

Measured Time (Seconds)

- |                         |                            |
|-------------------------|----------------------------|
| — GPUDirect Pairwise    | — GPUDirect Nonblocking    |
| ····· Copy2CPU Pairwise | ····· Copy2CPU Nonblocking |
| - - - Thread Pairwise   | - - - Thread Nonblocking   |

1.25  
1.00  
0.75  
0.50  
0.25  
0.00

$2^2$

$2^3$

$2^4$

$2^5$

Node Count

