| Method | CIPRNG | XORshift | BBS |
|--|----------|----------|----------|
| Frequency (Monobit) Test | 0.073128 | 0.145326 | 0.32435 |
| Frequency Test within a Block | 0.719128 | 0.028817 | 0.000000 |
| Runs Test | 0.314992 | 0.739918 | 0.000000 |
| Longest Run of Ones in a Block Test | 0.445121 | 0.554420 | 0.000000 |
| Binary Matrix Rank Test | 0.888124 | 0.236810 | 0.000000 |
| Discrete Fourier Transform (Spectral) Test | 0.912003 | 0.514124 | 0.000000 |
| Non-overlapping Template Matching Test* | 0.500459 | 0.512363 | 0.000000 |
| Overlapping Template Matching Test | 0.702445 | 0.595549 | 0.000000 |
| Universal Statistical Test | 0.666230 | 0.122325 | 0.000000 |
| Linear Complexity Test | 0.475761 | 0.249284 | 0.000000 |
| Serial Test* (m=10) | 0.780099 | 0.495847 | 0.043355 |
| Approximate Entropy Test (m=10) | 0.679102 | 0.000000 | 0.000000 |
| Cumulative Sums (Cusum) Test* | 0.819200 | 0.074404 | 0.000000 |
| Random Excursions Test* | 0.697803 | 0.507812 | 0.000000 |
| Random Excursions Variant Test* | 0.338243 | 0.289594 | 0.000000 |
| Success | 15/15 | 14/15 | 2/15 |