

## Testing Equipment:

Controller Card: ARECA ARC-1231ML

Desktop Enclosure: iStarUSA mAge212U40-PCI-E (2-12 bay External PCI-e to SAS/SATA JBOD solution)

External Cable Length: 3 Meter

## HDD:

500G SATA2 X4(SEAGATE)

200G SATA2 X4(SEAGATE)

250G SATA2 X4(HITACHI)

MB:GIGABYTE GA-965P-DQ6

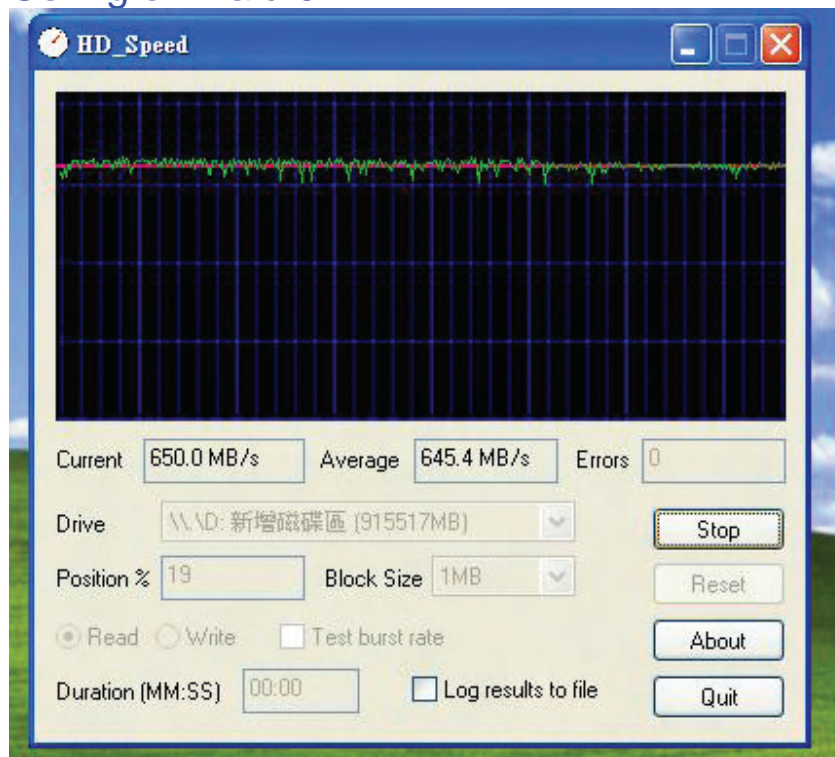
CPU:PENTIUM D 2.8G

RAM:1G

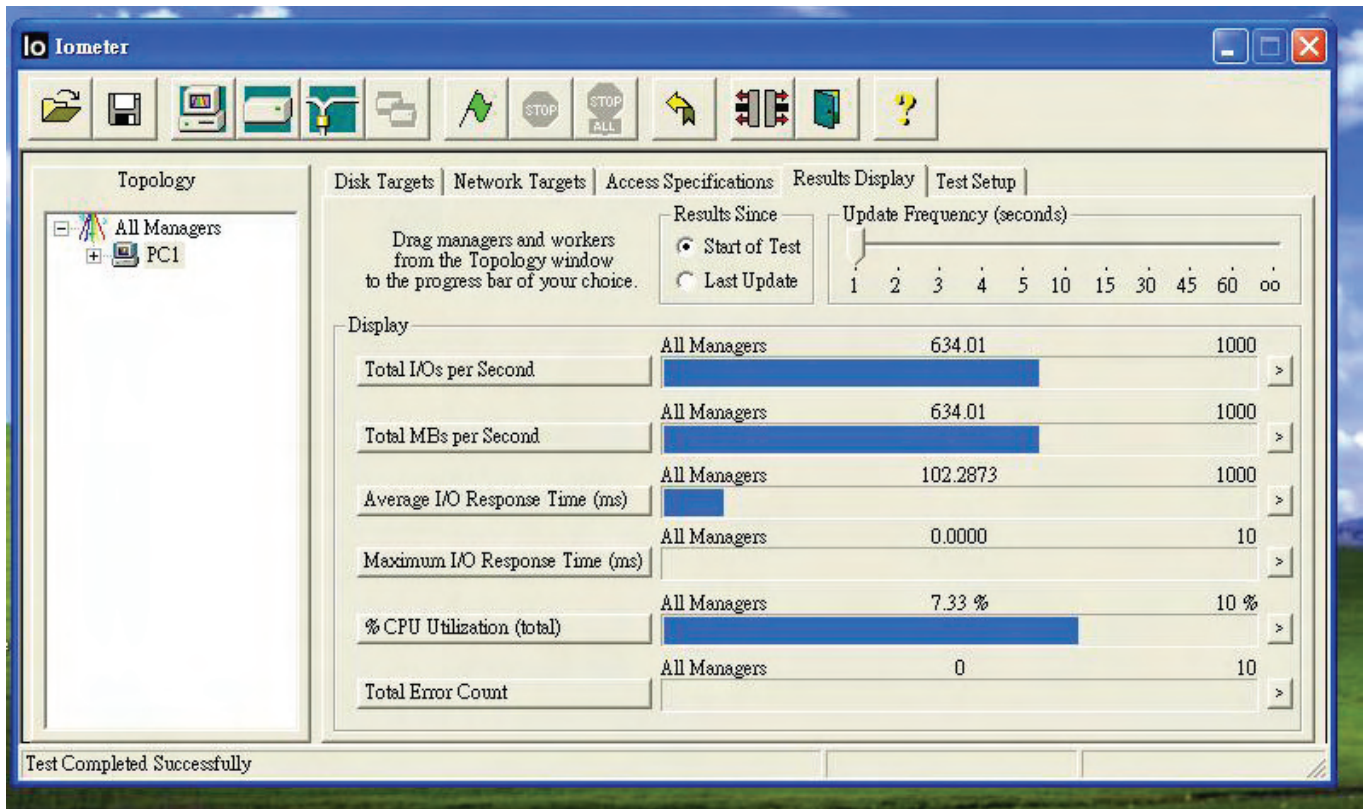
HDD: WD SATA 160G

Slot : PCI-e x 16

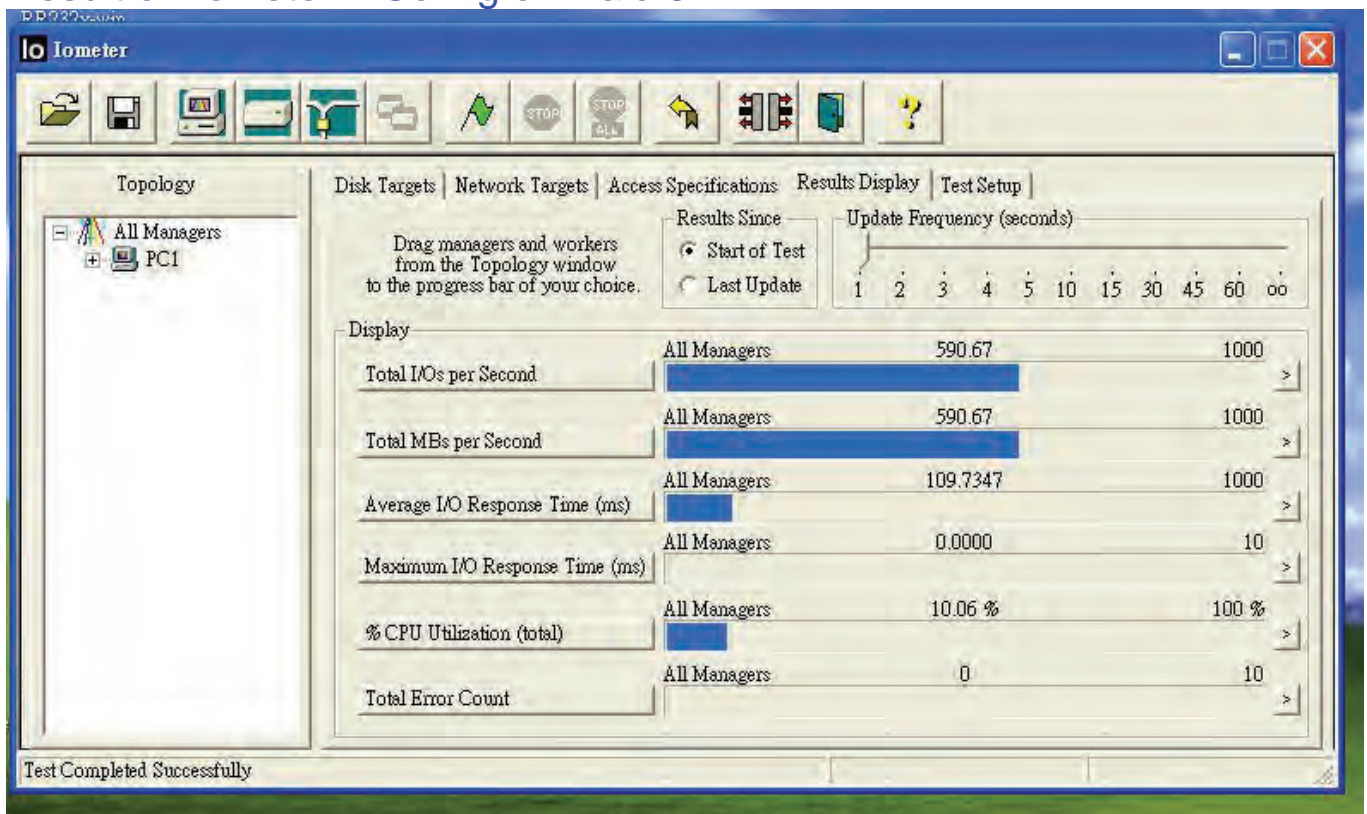
## Config on Raid 0



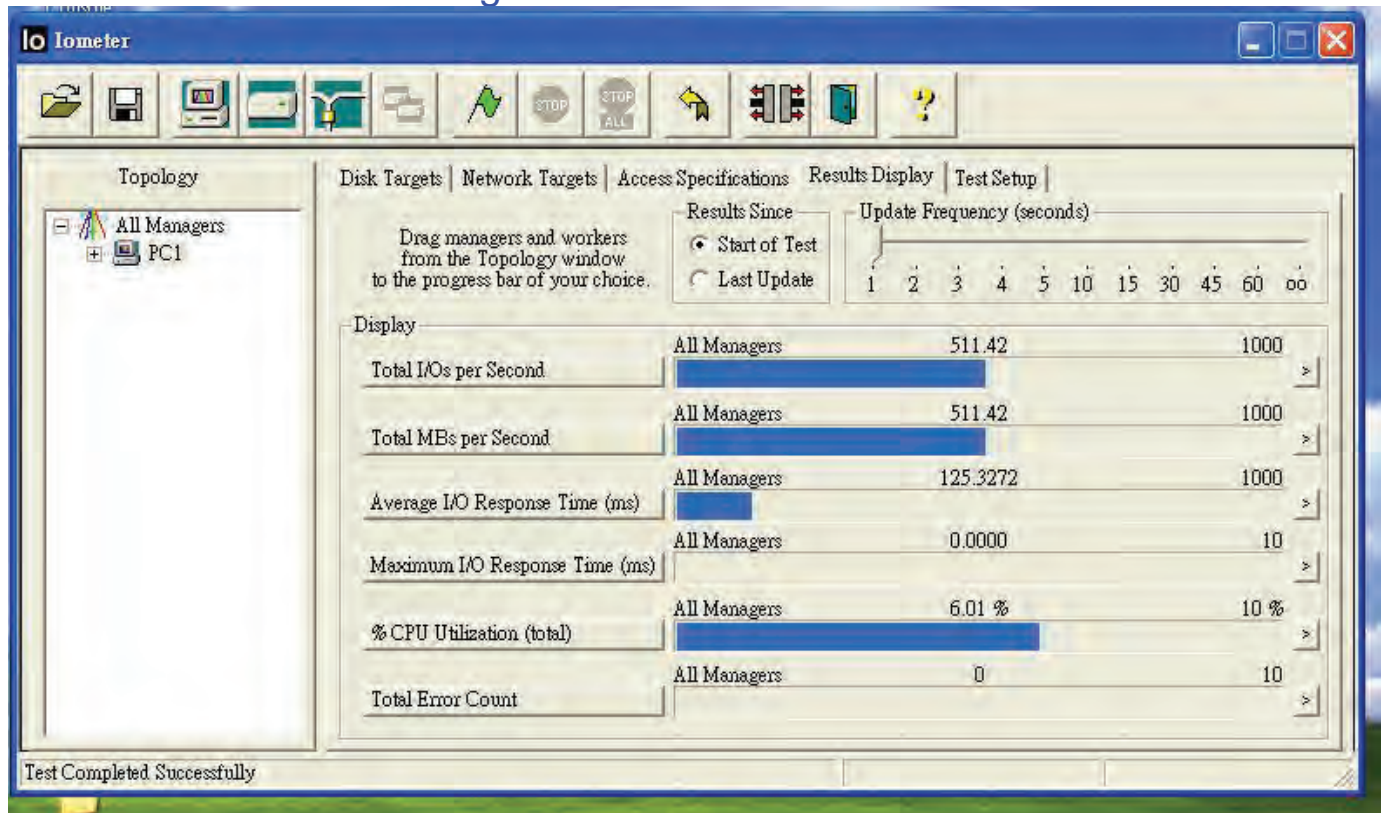
## Result on Iometer – Config on Raid 0



## Result on Iometer – Config on Raid 5



## Result on Iometer – Config on Raid 6



# iStarUSA™