|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Source File | Size of Source File (in bytes) | Encryption Time (in seconds) | Decryption Time (in seconds) | No of  Operations  In Encryption | No of  Operations  In Decryption | Chi Sqaure Value | Degree of Freedom |
| input.exe | 37220 | 1.7052 | 2.4123 | 141733760 | 304906240 | 0.1785 | 1 |
| input1.exe | 59398 | 2.7334 | 3.8176 | 226187584 | 486588416 | 1.9749 | 1 |
| input2.exe | 23044 | 1.1326 | 1.5611 | 87751552 | 188776448 | 2.4067 | 1 |
| input3.exe | 37152 | 1.7199 | 2.4215 | 141474816 | 304349184 | 7.7764 | 1 |
| input4.exe | 26983 | 1.2406 | 1.9402 | 102751264 | 221044736 | 3.4832 | 1 |
| input5.exe | 36385 | 1.6604 | 2.3361 | 138554080 | 298065920 | 0.2450 | 1 |
| input6.exe | 24576 | 1.1261 | 1.7023 | 93585408 | 201326592 | 1.7604 | 1 |
| input7.exe | 32768 | 1.4957 | 2.1564 | 124780544 | 268435456 | 7.6142 | 1 |
| input8.exe | 18432 | 0.8906 | 1.2624 | 70189056 | 150994944 | 3.4317 | 1 |

**Result for EXE Files for RPPO Technique**