|  |  |  |  |
| --- | --- | --- | --- |
|  | Sequential | Hybrid 2 nodes | Hybrid |
| V: 264346 E:733842 Updates: 13 | 493 ms(0.4s) | 3.26231 s |  |
| V: 264346 E:733842 Updates: 50 | 962 ms(0.9s) | 7.4449 seconds |  |
| V: 264346 E:733842 Updates: 100 | 1571 ms(1.5s) | 7.24927 seconds |  |
| V: 264346 E:733842 Updates: 1000 | 7521 ms(7.5s) | 8.09725 seconds |  |
| V: 264346 E:733842 Updates: 2000 | 14577 ms(14.6s) | 8.12595 seconds |  |
| V: 264346 E:733842 Updates: 3000 | 21572 ms(21.6s) | 8.10751 seconds |  |
| V: 264346 E:733842 Updates: 4000 | 28372 ms(28.3s) | 8.12534 seconds |  |
| V: 3604447 E:10000000 Updates: 5000 | 400471 ms (400s) | 93.7917 seconds |  |