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| Size (N x N) | 100 | 200 | 300 | 400 |  |  |  |  |  |
| Time (non- OMP) | 0.002836 | 0.046179 | 0.157672 | 0.262709 |  |  |  |  |  |
| Time (OMP) | 0.005264 | 0.006557 | 0.027141 | 0.034279 |  |  |  |  |  |
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