

| Algorithm | Implementation | # of Leakage Sites | # of DF | # of DF | Total Instructions | Max Leakage (bits) | Symbolic Execution Time | Monte Carlo Time |
|-----------|----------------|--------------------|---------|---------|--------------------|--------------------|-------------------------|------------------|
| AES | mbed TLS 2.5 | 68 | 0 | 68 | 39,855 | 8 | 570ms | 850ms |
| AES | mbed TLS 2.15 | 68 | 0 | 68 | 39,855 | 8 | 550ms | 829ms |
| AES | openssl 0.9.7 | 75 | 0 | 75 | 1,704 | 10 | 319ms | 7s 720ms |
| AES | openssl 1.0.2f | 88 | 0 | 88 | 1,350 | 12 | 72ms | 1s 500ms |
| AES | openssl 1.0.2k | 88 | 0 | 88 | 1,350 | 11 | 83ms | 1s 441ms |
| AES | openssl 1.1.0f | 88 | 0 | 88 | 1,420 | 12 | 87ms | 1s 454ms |
| AES | openssl 1.1.1 | 88 | 0 | 88 | 1,586 | 8 | 91ms | 1s 250ms |
| DES | mbed TLS 2.5 | 15 | 0 | 15 | 4,596 | 1 | 114ms | 144ms |
| DES | mbed TLS 2.15 | 15 | 0 | 15 | 4,596 | 1 | 106ms | 137ms |
| DES | openssl 0.9.7 | 6 | 0 | 6 | 2,976 | 7 | 149ms | 4s 193ms |
| DES | openssl 1.0.2f | 8 | 0 | 8 | 2,593 | 9 | 239ms | 5s 311ms |
| DES | openssl 1.0.2k | 8 | 0 | 8 | 2,593 | 9 | 235ms | 5s 80ms |
| DES | openssl 1.1.0f | 8 | 0 | 8 | 4,260 | 9 | 256ms | 5s 27ms |
| DES | openssl 1.1.1 | 6 | 0 | 6 | 8,272 | 7 | 235ms | 4s 584ms |
| RSA | mbed TLS 2.5 | 6 | 6 | 0 | 22,109,246 | 9 | 37m 51s | 20m 10s |
| RSA | mbed TLS 2.15 | 12 | 0 | 12 | 24,484,441 | 9 | 39m 17s | 4h 1m 16s |
| RSA | openssl 0.9.7 | 105 | 103 | 2 | 16,980,109 | 13 | 28m 26s | 4h 26m 33s |
| RSA | openssl 1.0.2f | 38 | 27 | 11 | 14,468,307 | 10 | 28m 11s | 2h 40m 17s |
| RSA | openssl 1.0.2k | 36 | 27 | 9 | 15,285,210 | 12 | 39m 13s | 4h 42m 43s |
| RSA | openssl 1.1.0f | 31 | 22 | 9 | 16,390,750 | 13 | 32m 48s | 4h 21m 58s |
| RSA | openssl 1.1.1 | 26 | 20 | 6 | 18,207,020 | 12 | 7m 3s | 7h 35m |