

r -value	36-bit	37-bit	39-bit	40-bit	average ρ_r
4	1.332(0.701)	1.353(0.705)	1.347(0.697)	1.333(0.688)	1.341
5	1.212(0.627)	1.187(0.620)	1.189(0.627)	1.191(0.620)	1.195
6	1.146(0.598)	1.137(0.583)	1.131(0.588)	1.133(0.585)	1.137
7	1.127(0.575)	1.113(0.575)	1.108(0.570)	1.121(0.585)	1.116
8	1.087(0.566)	1.092(0.565)	1.084(0.570)	1.081(0.567)	1.086
9	1.069(0.557)	1.077(0.565)	1.077(0.561)	1.072(0.560)	1.074
10	1.080(0.563)	1.062(0.556)	1.064(0.558)	1.075(0.558)	1.070
11	1.055(0.547)	1.081(0.549)	1.063(0.547)	1.053(0.544)	1.063
12	1.051(0.545)	1.049(0.554)	1.046(0.542)	1.053(0.550)	1.050
13	1.060(0.543)	1.080(0.551)	1.038(0.550)	1.050(0.533)	1.057
14	1.059(0.546)	1.057(0.548)	1.053(0.546)	1.059(0.547)	1.057
15	1.061(0.547)	1.084(0.566)	1.032(0.540)	1.033(0.537)	1.052
16	1.037(0.541)	1.037(0.542)	1.044(0.541)	1.034(0.540)	1.038
17	1.034(0.548)	1.038(0.559)	1.038(0.540)	1.040(0.545)	1.037
18	1.038(0.542)	1.035(0.538)	1.024(0.535)	1.040(0.544)	1.034
19	1.028(0.543)	1.035(0.538)	1.027(0.537)	1.027(0.537)	1.029
20	1.033(0.538)	1.031(0.538)	1.017(0.536)	1.020(0.521)	1.025