

Size of File (KB)	Loss in Data (%)	Retain Data (%)	Encrypt Time (s)	Decrypt Time (%)
52512	0	100	4.429	10.063
180660	0	100	46.754	109.582
157902	0	100	33.227	86.334
167193	0	100	41.369	95.484
122406	0	100	22.203	51.348
143808	0	100	32.75	69.862
151794	0	100	30.283	77.417
147984	0	100	28	73.462
55122	0	100	5.411	11.153
48441	0	100	3.894	8.721
192510	0	100	45.313	120.068
82005	0	100	9.425	23.194
93540	0	100	11.9	29.691
119497	0	100	18.627	47.546
167163	0	100	34.749	91.166
51987	0	100	4.375	9.927
114659	0	100	17.244	43.93
145418	0	100	26.648	69.326
163974	0	100	33.388	87.499
161302	0	100	32.445	85.039
80796	0	100	9.232	22.485
190256	0	100	44.499	117.017
160810	0	100	32.199	84.23
122601	0	100	19.491	49.969
196032	0	100	46.917	124.456
134082	0	100	23.009	59.458
186285	0	100	42.644	92.847
107078	0	100	15.604	38.911
161808	0	100	33.866	85.546
95381	0	100	12.28	30.602
179199	0	100	41.823	103.693
158163	0	100	31.297	81.51
127992	0	100	21.206	54.108
161295	0	100	32.46	85.067
97977	0	100	13.185	32.458
134517	0	100	23.203	59.316
170952	0	100	36.197	94.779
131907	0	100	22.471	57.27
77568	0	100	8.542	20.875
147306	0	100	27.285	71.114
117918	0	100	18.252	46.141
199757	0	100	48.262	128.36
115078	0	100	17.484	44.095
68371	0	100	7.089	16.386
129336	0	100	21.628	55.407

82381	0	100	9.458	23.276
87428	0	100	10.482	26.033
165779	0	100	34.178	89.944
101879	0	100	14.221	35.172
190111	0	100	44.527	117.638
126356	0	100	20.792	53.285
141808	0	100	25.738	66.349
199642	0	100	48.59	129.245
105273	0	100	14.779	37.368
189389	0	100	44.535	117.077
87510	0	100	10.962	26.484
167007	0	100	34.672	91.174
115526	0	100	17.422	44.642
144335	0	100	26.714	68.766
114514	0	100	17.557	44.102
181086	0	100	40.731	107.007
176609	0	100	38.826	101.981
172783	0	100	37.332	97.622
92348	0	100	11.916	29.186
184569	0	100	42.235	110.214
75803	0	100	8.419	20.109
98124	0	100	13.2	32.612
151771	0	100	28.925	74.864
114681	0	100	17.376	43.743
116091	0	100	17.731	44.772
86703	0	100	10.39	25.748
159468	0	100	31.788	82.45
158198	0	100	31.304	81.188
195094	0	100	46.656	122.177
116464	0	100	17.978	45.069
196032	0	100	46.552	96.342
123323	0	100	19.672	50.571
184841	0	100	41.626	110.3
196393	0	100	46.708	124.225
165634	0	100	34.236	88.694
133360	0	100	22.633	58.771
97186	0	100	12.694	31.873
137547	0	100	24.007	62.359
89966	0	100	11.33	27.597
192422	0	100	45.118	119.501
169389	0	100	35.454	92.737
101373	0	100	13.922	34.521
162385	0	100	32.551	85.69
115381	0	100	17.288	44.248
125904	0	100	20.383	52.563
170325	0	100	35.712	94.131
71721	0	100	7.696	17.932

110871	0	100	16.045	41.02
137388	0	100	23.823	62.051
159885	0	100	31.937	83.206
186402	0	100	42.525	111.766
97716	0	100	13.016	32.052
197730	0	100	47.507	125.867
158841	0	100	31.303	81.782
109827	0	100	16.11	40.44
195015	0	100	46.284	122.662
102519	0	100	13.922	35.122
151533	0	100	28.556	74.836
114420	0	100	17.046	43.425
110244	0	100	15.859	40.387
66762	0	100	6.566	15.706
146157	0	100	26.684	69.625
70521	0	100	7.462	17.293
181029	0	100	39.98	105.509
193443	0	100	45.675	120.924
92907	0	100	11.726	29.163
161347	0	100	32.187	84.637
44961	0	100	3.417	7.582
21732	0	100	1.253	2.158
49728	0	100	4.019	9.09
9152	0	100	0.55	0.618
42948	0	100	3.198	6.959
54751	0	100	4.67	10.83
137507	0	100	23.872	62.046
104518	0	100	14.683	36.604
89198	0	100	10.935	27.162
100307	0	100	13.435	33.984
198306	0	100	47.728	126.126
109640	0	100	15.735	40.116
159206	0	100	31.453	82.448
164005	0	100	33.48	87.371
189246	0	100	43.828	115.519
199096	0	100	47.917	127.59
87649	0	100	10.53	26.162
79080	0	100	8.76	21.549
92606	0	100	11.637	29.173
150896	0	100	28.562	74.548
190226	0	100	44.505	117.205
169817	0	100	35.537	93.161
191659	0	100	44.914	118.024
199438	0	100	48.145	128.554
104860	0	100	14.588	37.024
119387	0	100	18.373	47.044
116411	0	100	17.557	45.016

185108	0	100	41.935	111.099
156056	0	100	30.428	79.201
104369	0	100	14.349	36.516