

Figure A, N=98	Random	Clustered
Nodes Activated	Time Activated	Time Activated
1	0	0
2	26034	704
3	26594	6079
4	28016	8506
5	28941	11915
6	29287	12046
7	30716	12857
8	51783	13406
9	53434	22208
10	57422	24341
11	76003	38134
12	80732	66773
13	80990	67338
14	83315	70056
15	84137	72430
16	101083	72578
17	119117	73203
18	120447	73289
19	123346	74930
20	129803	92923
21	164245	114812
22	168058	121554
23	175841	153280
24	183828	154298
25	202263	159800
26	215257	170364
27	219917	172787
28	246415	173449
29	249346	173527
30	260856	175558
31	274898	178113
32	284388	495777
33	400301	522411
34	466324	536306
35	482766	599312
36	585459	605800
37	934817	607821
38	999974	632689
39	1021565	634446
40		667667
41		673456
42		679229
43		689425
44		705120
45		718330

46	757701
47	761495
48	766338
49	767204
50	794982
51	869668
52	1110373
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Figure B, N=128  
Nodes Activated

	Random Time Activated	Clustered Time Activated
1	0	0
2	14920	5417
3	28064	15107
4	54357	15987
5	72510	16894
6	78925	23522
7	79364	25733
8	98349	35124
9	107315	37199
10	112451	38018
11	145442	60579
12	164379	72190
13	164539	79397
14	175724	81626
15	186118	82088
16	190177	82137
17	201402	82228
18	265943	82790
19	284651	84652
20	322626	85946
21	348630	88842
22	349792	89480
23	398335	89921
24	423586	90091
25	524091	92029
26	524321	94039
27	525725	103243
28	605182	109073
29	661213	111090
30	669955	119829
31	746250	125893
32	748271	126030
33	844140	149254
34	845273	156379
35	1049324	156565
36	1051162	157114
37		159712
38		235505
39		241672
40		270957
41		273339
42		291884
43		309121
44		330662
45		332156

46	587692
47	591058
48	602452
49	670172
50	675733
51	694279
52	695884
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Figure C, N=128  
Nodes Activated

	Random Time Activated	Clustered Time Activated
1	0	0
2	7549	27852
3	21939	29184
4	49463	35896
5	207641	44688
6	320844	51973
7	367362	52741
8	369450	52874
9	400735	82131
10	411398	110838
11	412470	111315
12	417393	117059
13	438698	119159
14	589274	123633
15	666878	124993
16	667311	127151
17	725903	131373
18	749675	136043
19	757753	139447
20	769898	140325
21	800211	143535
22	804350	150779
23	813157	160195
24	923562	167890
25	968196	169914
26	968390	179699
27	969097	202611
28	972757	208542
29	974643	226842
30	974974	227253
31	985756	230618
32	990243	231940
33	994446	252168
34	1000760	278403
35	1000763	284084
36	1002424	293008
37	1008378	294610
38	1016416	305466
39		305781
40		312581
41		318211
42		321706
43		347144
44		349483
45		350531

46	386261
47	399886
48	400616
49	407158
50	412935
51	427910
52	428303
53	443810
54	449491
55	454621
56	462827
57	481924
58	495126
59	671616
60	731394
61	733715
62	735404
63	738222
64	742394
65	1038637
66	1258435
67	1288944
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Figure D, N=128

Nodes Activated	Time Activated	Time Activated
1	0	0
2	138	34977
3	37036	53928
4	38314	54168
5	40506	59874
6	41411	60020
7	43284	60543
8	46179	65784
9	49671	66989
10	50791	69595
11	53244	69886
12	53295	70281
13	67472	70446
14	82038	71351
15	83199	72043
16	90642	72197
17	94926	72561
18	97339	72754
19	97435	72904
20	97642	73119
21	97739	74718
22	102062	77195
23	103094	78420
24	104371	78633
25	111324	78832
26	113940	79359
27	114740	79635
28	126712	81127
29	131663	81555
30	136524	82491
31	140303	83951
32	140582	85364
33	141348	88673
34	173883	88821
35	188920	90303
36	189225	95326
37	199159	101400
38	200020	101789
39	215992	119124
40	216192	139592
41	224031	141746
42	225555	142251
43	225697	142294
44	231926	142524
45	261861	144197

46	306681	145932
47	371357	147065
48	386517	148666
49		152510
50		153626
51		156516
52		159523
53		160549
54		163068
55		168231
56		174392
57		174808
58		205570
59		222042
60		228868
61		232193
62		233918
63		245324
64		352001
65		359568
66		401984
67		413261
68		414505
69		416414
70		426181
71		428263
72		494906
73		599085
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Figure E, N=144  
Nodes Activated

	Random Time Activated	Clustered Time Activated	
1		0	0
2		998	3491
3		6231	7472
4		17235	9561
5		17314	9698
6		17521	13578
7		18227	13825
8		19017	18352
9		19057	55770
10		19113	56994
11		19369	58872
12		19999	59722
13		20390	59977
14		20884	60171
15		22227	60276
16		22987	60869
17		23771	60900
18		25068	62438
19		25075	62701
20		27903	63477
21		46207	63900
22		47290	64301
23		48525	64857
24		52106	65148
25		53298	65707
26		54311	66000
27		55350	66599
28		55355	67097
29		58055	67453
30		58689	67492
31		58789	67618
32		58849	67827
33		58980	68032
34		59848	68777
35		61496	69731
36		62405	70050
37		62459	70112
38		63284	70438
39		63652	70588
40		64411	71043
41		64835	71473
42		65094	72290
43		66439	72341
44		66942	72859
45		67435	72937

46	67641	73564
47	69096	73618
48	69114	74648
49	70511	75454
50	71101	75494
51	72023	76473
52	72795	76719
53	73711	77873
54	74513	78767
55	75128	79193
56	76805	81062
57	78488	81182
58	84919	81395
59	87134	81710
60	98386	82398
61	98901	82435
62	105133	82482
63	123404	82578
64	154548	83898
65	157167	84587
66	318773	84593
67	324013	85276
68	343816	85890
69	415573	88007
70	426449	89786
71	621551	90240
72	1125890	93087
73	1187883	96855
74	1803603	101640
75		103474
76		113467
77		133715
78		141645
79		146334
80		150277
81		157324
82		161008
83		161280
84		162807
85		167223
86		222885
87		226842
88		237985
89		246966
90		318343
91		345616
92		862836

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Figure F, N=144  
Nodes Activated

	Random Time Activated	Clustered Time Activated
1	0	0
2	42107	261
3	55830	6399
4	58700	10350
5	59757	10574
6	62019	10726
7	102816	10867
8	103919	15487
9	107022	19227
10	107259	20984
11	108056	21464
12	108154	21629
13	109273	22562
14	109439	23462
15	110118	29755
16	112899	37110
17	112987	37204
18	113172	63177
19	114245	65487
20	114521	68239
21	115898	68593
22	116888	71009
23	117533	76677
24	117583	77487
25	117869	78294
26	118003	78991
27	118267	79020
28	118684	80696
29	118780	81128
30	118880	81271
31	122017	81453
32	123453	81656
33	123827	81817
34	125303	82160
35	127438	82322
36	129683	83011
37	130098	83958
38	135819	87027
39	141475	89198
40	151341	91622
41	152039	91671
42	159266	93173
43	186196	94330
44	190343	94786
45	195835	96316

46	202221	98200
47	205015	99959
48	210350	101941
49	213098	103203
50	233205	104746
51	283329	106222
52	286962	131771
53	382954	138463
54	391048	145199
55	448215	149559
56	470986	154795
57	475906	155009
58	478183	156517
59	479968	158830
60	480951	158879
61	540776	161212
62	540896	166396
63	541155	170714
64	543321	193554
65	544936	201364
66	545848	204722
67	546660	207783
68	548506	226736
69	548620	247184
70	575524	256617
71		325693
72		331003
73		336040
74		366357
75		390416
76		414700
77		424830
78		429157
79		429285
80		432321
81		498751
82		513359
83		1029305
84		1113165
85		1113292
86		1129069
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