

Method	Old CI	New CI
Frequency (Monobit) Test	0.595549	0.474986
Frequency Test within a Block	0.554420	0.897763
Runs Test	0.455937	0.816537
Longest Run of Ones in a Block Test	0.016717	0.798139
Binary Matrix Rank Test	0.616305	0.262249
Discrete Fourier Transform (Spectral) Test	0.000190	0.007160
Non-overlapping Template Matching Test*	0.532252	0.449916
Overlapping Template Matching Test	0.334538	0.514124
Maurer's "Universal Statistical" Test	0.032923	0.678686
Linear Complexity Test	0.401199	0.657933
Serial Test* (m=10)	0.013396	0.425346
Approximate Entropy Test (m=10)	0.137282	0.637119
Cumulative Sums (Cusum) Test*	0.046464	0.279680
Random Excursions Test*	0.503622	0.287409
Random Excursions Variant Test*	0.347772	0.486686
Success	15/15	15/15