

| System Size | Total Qubits | CPU Normal | V100 Normal | CPU with Changes | V100 with Changes |
|------------------------|-------------------------|-----------------------|------------------------|-----------------------------|------------------------------|
| 2 | 4 | 5.21 | 5.72 | 5.19 | 5.16 |
| 4 | 8 | 17.10 | 16.45 | 17.01 | 16.42 |
| 8 | 10 | 101.38 | 98.97 | 101.21 | 97.81 |
| 16 | 10 | 155.86 | 152.12 | 155.82 | 150.96 |
| 16 | 12 | 731.95 | 712.84 | 731.92 | 712.01 |
| 32 | 12 | 1432.93 | 1394.98 | 1432.79 | 1391.25 |