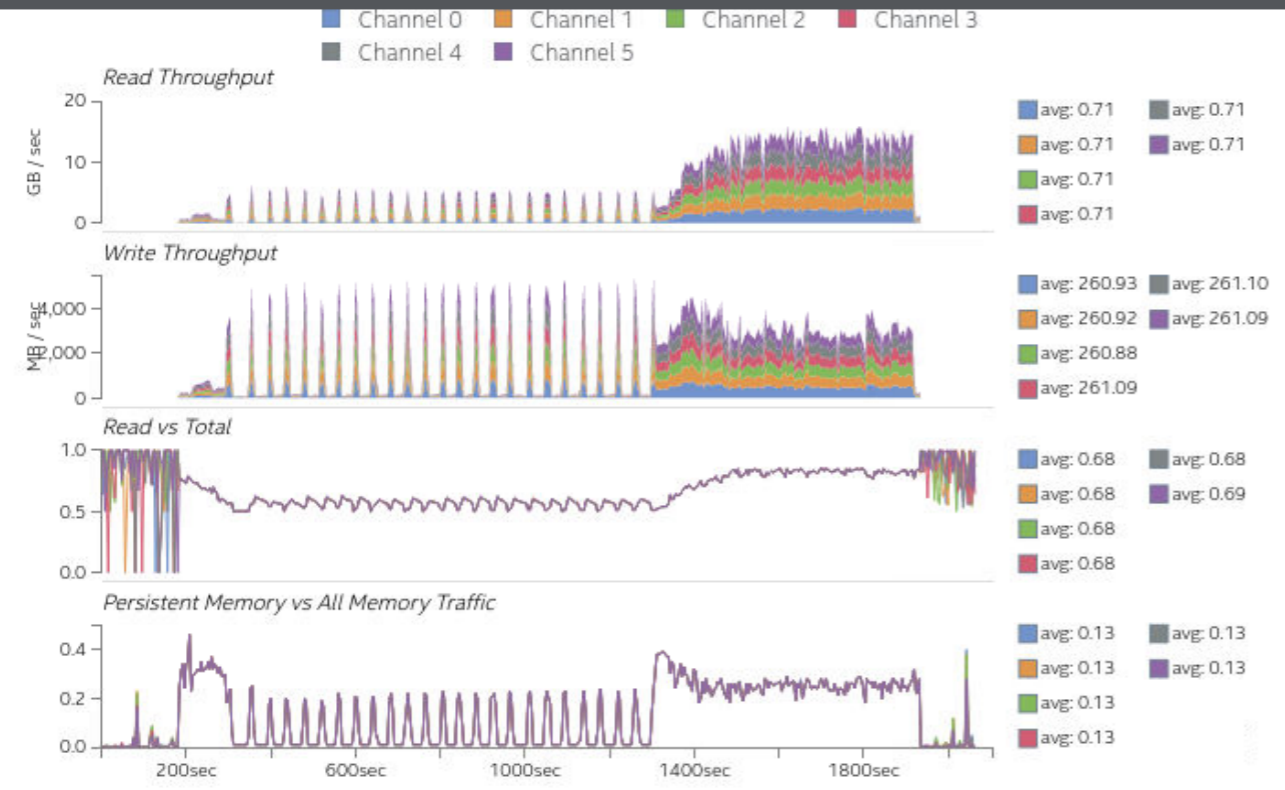
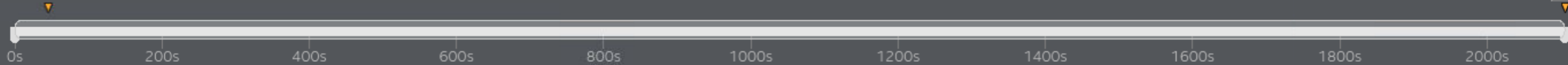


Optane + MPI

Dataset : demo3_20190626-1044 

Select View : Memory

Time Range Selector : Duration = 35 m 5.6 s



Optane + OMP