

LMSC-803324-2

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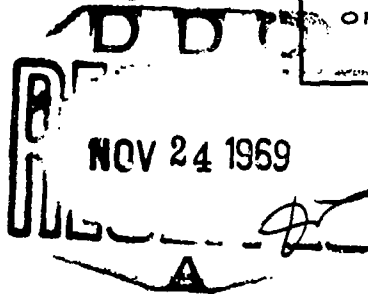
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SUNNYVALE, CALIFORNIA

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DEFINITIONS

Reliability may be defined as the probability of success in a trial having only two possible outcomes -- success or failure (attributes data). This probability (p) is estimated by the ratio of the number of successes to the number of tests.

The confidence level γ assigned to a statement about some particular statistic assigns a probability to the statement about that statistic. The statement will be true with probability at least γ .

The lower γ confidence limit on the parameter p is a particular value having the property that it is less than or equal to the parameter p with probability at least γ .

The upper γ confidence limit on the parameter p is a particular value having the property that it is greater than or equal to the parameter p with probability at least γ .

Note:

Revision 1 of this handbook was a reprinting of the original issue. Revision 2, this issue, is an expanded reprinting of Revision 1.

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INSTRUCTIONS

The following tables may be used to determine upper and lower confidence limits on the estimate of reliability. They are for attributes data, i.e., when each test conducted is judged either a success or a failure.

To find such a confidence limit, determine the confidence level and the type of limit (upper or lower) desired. Select the proper table. Find the sample size (total number of tests conducted) in the left hand column, and the number of failures observed in the top row. The required value lies in the body of the table at the intersection of the row and column determined by these two headings.

If the number of tests lies between two tabulated values, linear interpolation may be used. If the number of tests conducted is larger than the values tabulated, an approximation to the lower limit may be found in the Poisson table, page 173. The lines which appear on the lower limit charts indicate the number of significant digits to which the Poisson approximation will be accurate.

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 50.0 PERCENT LOWER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
0	.0000				
1	.5000	.0000			
2	.7071	.2929	.0000		
3	.7937	.5000	.2063	.0000	
4	.8409	.6143	.3857	.1591	.0000
5	.8706	.6862	.5000	.3138	.1294
6	.8909	.7356	.5786	.4214	.2644
7	.9057	.7715	.6359	.5000	.3641
8	.9170	.7989	.6795	.5598	.4402
9	.9259	.8204	.7138	.6069	.5000
10	.9330	.8377	.7414	.6449	.5483
11	.9389	.8520	.7642	.6762	.5881
12	.9439	.8640	.7833	.7024	.6215
13	.9481	.8742	.7996	.7247	.6498
14	.9517	.8830	.8135	.7439	.6742
15	.9548	.8906	.8257	.7606	.6955
16	.9576	.8973	.8363	.7753	.7141
17	.9600	.9032	.8458	.7882	.7306
18	.9622	.9085	.8542	.7998	.7453
19	.9642	.9132	.8617	.8101	.7585
20	.9659	.9175	.8685	.8195	.7703
21	.9675	.9214	.8747	.8279	.7811
22	.9690	.9249	.8803	.8356	.7909
23	.9703	.9281	.8854	.8427	.7999
24	.9715	.9310	.8901	.8491	.8081
25	.9727	.9338	.8945	.8551	.8157
26	.9737	.9363	.8985	.8606	.8226
27	.9747	.9386	.9022	.8657	.8291
28	.9755	.9408	.9056	.8704	.8352
29	.9764	.9428	.9089	.8748	.8408
30	.9772	.9447	.9119	.8790	.8460
31	.9779	.9464	.9147	.8828	.8509
32	.9786	.9481	.9173	.8864	.8556
33	.9792	.9497	.9198	.8899	.8599
34	.9798	.9511	.9221	.8931	.8640
35	.9804	.9525	.9243	.8961	.8678
36	.9809	.9538	.9264	.8989	.8715
37	.9814	.9551	.9284	.9017	.8749
38	.9819	.9562	.9303	.9042	.8782
39	.9824	.9573	.9320	.9067	.8813

50.0 PERCENT LOWER LIMIT

5	6	7	8	9	10
.0000					
.1091	.0000				
.2285	.0943	.0000			
.3205	.2011	.0830	.0000		
.3931	.2862	.1796	.0741	.0000	
.4517	.3551	.2586	.1623	.0670	.0000
.5000	.4119	.3238	.2358	.1480	.0611
.5405	.4595	.3785	.2976	.2167	.1360
.5749	.5000	.4251	.3502	.2753	.2004
.6046	.5349	.4651	.3954	.3258	.2561
.6303	.5652	.5000	.4348	.3697	.3045
.6529	.5918	.5306	.4694	.4082	.3471
.6730	.6153	.5577	.5000	.4423	.3847
.6908	.6363	.5818	.5273	.4727	.4182
.7068	.6551	.6034	.5517	.5000	.4483
.7212	.6720	.6229	.5737	.5246	.4754
.7343	.6874	.6406	.5937	.5469	.5000
.7462	.7014	.6567	.6119	.5671	.5224
.7570	.7142	.6714	.6285	.5857	.5428
.7670	.7259	.6849	.6438	.6027	.5616
.7762	.7368	.6973	.6578	.6184	.5789
.7847	.7468	.7088	.6708	.6329	.5949 $\frac{1}{2}$
.7926	.7560	.7194	.6829	.6463	.6097
.7999	.7646	.7293	.6941	.6588	.6235
.8067	.7726	.7386	.7045	.6704	.6363
.8131	.7801	.7472	.7142	.6813	.6483
.8191	.7872	.7553	.7234	.6914	.6595
.8247	.7937	.7628	.7319	.7010	.6701
.8299	.7999	.7699	.7400	.7100	.6800
.8349	.8058	.7766	.7475	.7184	.6893
.8395	.8113	.7830	.7547	.7264	.6981
.8440	.8164	.7889	.7614	.7339	.7064
.8481	.8214	.7946	.7678	.7410	.7143
.8521	.8260	.7999	.7739	.7478	.7217
.8559	.8304	.8050	.7796	.7542	.7288

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 50.0 PERCENT LOWER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
40	.9828	.9584	.9337	.9090	.8842
41	.9832	.9594	.9353	.9112	.8870
42	.9836	.9604	.9368	.9133	.8897
43	.9840	.9613	.9383	.9153	.8922
44	.9844	.9621	.9397	.9172	.8946
45	.9847	.9630	.9410	.9190	.8970
46	.9850	.9638	.9423	.9208	.8992
47	.9854	.9645	.9435	.9224	.9013
48	.9857	.9653	.9447	.9240	.9034
49	.9860	.9660	.9458	.9256	.9053
50	.9862	.9667	.9469	.9271	.9072
51	.9865	.9673	.9479	.9285	.9090
52	.9868	.9679	.9489	.9298	.9108
53	.9870	.9685	.9499	.9312	.9124
54	.9872	.9691	.9508	.9324	.9140
55	.9875	.9697	.9517	.9336	.9156
56	.9877	.9702	.9525	.9348	.9171
57	.9879	.9707	.9534	.9360	.9185
58	.9881	.9712	.9542	.9371	.9199
59	.9883	.9717	.9549	.9381	.9213
60	.9885	.9722	.9557	.9391	.9226
61	.9887	.9726	.9564	.9401	.9238
62	.9889	.9731	.9571	.9411	.9251
63	.9891	.9735	.9578	.9420	.9263
64	.9892	.9739	.9584	.9429	.9274
65	.9894	.9743	.9591	.9438	.9285
66	.9896	.9747	.9597	.9446	.9296
67	.9897	.9751	.9603	.9455	.9306
68	.9899	.9754	.9609	.9463	.9316
69	.9900	.9758	.9614	.9470	.9326
70	.9901	.9761	.9620	.9478	.9336
71	.9903	.9765	.9625	.9485	.9345
72	.9904	.9768	.9630	.9492	.9354
73	.9905	.9771	.9635	.9499	.9363
74	.9907	.9774	.9640	.9506	.9372
75	.9908	.9777	.9645	.9513	.9380
76	.9909	.9780	.9650	.9519	.9388
77	.9910	.9783	.9654	.9525	.9396
78	.9912	.9786	.9659	.9531	.9404
79	.9913	.9788	.9663	.9537	.9411

50.0 PERCENT LOWER LIMIT

5	6	7	8	9	10
.8594	.8346	.8099	.7851	.7603	.7355
.8628	.8386	.8145	.7903	.7661	.7419
.8661	.8425	.8188	.7952	.7716	.7480
.8692	.8461	.8230	.8000	.7769	.7538
.8721	.8496	.8270	.8045	.7819	.7594
.8749	.8529	.8308	.8088	.7867	.7647
.8776	.8561	.8345	.8129	.7913	.7698
.8802	.8591	.8380	.8169	.7957	.7746
.8827	.8620	.8413	.8207	.8000	.7793
.8851	.8648	.8445	.8243	.8040	.7838
.8874	.8675	.8476	.8278	.8079	.7881
.8895	.8701	.8506	.8311	.8117	.7922
.8917	.8726	.8535	.8344	.8153	.7961
.8937	.8749	.8562	.8375	.8187	.8000
.8956	.8773	.8589	.8405	.8221	.8037
.8975	.8795	.8614	.8433	.8253	.8072
.8994	.8816	.8639	.8461	.8284	.8106
.9011	.8837	.8662	.8488	.8314	.8139
.9028	.8857	.8685	.8514	.8343	.8171
.9044	.8876	.8707	.8539	.8370	.8202
.9060	.8895	.8729	.8563	.8397	.8232
.9076	.8913	.8750	.8587	.8424	.8261
.9090	.8930	.8770	.8609	.8449	.8289
.9105	.8947	.8789	.8631	.8473	.8316
.9119	.8963	.8808	.8653	.8497	.8342
.9132	.8979	.8826	.8673	.8520	.8367
.9145	.8995	.8844	.8693	.8542	.8392
.9158	.9009	.8861	.8713	.8564	.8416
.9170	.9024	.8878	.8731	.8585	.8439
.9182	.9038	.8894	.8750	.8606	.8461
.9194	.9052	.8910	.8767	.8625	.8483
.9205	.9065	.8925	.8785	.8645	.8504
.9216	.9078	.8940	.8802	.8663	.8525
.9227	.9091	.8954	.8818	.8682	.8545
.9237	.9103	.8968	.8834	.8699	.8565
.9247	.9115	.8982	.8849	.8717	.8584
.9257	.9126	.8995	.8864	.8733	.8602
.9267	.9138	.9008	.8879	.8750	.8620
.9276	.9149	.9021	.8893	.8766	.8638
.9285	.9159	.9033	.8907	.8781	.8655

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50.0 PERCENT LOWER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
80	.9914	.9791	.9667	.9543	.9419
81	.9915	.9794	.9671	.9549	.9426
82	.9916	.9796	.9675	.9554	.9433
83	.9917	.9799	.9679	.9559	.9440
84	.9918	.9801	.9683	.9565	.9446
85	.9919	.9803	.9687	.9570	.9453
86	.9920	.9806	.9690	.9575	.9459
87	.9921	.9808	.9694	.9580	.9465
88	.9922	.9810	.9697	.9584	.9471
89	.9922	.9812	.9701	.9589	.9477
90	.9923	.9814	.9704	.9594	.9483
91	.9924	.9816	.9707	.9598	.9489
92	.9925	.9818	.9710	.9602	.9494
93	.9926	.9820	.9714	.9607	.9500
94	.9927	.9822	.9717	.9611	.9505
95	.9927	.9824	.9720	.9615	.9510
96	.9928	.9826	.9722	.9619	.9515
97	.9929	.9828	.9725	.9623	.9520
98	.9930	.9829	.9728	.9627	.9525
99	.9930	.9831	.9731	.9630	.9530
100	.9931	.9833	.9733	.9634	.9534
101	.9932	.9834	.9736	.9638	.9539
102	.9932	.9836	.9739	.9641	.9544
103	.9933	.9838	.9741	.9645	.9548
104	.9934	.9839	.9744	.9648	.9552
105	.9934	.9841	.9746	.9651	.9557
106	.9935	.9842	.9749	.9655	.9561
107	.9935	.9844	.9751	.9658	.9565
108	.9936	.9845	.9753	.9661	.9569
109	.9937	.9847	.9755	.9664	.9573
110	.9937	.9848	.9758	.9667	.9577
111	.9938	.9849	.9760	.9670	.9580
112	.9938	.9851	.9762	.9673	.9584
113	.9939	.9852	.9764	.9676	.9588
114	.9939	.9853	.9766	.9679	.9591
115	.9940	.9854	.9768	.9682	.9595
116	.9940	.9856	.9770	.9684	.9598
117	.9941	.9857	.9772	.9687	.9602
118	.9941	.9858	.9774	.9690	.9605
119	.9942	.9859	.9776	.9692	.9609

50.0 PERCENT LOWER LIMIT

5	6	7	8	9	10	
.9294	.9170	.9045	.8921	.8796	.8672	
.9303	.9180	.9057	.8934	.8811	.8688	
.9311	.9190	.9069	.8947	.8826	.8704	
.9320	.9200	.9080	.8960	.8840	.8720	
.9328	.9209	.9091	.8972	.8854	.8735	2
.9336	.9218	.9101	.8984	.8867	.8750	3
.9343	.9227	.9112	.8996	.8880	.8764	
.9351	.9236	.9122	.9007	.8893	.8778	
.9358	.9245	.9132	.9019	.8905	.8792	
.9365	.9253	.9142	.9030	.8918	.8806	
.9372	.9262	.9151	.9040	.8930	.8819	
.9379	.9270	.9160	.9051	.8941	.8832	
.9386	.9278	.9169	.9061	.8953	.8845	
.9392	.9285	.9178	.9071	.8964	.8857	
.9399	.9293	.9187	.9081	.8975	.8869	
.9405	.9300	.9196	.9091	.8986	.8881	
.9411	.9308	.9204	.9100	.8996	.8893	
.9417	.9315	.9212	.9109	.9007	.8904	
.9423	.9322	.9220	.9118	.9017	.8915	
.9429	.9329	.9228	.9127	.9027	.8926	
.9435	.9335	.9236	.9136	.9036	.8937	
.9440	.9342	.9243	.9145	.9046	.8947	
.9446	.9348	.9251	.9153	.9055	.8957	
.9451	.9355	.9258	.9161	.9064	.8968	
.9457	.9361	.9265	.9169	.9073	.8977	
.9462	.9367	.9272	.9177	.9082	.8987	
.9467	.9373	.9279	.9185	.9091	.8997	
.9472	.9379	.9285	.9192	.9099	.9006	
.9477	.9384	.9292	.9200	.9108	.9015	
.9481	.9390	.9299	.9207	.9116	.9024	
.9486	.9396	.9305	.9214	.9124	.9033	
.9491	.9401	.9311	.9221	.9132	.9042	
.9495	.9406	.9317	.9228	.9139	.9050	
.9500	.9412	.9323	.9235	.9147	.9059	
.9504	.9417	.9329	.9242	.9154	.9067	
.9508	.9422	.9335	.9248	.9162	.9075	
.9513	.9427	.9341	.9255	.9169	.9083	
.9517	.9432	.9346	.9261	.9176	.	
.9521	.9436	.9352	.9267	.9183	.9092	
.9525	.9441	.9357	.9274	.9190	.9106	

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NO. TES1	NUMBER OF FAILURES				
	0	1	2	3	4
120	.9942	.9861	.9778	.9695	.9612
121	.9943	.9862	.9780	.9697	.9615
122	.9943	.9863	.9781	.9700	.9618
123	.9944	.9864	.9783	.9702	.9621
124	.9944	.9865	.9785	.9705	.9624
125	.9945	.9866	.9787	.9707	.9627
126	.9945	.9867	.9788	.9709	.9630
127	.9946	.9868	.9790	.9712	.9633
128	.9946	.9869	.9792	.9714	.9636
129	.9946	.9870	.9793	.9716	.9639
130	.9947	.9871	.9795	.9718	.9642
131	.9947	.9872	.9796	.9720	.9644
132	.9948	.9873	.9798	.9723	.9647
133	.9948	.9874	.9799	.9725	.9650
134	.9948	.9875	.9801	.9727	.9652
135	.9949	.9876	.9802	.9729	.9655
136	.9949	.9877	.9804	.9731	.9657
137	.9950	.9878	.9805	.9733	.9660
138	.9950	.9879	.9807	.9735	.9662
139	.9950	.9880	.9808	.9736	.9665
140	.9951	.9880	.9809	.9738	.9667
141	.9951	.9881	.9811	.9740	.9670
142	.9951	.9882	.9812	.9742	.9672
143	.9952	.9883	.9813	.9744	.9674
144	.9952	.9884	.9815	.9746	.9676
145	.9952	.9885	.9816	.9747	.9679
146	.9953	.9885	.9817	.9749	.9681
147	.9953	.9886	.9819	.9751	.9683
148	.9953	.9887	.9820	.9752	.9685
149	.9954	.9888	.9821	.9754	.9687
150	.9954	.9888	.9822	.9756	.9689
151	.9954	.9889	.9823	.9757	.9691
152	.9955	.9890	.9824	.9759	.9693
153	.9955	.9891	.9826	.9761	.9695
154	.9955	.9891	.9827	.9762	.9697
155	.9955	.9892	.9828	.9764	.9699
156	.9956	.9893	.9829	.9765	.9701
157	.9956	.9893	.9830	.9767	.9703
158	.9956	.9894	.9831	.9768	.9705
159	.9957	.9895	.9832	.9770	.9707

50.0 PERCENT LOWER LIMIT

5	6	7	8	9	10
.9529	.9446	.9363	.9280	.9197	.9113
.9533	.9450	.9368	.9286	.9203	.9121
.9537	.9455	.9373	.9291	.9210	.9128
.9540	.9459	.9378	.9297	.9216	.9135
.9544	.9464	.9383	.9303	.9222	.9142
.9548	.9468	.9388	.9308	.9229	.9149
.9551	.9472	.9393	.9314	.9235	.9156
.9555	.9476	.9398	.9319	.9241	.9162
.9558	.9480	.9402	.9325	.9247	.9169
.9562	.9484	.9407	.9330	.9252	.9175
.9565	.9488	.9412	.9335	.9258	.9181
.9568	.9492	.9416	.9340	.9264	.9188
.9572	.9496	.9420	.9345	.9269	.9194
.9575	.9500	.9425	.9350	.9275	.9200
.9578	.9504	.9429	.9355	.9280	.9206
.9581	.9507	.9433	.9359	.9286	.9212
.9584	.9511	.9437	.9364	.9291	.9217
.9587	.9514	.9442	.9369	.9296	.9223
.9590	.9518	.9446	.9373	.9301	.9229
.9593	.9521	.9450	.9378	.9306	.9234
.9596	.9525	.9454	.9382	.9311	.9240
.9599	.9528	.9457	.9387	.9316	.9245
.9602	.9531	.9461	.9391	.9321	.9250
.9604	.9535	.9465	.9395	.9325	.9256
.9607	.9538	.9469	.9399	.9330	.9261
.9610	.9541	.9472	.9404	.9335	.9266
.9613	.9544	.9476	.9408	.9339	.9271
.9615	.9547	.9479	.9412	.9344	.9276
.9618	.9550	.9483	.9416	.9348	.9281
.9620	.9553	.9486	.9419	.9353	.9286
.9623	.9556	.9490	.9423	.9357	.9290
.9625	.9559	.9493	.9427	.9361	.9295
.9628	.9562	.9497	.9431	.9365	.9300
.9630	.9565	.9500	.9435	.9369	.9304
.9633	.9568	.9503	.9438	.9374	.9309
.9635	.9571	.9506	.9442	.9378	.9313
.9637	.9573	.9509	.9445	.9382	.9318
.9640	.9576	.9513	.9449	.9385	.9322
.9642	.9579	.9516	.9452	.9389	.9326
.9644	.9581	.9519	.9456	.9393	.9330

LMSC-803324-2
 50.0 PERCENT LOWER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
160	.9957	.9895	.9833	.9771	.9709
161	.9957	.9896	.9834	.9772	.9710
162	.9957	.9897	.9835	.9774	.9712
163	.9958	.9897	.9836	.9775	.9714
164	.9958	.9898	.9837	.9777	.9716
165	.9958	.9898	.9838	.9778	.9717
166	.9958	.9899	.9839	.9779	.9719
167	.9959	.9900	.9840	.9781	.9721
168	.9959	.9900	.9841	.9782	.9723
169	.9959	.9901	.9842	.9783	.9724
170	.9959	.9901	.9843	.9784	.9726
171	.9960	.9902	.9844	.9786	.9727
172	.9960	.9903	.9845	.9787	.9729
173	.9960	.9903	.9846	.9788	.9731
174	.9960	.9904	.9847	.9789	.9732
175	.9960	.9904	.9847	.9791	.9734
176	.9961	.9905	.9848	.9792	.9735
177	.9961	.9905	.9849	.9793	.9737
178	.9961	.9906	.9850	.9794	.9738 ³
179	.9961	.9906	.9851	.9795	.9740 ⁴
180	.9962	.9907	.9852	.9796	.9741
181	.9962	.9907	.9853	.9797	.9742
182	.9962	.9908	.9853	.9799	.9744
183	.9962	.9908	.9854	.9800	.9745
184	.9962	.9909	.9855	.9801	.9747
185	.9963	.9909	.9856	.9802	.9748
186	.9963	.9910	.9856	.9803	.9749
187	.9963	.9910	.9857	.9804	.9751
188	.9963	.9911	.9858	.9805	.9752
189	.9963	.9911	.9859	.9806	.9753
190	.9964	.9912	.9860	.9807	.9755
191	.9964	.9912	.9860	.9808	.9756
192	.9964	.9913	.9861	.9809	.9757
193	.9964	.9913	.9862	.9810	.9758
194	.9964	.9914	.9862	.9811	.9760
195	.9965	.9914	.9863	.9812	.9761
196	.9965	.9915	.9864	.9813	.9762
197	.9965	.9915	.9864	.9814	.9763
198	.9965	.9915	.9865	.9815	.9764
199	.9965	.9916	.9866	.9816	.9766

50.0 PERCENT LOWER LIMIT

5	6	7	8	9	10
.9646	.9584	.9522	.9459	.9397	.9335
.9649	.9587	.9525	.9463	.9401	.9339
.9651	.9589	.9528	.9466	.9404	.9343
.9653	.9592	.9530	.9469	.9408	.9347
.9655	.9594	.9533	.9472	.9412	.9351
.9657	.9597	.9536	.9476	.9415	.9355
.9659	.9599	.9539	.9479	.9419	.9359
.9661	.9601	.9542	.9482	.9422	.9362
.9663	.9604	.9544	.9485	.9426	.9366
.9665	.9606	.9547	.9488	.9429	.9370
.9667	.9608	.9550	.9491	.9432	.9374
.9669	.9611	.9552	.9494	.9436	.9377
.9671	.9613	.9555	.9497	.9439	.9381
.9673	.9615	.9558	.9500	.9442	.9385
.9675	.9617	.9560	.9503	.9445	.9388
.9677	.9620	.9563	.9506	.9449	.9392
.9678	.9622	.9565	.9508	.9452	.9395
.9680	.9624	.9568	.9511	.9455	.9398
.9682	.9626	.9570	.9514	.9458	.9402
.9684	.9628	.9572	.9517	.9461	.9405
.9686	.9630	.9575	.9519	.9464	.9408
.9687	.9632	.9577	.9522	.9467	.9412
.9689	.9634	.9579	.9525	.9470	.9415
.9691	.9636	.9582	.9527	.9473	.9418
.9692	.9638	.9584	.9530	.9475	.9421
.9694	.9640	.9586	.9532	.9478	.9424
.9696	.9642	.9588	.9535	.9481	.9427
.9697	.9644	.9591	.9537	.9484	.9431
.9699	.9646	.9593	.9540	.9487	.9434
.9701	.9648	.9595	.9542	.9489	.9437
.9702	.9650	.9597	.9545	.9492	.9439
.9704	.9651	.9599	.9547	.9495	.9442
.9705	.9653	.9601	.9549	.9497	.9445
.9707	.9655	.9603	.9552	.9500	.9448
.9708	.9657	.9605	.9554	.9502	.9451
.9710	.9659	.9607	.9556	.9505	.9454
.9711	.9660	.9609	.9558	.9508	.9457
.9713	.9662	.9611	.9561	.9510	.9459
.9714	.9664	.9613	.9563	.9513	.9462
.9716	.9665	.9615	.9565	.9515	.9465

LMSC-803324-2
 50.0 PERCENT LOWER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
200	.9965	.9916	.9867	.9817	.9767
202	.9966	.9917	.9868	.9819	.9769
204	.9966	.9918	.9869	.9820	.9771
206	.9966	.9919	.9870	.9822	.9774
208	.9967	.9919	.9872	.9824	.9776
210	.9967	.9920	.9873	.9825	.9778
212	.9967	.9921	.9874	.9827	.9780
214	.9968	.9922	.9875	.9829	.9782
216	.9968	.9922	.9876	.9830	.9784
218	.9968	.9923	.9878	.9832	.9786
220	.9969	.9924	.9879	.9833	.9788
222	.9969	.9925	.9880	.9835	.9790
224	.9969	.9925	.9881	.9836	.9792
226	.9969	.9926	.9882	.9838	.9794
228	.9970	.9926	.9883	.9839	.9795
230	.9970	.9927	.9884	.9841	.9797
232	.9970	.9928	.9885	.9842	.9799
234	.9970	.9928	.9886	.9843	.9801
236	.9971	.9929	.9887	.9845	.9802
238	.9971	.9930	.9888	.9846	.9804
240	.9971	.9930	.9889	.9847	.9806
242	.9971	.9931	.9890	.9848	.9807
244	.9972	.9931	.9891	.9850	.9809
246	.9972	.9932	.9891	.9851	.9810
248	.9972	.9932	.9892	.9852	.9812
250	.9972	.9933	.9893	.9853	.9813
255	.9973	.9934	.9895	.9856	.9817
260	.9973	.9936	.9897	.9859	.9821
265	.9974	.9937	.9899	.9862	.9824
270	.9974	.9938	.9901	.9864	.9827
275	.9975	.9939	.9903	.9867	.9830
280	.9975	.9940	.9905	.9869	.9833
285	.9976	.9941	.9906	.9871	.9836
290	.9976	.9942	.9908	.9874	.9839
295	.9977	.9943	.9909	.9876	.9842
300	.9977	.9944	.9911	.9878	.9844
350	.9980	.9952	.9924	.9895	.9867
400	.9983	.9958	.9933	.9908	.9883
450	.9985	.9963	.9941	.9918	.9896
500	.9986	.9966	.9947	.9927	.9907

50.0 PERCENT LOWER LIMIT

5	6	7	8	9	10
.9717	.9667	.9617	.9567	.9517	.9467
.9720	.9670	.9621	.9572	.9522	.9473
.9723	.9674	.9625	.9576	.9527	.9478
.9725	.9677	.9628	.9580	.9531	.9483
.9728	.9680	.9632	.9584	.9536	.9488
.9730	.9683	.9635	.9588	.9540	.9493
.9733	.9686	.9639	.9592	.9545	.9498
.9735	.9689	.9642	.9596	.9549	.9502
.9738	.9692	.9645	.9600	.9553	.9507
.9740	.9695	.9649	.9603	.9557	.9511
.9743	.9697	.9652	.9607	.9561	.9516
.9745	.9700	.9655	.9610	.9565	.9520
.9747	.9703	.9658	.9614	.9569	.9524
.9749	.9705	.9661	.9617	.9573	.9529
.9752	.9708	.9664	.9620	.9577	.9533
.9754	.9710	.9667	.9624	.9580	.9537
.9756	.9713	.9670	.9627	.9584	.9541
.9758	.9715	.9673	.9630	.9587	.9545
.9760	.9718	.9675	.9633	.9591	.9549
.9762	.9720	.9678	.9636	.9594	.9552
.9764	.9722	.9681	.9639	.9598	.9556
.9766	.9725	.9684	.9642	.9601	.9560
.9768	.9727	.9686	.9645	.9604	.9563
.9770	.9729	.9689	.9648	.9607	.9567
.9772	.9731	.9691	.9651	.9611	.9570
.9773	.9734	.9694	.9654	.9614	.9574
.9778	.9739	.9700	.9660	.9621	.9582
.9782	.9744	.9705	.9667	.9629	.9590
.9786	.9749	.9711	.9673	.9636	.9598
.9790	.9753	.9716	.9679	.9642	.9605
.9794	.9758	.9721	.9685	.9649	.9613
.9798	.9762	.9726	.9691	.9655	.9619
.9801	.9766	.9731	.9696	.9661	.9626
.9805	.9770	.9736	.9701	.9667	.9633
.9808	.9774	.9740	.9706	.9673	.9639
.9811	.9778	.9745	.9711	.9678	.9645
.9838	.9810	.9781	.9753	.9724	.9695
.9858	.9833	.9808	.9783	.9758	.9734
.9874	.9852	.9830	.9807	.9785	.9763
.9887	.9867	.9847	.9827	.9807	.9787

LMSC-803324-2
 70.0 PERCENT LOWER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
0	.0000				
1	.3000	.0000			
2	.5477	.1633	.0000		
3	.6694	.3633	.1121	.0000	
4	.7401	.4916	.2724	.0853	.0000
5	.7860	.5780	.3898	.2180	.0689
6	.8182	.6396	.4761	.3233	.1818
7	.8420	.6857	.5414	.4052	.2763
8	.8603	.7214	.5925	.4701	.3530
9	.8748	.7499	.6335	.5224	.4156
10	.8866	.7731	.6670	.5655	.4675
11	.8963	.7923	.6950	.6016	.5111
12	.9045	.8086	.7186	.6321	.5482
13	.9115	.8225	.7389	.6584	.5801
14	.9176	.8345	.7564	.6811	.6079
15	.9229	.8450	.7717	.7011	.6322
16	.9275	.8543	.7853	.7187	.6537
17	.9316	.8625	.7973	.7343	.6729
18	.9353	.8698	.8080	.7483	.6900
19	.9386	.8764	.8177	.7609	.7055
20	.9416	.8824	.8264	.7723	.7195
21	.9443	.8878	.8344	.7827	.7322
22	.9467	.8927	.8416	.7922	.7438
23	.9490	.8972	.8483	.8008	.7545
24	.9511	.9014	.8544	.8088	.7643
25	.9530	.9052	.8600	.8162	.7733
26	.9547	.9087	.8652	.8230	.7817
27	.9564	.9120	.8701	.8294	.7895
28	.9579	.9151	.8746	.8353	.7967
29	.9593	.9180	.8788	.8408	.8035
30	.9607	.9206	.8827	.8459	.8099
31	.9619	.9231	.8864	.8507	.8158
32	.9631	.9255	.8898	.8553	.8214
33	.9642	.9277	.8931	.8595	.8266
34	.9652	.9298	.8962	.8636	.8316
35	.9662	.9317	.8991	.8674	.8363
36	.9671	.9336	.9018	.8709	.8407
37	.9680	.9353	.9044	.8743	.8449
38	.9688	.9370	.9069	.8776	.8489
39	.9696	.9386	.9092	.8806	.8526

70.0 PERCENT LOWER LIMIT

5	6	7	8	9	10
.0000					
.0577	.0000				
.1559	.0497	.0000			
.2413	.1365	.0436	.0000		
.3127	.2142	.1214	.0389	.0000	
.3726	.2808	.1926	.1093	.0350	.0000
.4232	.3377	.2548	.1750	.0994	.0319
.4664	.3866	.3088	.2332	.1603	.0911
.5037	.4290	.3559	.2845	.2150	.1479
.5363	.4661	.3972	.3298	.2638	.1995
.5648	.4987	.4337	.3699	.3072	.2459
.5901	.5276	.4661	.4056	.3461	.2876
.6126	.5534	.4951	.4376	.3809	.3252
.6328	.5765	.5211	.4664	.4124	.3591
.6510	.5974	.5446	.4924	.4408	.3900
.6675	.6164	.5659	.5160	.4667	.4180
.6825	.6336	.5853	.5376	.4903	.4436
.6962	.6494	.6031	.5573	.5120	.4672
.7088	.6638	.6194	.5754	.5319	.4888
.7204	.6772	.6344	.5921	.5503	.5088
.7311	.6895	.6483	.6076	.5672	.5272
.7410	.7009	.6612	.6219	.5830	.5444
.7503	.7115	.6732	.6353	.5977	.5603
.7588	.7214	.6844	.6477	.6113	.5752
.7668	.7306	.6948	.6593	.6241	.5892
.7743	.7393	.7046	.6702	.6361	.6022
.7814	.7474	.7137	.6804	.6473	.6145
.7880	.7550	.7223	.6900	.6579	.6260
.7942	.7622	.7305	.6990	.6678	.6368
.8001	.7689	.7381	.7075	.6772	.6471
.8056	.7753	.7453	.7156	.6861	.6567
.8109	.7814	.7522	.7232	.6945	.6659
.8158 ¹	.7871	.7587	.7304	.7024	.6746
.8205 ²	.7925	.7648	.7373	.7100	.6829
.8250 ²	.7977	.7707	.7438	.7172	.6907

LMSC-803324-2
 70.0 PERCENT LOWER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
40	.9703	.9401	.9114	.8836	.8562
41	.9711	.9415	.9135	.8863	.8596
42	.9717	.9429	.9156	.8890	.8629
43	.9724	.9442	.9175	.8915	.8660
44	.9730	.9455	.9193	.8939	.8690
45	.9736	.9467	.9211	.8962	.8719
46	.9742	.9478	.9228	.8985	.8746
47	.9747	.9489	.9244	.9006	.8772
48	.9752	.9499	.9259	.9026	.8797
49	.9757	.9509	.9274	.9046	.8821
50	.9762	.9519	.9289	.9064	.8844
51	.9767	.9528	.9302	.9082	.8866
52	.9771	.9537	.9315	.9100	.8888
53	.9775	.9546	.9328	.9116	.8908
54	.9780	.9554	.9340	.9132	.8928
55	.9783	.9562	.9352	.9148	.8947
56	.9787	.9570	.9364	.9163	.8966
57	.9791	.9577	.9375	.9177	.8984
58	.9795	.9585	.9385	.9191	.9001
59	.9798	.9592	.9396	.9205	.9018
60	.9801	.9598	.9405	.9218	.9034
61	.9805	.9605	.9415	.9231	.9049
62	.9808	.9611	.9424	.9243	.9064
63	.9811	.9617	.9433	.9255	.9079
64	.9814	.9623	.9442	.9266	.9093
65	.9816	.9629	.9451	.9277	.9107
66	.9819	.9634	.9459	.9288	.9120
67	.9822	.9640	.9467	.9299	.9133
68	.9825	.9645	.9475	.9309	.9146
69	.9827	.9650	.9482	.9319	.9158
70	.9829	.9655	.9489	.9328	.9170
71	.9832	.9660	.9497	.9338	.9181
72	.9834	.9665	.9503	.9347	.9193
73	.9836	.9669	.9510	.9356	.9204
74	.9839	.9674	.9517	.9364	.9214
75	.9841	.9678	.9523	.9372	.9225
76	.9843	.9682	.9529	.9381	.9235
77	.9845	.9686	.9535	.9389	.9244
78	.9847	.9690	.9541	.9396	.9254
79	.9849	.9694	.9547	.9404	.9263

70.0 PERCENT LOWER LIMIT

5	6	7	8	9	10
.8293	.8026	.7762	.7500	.7240	.6982
.8333	.8073	.7815	.7559	.7305	.7053
.8372	.8118	.7866	.7616	.7368	.7121
.8409	.8160	.7914	.7670	.7427	.7186
.8444	.8201	.7960	.7721	.7484	.7248
.8478	.8240	.8004	.7770	.7538	.7307
.8510	.8278	.8047	.7818	.7590	.7364
.8541	.8313	.8087	.7863	.7640	.7418
.8571	.8348	.8126	.7906	.7688	.7471
.8600	.8381	.8163	.7948	.7734	.7521
.8627	.8412	.8199	.7988	.7778	.7569
.8653	.8443	.8234	.8026	.7820	.7616
.8679	.8472	.8267	.8064	.7861	.7660
.8703	.8500	.8299	.8099	.7901	.7703
.8727	.8528	.8330	.8134	.7939	.7745
.8750	.8554	.8360	.8167	.7975	.7785
.8771	.8579	.8388	.8199	.8011	.7823
.8793	.8604	.8416	.8230	.8045	.7861
.8813	.8627	.8443	.8260	.8078	.7897
.8833	.8650	.8469	.8289	.8110	.7932
.8852	.8672	.8494	.8317	.8140	.7965
.8870	.8693	.8518	.8344	.8170	.7998
.8888	.8714	.8541	.8370	.8199	.8030
.8906	.8734	.8564	.8395	.8227	.8060
.8923	.8754	.8586	.8420	.8254	.8090
.8939	.8773	.8608	.8444	.8281	.8119
.8955	.8791	.8628	.8467	.8306	.8147
.8970	.8809	.8648	.8489	.8331	.8174
.8985	.8826	.8668	.8511	.8355	.8200
.8999	.8843	.8687	.8532	.8379	.8226
.9014	.8859	.8705	.8553	.8401	.8251
.9027	.8875	.8723	.8573	.8423	.8275
.9041	.8890	.8741	.8592	.8445	.8298
.9054	.8905	.8758	.8611	.8466	.8321
.9066	.8920	.8774	.8630	.8486	.8343
.9078	.8934	.8790	.8648	.8506	.8365
.9090	.8948	.8806	.8665	.8525	.8386
.9102	.8961	.8821	.8682	.8544	.8407
.9113	.8974	.8836	.8699	.8563	.8427
.9125	.8987	.8851	.8715	.8581	.8447

LMSC-803324-2
 70.0 PERCENT LOWER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
80	.9851	.9698	.9553	.9411	.9272
81	.9852	.9702	.9558	.9418	.9281
82	.9854	.9705	.9563	.9425	.9290
83	.9856	.9709	.9569	.9432	.9298
84	.9858	.9712	.9574	.9439	.9307
85	.9859	.9715	.9579	.9446	.9315
86	.9861	.9719	.9584	.9452	.9323
87	.9863	.9722	.9588	.9458	.9330
88	.9864	.9725	.9593	.9464	.9338
89	.9866	.9728	.9597	.9470	.9345
90	.9867	.9731	.9602	.9476	.9352
91	.9869	.9734	.9606	.9482	.9359
92	.9870	.9737	.9610	.9487	.9366
93	.9871	.9740	.9615	.9493	.9373
94	.9873	.9742	.9619	.9498	.9380
95	.9874	.9745	.9623	.9503	.9386
96	.9875	.9748	.9627	.9508	.9392
97	.9877	.9750	.9630	.9514	.9399
98	.9878	.9753	.9634	.9518	.9405
99	.9879	.9755	.9638	.9523	.9411
100	.9880	.9758	.9641	.9528	.9417
101	.9882	.9760	.9645	.9533	.9422
102	.9883	.9763	.9648	.9537	.9428
103	.9884	.9765	.9652	.9542	.9433
104	.9885	.9767	.9655	.9546	.9439
105	.9886	.9769	.9658	.9550	.9444
106	.9887	.9771	.9662	.9554	.9449
107	.9888	.9774	.9665	.9559	.9454
108	.9889	.9776	.9668	.9563	.9459
109	.9890	.9778	.9671	.9567	.9464
110	.9891	.9780	.9674	.9571	.9469
111	.9892	.9782	.9677	.9574	.9474
112	.9893	.9784	.9680	.9578	.9479
113	.9894	.9786	.9682	.9582	.9483
114	.9895	.9787	.9685	.9585	.9488
115	.9896	.9789	.9688	.9589	.9492
116	.9897	.9791	.9690	.9593	.9496
117	.9898	.9793	.9693	.9596	.9501
118	.9898	.9795	.9696	.9599	.9505
119	.9899	.9796	.9698	.9603	.9509

70.0 PERCENT LOWER LIMIT

5	6	7	8	9	10
.9135	.9000	.8865	.8731	.8598	.8466
.9146	.9012	.8879	.8747	.8615	.8484
.9156	.9024	.8892	.8762	.8632	.8503
.9166	.9035	.8905	.8776	.8648	.8520
.9176	.9047	.8918	.8791	.8664	.8538
.9186	.9058	.8931	.8805	.8679	.8555
.9195	.9068	.8943	.8818	.8694	.8571
.9204	.9079	.8955	.8832	.8709	.8587
.9213	.9089	.8967	.8845	.8724	.8603
.9222	.9099	.8978	.8858	.8738	.8619
.9230	.9109	.8989	.8870	.8752	.8634
.9239	.9119	.9000	.8882	.8765	.8649
.9247	.9129	.9011	.8894	.8778	.8663
.9255	.9138	.9022	.8906	.8791	.8677
.9263	.9147	.9032	.8918	.8804	.8691
.9270	.9156	.9042	.8929	.8817	.8705
.9278	.9164	.9052	.8940	.8829	.8718
.9285	.9173	.9061	.8951	.8841	.8731
.9292	.9181	.9071	.8961	.8852	.8744
.9300	.9189	.9080	.8972	.8864	.8756
.9306	.9197	.9089	.8982	.8875	.8769
.9313	.9205	.9098	.8992	.8886	.8781
.9320	.9213	.9107	.9002	.8897	.8792
.9326	.9221	.9116	.9011	.8907	.8804
.9333	.9228	.9124	.9021	.8918	.8815
.9339	.9235	.9132	.9030	.8928	.8827
.9345	.9242	.9140	.9039	.8938	.8837
.9351	.9249	.9148	.9048	.8948	.8848
.9357	.9256	.9156	.9056	.8957	.8859
.9363	.9263	.9164	.9065	.8967	.8869
.9369	.9270	.9171	.9073	.8976	.8879
.9375	.9276	.9179	.9082	.8985	.8889
.9380	.9283	.9186	.9090	.8994	.8899
.9386	.9289	.9193	.9098	.9003	.8909
.9391	.9295	.9200	.9106	.9012	.8918
.9396	.9301	.9207	.9113	.9020	.8927
.9401	.9307	.9214	.9121	.9029	.8937
.9406	.9313	.9220	.9128	.9037	.8946
.9411	.9319	.9227	.9136	.9045	.8954
.9416	.9324	.9233	.9143	.9053	.8963

LMSC-803324-2
70.0 PERCENT LOWER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
120	.9900	.9798	.9701	.9606	.9513
121	.9901	.9800	.9703	.9609	.9517
122	.9902	.9801	.9706	.9612	.9521
123	.9903	.9803	.9708	.9616	.9525
124	.9903	.9804	.9710	.9619	.9529
125	.9904	.9806	.9713	.9622	.9532
126	.9905	.9808	.9715	.9625	.9536
127	.9906	.9809	.9717	.9628	.9540
128	.9906	.9811	.9719	.9631	.9543
129	.9907	.9812	.9721	.9633	.9547
130	.9908	.9813	.9724	.9636	.9550
131	.9909	.9815	.9726	.9639	.9554
132	.9909	.9816	.9728	.9642	.9557
133	.9910	.9818	.9730	.9644	.9560
134	.9911	.9819	.9732	.9647	.9564
135	.9911	.9820	.9734	.9650	.9567
136	.9912	.9822	.9736	.9652	.9570
137	.9913	.9823	.9738	.9655	.9573
138	.9913	.9824	.9740	.9657	.9576
139	.9914	.9825	.9741	.9660	.9579
140	.9914	.9827	.9743	.9662	.9582
141	.9915	.9828	.9745	.9664	.9585
142	.9916	.9829	.9747	.9667	.9588
143	.9916	.9830	.9749	.9669	.9591
144	.9917	.9831	.9750	.9671	.9594
145	.9917	.9833	.9752	.9674	.9596
146	.9918	.9834	.9754	.9676	.9599
147	.9918	.9835	.9755	.9678	.9602
148	.9919	.9836	.9757	.9680	.9605
149	.9920	.9837	.9759	.9682	.9607
150	.9920	.9838	.9760	.9684	.9610
151	.9921	.9839	.9762	.9686	.9612
152	.9921	.9840	.9763	.9689	.9615
153	.9922	.9841	.9765	.9691	.9617
154	.9922	.9842	.9766	.9693	.9620
155	.9923	.9843	.9768	.9695	.9622
156	.9923	.9844	.9769	.9696	.9625
157	.9924	.9845	.9771	.9698	.9627
158	.9924	.9846	.9772	.9700	.9629
159	.9925	.9847	.9774	.9702	.9632

70.0 PERCENT LOWER LIMIT

5	6	7	8	9	10
.9421	.9330	.9240	.9150	.9061	.8972
.9426	.9336	.9246	.9157	.9068	.8980
.9431	.9341	.9252	.9164	.9076	.8988
.9435	.9346	.9258	.9170	.9083	.8996
.9440	.9351	.9264	.9177	.9091	.9004
.9444	.9357	.9270	.9184	.9098	.9012
.9448	.9362	.9276	.9190	.9105	.9020
.9453	.9367	.9281	.9196	.9112	.9028
.9457	.9372	.9287	.9203	.9119	.9035
.9461	.9376	.9292	.9209	.9125	.9043
.9465	.9381	.9298	.9215	.9132	.9050
.9469	.9386	.9303	.9221	.9139	.9057
.9473	.9390	.9308	.9226	.9145	.9064
.9477	.9395	.9313	.9232	.9152	.9071
.9481	.9399	.9318	.9238	.9158	.9078
.9485	.9404	.9323	.9244	.9164	.9085
.9489	.9408	.9328	.9249	.9170	.9092
.9492	.9413	.9333	.9254	.9176	.9098
.9496	.9417	.9338	.9260	.9182	.9105
.9500	.9421	.9343	.9265	.9188	.9111
.9503	.9425	.9347	.9270	.9194	.9117
.9507	.9429	.9352	.9275	.9199	.9123
.9510	.9433	.9357	.9281	.9205	.9130
.9514	.9437	.9361	.9285	.9210	.9136
.9517	.9441	.9365	.9290	.9216	.9142
.9520	.9445	.9370	.9295	.9221	.9147
.9523	.9448	.9374	.9300	.9226	.9153
.9527	.9452	.9378	.9305	.9232	.9159
.9530	.9456	.9382	.9309	.9237	.9165
.9533	.9459	.9387	.9314	.9242	.9170
.9536	.9463	.9391	.9319	.9247	.9176
.9539	.9467	.9395	.9323	.9252	.9181
.9542	.9470	.9399	.9327	.9257	.9186
.9545	.9474	.9402	.9332	.9262	.9192
.9548	.9477	.9406	.9336	.9266	.9197
.9551	.9480	.9410	.9340	.9271	.9202
.9554	.9484	.9414	.9345	.9276	.9207
.9557	.9487	.9418	.9349	.9280	.9212
.9559	.9490	.9421	.9353	.9285	.9217
.9562	.9493	.9425	.9357	.9289	.9222

LMSC-803324-2
 70.0 PERCENT LOWER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
160	.9925	.9848	.9775	.9704	.9634
161	.9925	.9849	.9777	.9706	.9636
162	.9926	.9850	.9778	.9708	.9639
163	.9926	.9851	.9779	.9709	.9641
164	.9927	.9852	.9781	.9711	.9643
165	.9927	.9853	.9782	.9713	.9645
166	.9928	.9854	.9783	.9715	.9647
167	.9928	.9855	.9785	.9716	.9649
168	.9929	.9855	.9786	.9718	.9651
169	.9929	.9856	.9787	.9720	.9653
170	.9929	.9857	.9788	.9721	.9655
171	.9930	.9858	.9790	.9723	.9657
172	.9930	.9859	.9791	.9725	.9659
173	.9931	.9860	.9792	.9726	.9661
174	.9931	.9860	.9793	.9728	.9663
175	.9931	.9861	.9794	.9729	.9665
176	.9932	.9862	.9796	.9731	.9667
177	.9932	.9863	.9797	.9732	.9669
178	.9933	.9864	.9798	.9734	.9671
179	.9933	.9864	.9799	.9735	.9673
180	.9933	.9865	.9800	.9737	.9674
181	.9934	.9866	.9801	.9738	.9676
182	.9934	.9867	.9802	.9740	.9678
183	.9934	.9867	.9803	.9741	.9680
184	.9935	.9868	.9804	.9742	.9682
185	.9935	.9869	.9805	.9744	.9683
186	.9935	.9869	.9806	.9745	.9685
187	.9936	.9870	.9807	.9747	.9687
188	.9936	.9871	.9809	.9748	.9688
189	.9937	.9871	.9810	.9749	.9690
190	.9937	.9872	.9811	.9751	.9692
191	.9937	.9873	.9812	.9752	.9693
192	.9937	.9873	.9812	.9753	.9695
193	.9938	.9874	.9813	.9754	.9696
194	.9938	.9875	.9814	.9756	.9698
195	.9938	.9875	.9815	.9757	.9699
196	.9939	.9876	.9816	.9758	.9701
197	.9939	.9877	.9817	.9759	.9702
198	.9939	.9877	.9818	.9761	.9704
199	.9940	.9878	.9819	.9762	.9705

LMSC-803324-2
70.0 PERCENT LOWER LIMIT

70.0 PERCENT LOWER LIMIT

5	6	7	8	9	10
.9565	.9496	.9428	.9361	.9294	.9227
.9568	.9500	.9432	.9365	.9298	.9231
.9570	.9503	.9435	.9369	.9302	.9236
.9573	.9506	.9439	.9373	.9307	.9241
.9575	.9509	.9442	.9376	.9311	.9245
.9578	.9512	.9446	.9380	.9315	.9250
.9581	.9514	.9449	.9384	.9319	.9254
.9583	.9517	.9452	.9387	.9323	.9259
.9585	.9520	.9455	.9391	.9327	.9263
.9588	.9523	.9459	.9395	.9331	.9268
.9590	.9526	.9462	.9398	.9335	.9272
.9593	.9529	.9465	.9402	.9339	.9276
.9595	.9531	.9468	.9405	.9343	.9280
.9597	.9534	.9471	.9409	.9346	.9284
.9600	.9537	.9474	.9412	.9350	.9288
.9602	.9539	.9477	.9415	.9354	.9293
.9604	.9542	.9480	.9419	.9357	.9297
.9606	.9544	.9483	.9422	.9361	.9300
.9609	.9547	.9486	.9425	.9365	.9304
.9611	.9550	.9489	.9428	.9368	.9308
.9613	.9552	.9492	.9431	.9372	.9312
.9615	.9554	.9494	.9435	.9375	.9316
.9617	.9557	.9497	.9438	.9378	.9320
.9619	.9559	.9500	.9441	.9382	.9323
.9621	.9562	.9503	.9444	.9385	.9327
.9623	.9564	.9505	.9447	.9388	.9330
.9625	.9566	.9508	.9450	.9392	.9334
.9627	.9569	.9510	.9453	.9395	.9338
.9629	.9571	.9513	.9455	.9398	.9341
.9631	.9573	.9516	.9458	.9401	.9345
.9633	.9575	.9518	.9461	.9404	.9348
.9635	.9570	.9521	.9464	.9408	.9351
.9637	.9580	.9523	.9467	.9411	.9355
.9639	.9582	.9526	.9469	.9414	.9358
.9641	.9584	.9528	.9472	.9417	.9361
.9643	.9586	.9530	.9475	.9420	.9365
.9644	.9588	.9533	.9478	.9423	.9368
.9646	.9590	.9535	.9480	.9425	.9371
.9648	.9593	.9538	.9483	.9428	.9374
.9650	.9595	.9540	.9485	.9431	.9377

LMSC-803324-2
 70.0 PERCENT LOWER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
200	.9940	.9878	.9820	.9763	.9707
202	.9941	.9880	.9822	.9765	.9710
204	.9941	.9881	.9823	.9768	.9713
206	.9942	.9882	.9825	.9770	.9715
208	.9942	.9883	.9827	.9772	.9718
210	.9943	.9884	.9828	.9774	.9721
212	.9943	.9885	.9830	.9776	.9723
214	.9944	.9886	.9832	.9778	.9726
216	.9944	.9887	.9833	.9780	.9728
218	.9945	.9888	.9835	.9782	.9731
220	.9945	.9889	.9836	.9784	.9733
222	.9946	.9890	.9838	.9786	.9736
224	.9946	.9891	.9839	.9788	.9738
226	.9947	.9892	.9841	.9790	.9740
228	.9947	.9893	.9842	.9792	.9743
230	.9948	.9894	.9843	.9794	.9745
232	.9948	.9895	.9845	.9796	.9747
234	.9949	.9896	.9846	.9797	.9749
236	.9949	.9897	.9847	.9799	.9751
238	.9950	.9898	.9849	.9801	.9753
240	.9950	.9899	.9850	.9802	.9756
242	.9950	.9900	.9851	.9804	.9758
244	.9951	.9900	.9852	.9806	.9760
246	.9951	.9901	.9854	.9807	.9761
248	.9952	.9902	.9855	.9809	.9763
250	.9952	.9903	.9856	.9810	.9765
255	.9953	.9905	.9859	.9814	.9770
260	.9954	.9906	.9861	.9817	.9774
265	.9955	.9908	.9864	.9821	.9779
270	.9956	.9910	.9866	.9824	.9783
275	.9956	.9912	.9869	.9827	.9787
280	.9957	.9913	.9871	.9830	.9790
285	.9958	.9915	.9873	.9833	.9794
290	.9959	.9916	.9876	.9836	.9798
295	.9959	.9918	.9878	.9839	.9801
300	.9960	.9919	.9880	.9842	.9804
350	.9966	.9930	.9897	.9864	.9832
400	.9970	.9939	.9910	.9881	.9853
450	.9973	.9946	.9920	.9894	.9869
500	.9976	.9951	.9928	.9905	.9882

70.0 PERCENT LOWER LIMIT

5	6	7	8	9	10
.9651	.9597	.9542	.9488	.9434	.9380
.9655	.9601	.9547	.9493	.9440	.9386
.9658	.9604	.9551	.9498	.9445	.9392
.9662	.9608	.9555	.9503	.9450	.9398
.9665	.9612	.9560	.9508	.9456	.9404
.9668	.9616	.9564	.9512	.9461	.9410
.9671	.9619	.9568	.9517	.9466	.9415
.9674	.9623	.9572	.9521	.9471	.9421
.9677	.9626	.9576	.9526	.9476	.9426
.9680	.9630	.9580	.9530	.9481	.9431
.9683	.9633	.9584	.9534	.9485	.9436
.9686	.9636	.9587	.9538	.9490	.9441
.9689	.9640	.9591	.9543	.9494	.9446
.9691	.9643	.9595	.9547	.9499	.9451
.9694	.9646	.9598	.9551	.9503	.9456
.9697	.9649	.9602	.9554	.9507	.9461
.9699	.9652	.9605	.9558	.9512	.9465
.9702	.9655	.9608	.9562	.9516	.9470
.9704	.9658	.9612	.9566	.9520	.9474
.9707	.9661	.9615	.9569	.9524	.9479
.9709	.9664	.9618	.9573	.9528	.9483
.9712	.9666	.9621	.9576	.9532	.9487
.9714	.9669	.9624	.9580	.9536	.9492
.9716	.9672	.9627	.9583	.9539	.9496
.9719	.9674	.9630	.9587	.9543	.9500
.9721	.9677	.9633	.9590	.9547	.9504
.9726	.9683	.9640	.9598	.9556	.9513
.9732	.9689	.9647	.9606	.9564	.9523
.9737	.9695	.9654	.9613	.9572	.9532
.9741	.9701	.9660	.9620	.9580	.9540
.9746	.9706	.9666	.9627	.9588	.9549
.9751	.9711	.9672	.9634	.9595	.9557
.9755	.9716	.9678	.9640	.9602	.9564
.9759	.9721	.9684	.9646	.9609	.9572
.9763	.9726	.9689	.9652	.9616	.9579
.9767	.9731	.9694	.9658	.9622	.9586
.9800	.9769	.9738	.9707	.9676	.9645
.9825	.9798	.9770	.9743	.9716	.9689
.9845	.9820	.9796	.9772	.9748	.9724
.9860	.9838	.9816	.9794	.9773	.9751

LMSC-803324-2
 80.0 PERCENT LOWER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
0	.0000				
1	.2000	.0000			
2	.4472	.1056	.0000		
3	.5848	.2871	.0717	.0000	
4	.6687	.4175	.2123	.0543	.0000
5	.7248	.5098	.3266	.1686	.0436
6	.7647	.5776	.4146	.2686	.1399
7	.7946	.6291	.4832	.3501	.2283
8	.8178	.6696	.5379	.4163	.3032
9	.8363	.7022	.5823	.4709	.3661
10	.8513	.7290	.6191	.5163	.4191
11	.8639	.7514	.6499	.5548	.4643
12	.8745	.7704	.6762	.5876	.5032
13	.8836	.7867	.6989	.6161	.5369
14	.8914	.8008	.7186	.6408	.5664
15	<u>.8983</u>	.8132	.7359	.6627	.5924
16	.9043	.8242	.7512	.6820	.6155
17	.9097	.8339	.7648	.6992	.6361
18	.9145	.8426	.7770	.7147	.6547
19	.9188	.8505	.7880	.7287	.6715
20	.9227	.8576	.7980	.7414	.6867
21	.9262	.8640	.8071	.7529	.7006
22	.9295	.8699	.8154	.7635	.7133
23	.9324	.8753	.8230	.7732	.7250
24	.9351	<u>.8803</u>	.8300	.7821	.7358
25	.9377	.8849	.8365	.7904	.7457
26	.9400	.8892	.8425	.7980	.7550
27	.9421	.8931	.8481	.8052	.7636
28	.9441	.8968	.8533	.8118	.7716
29	.9460	.9002	.8582	.8180	.7791
30	.9478	.9035	.8627	.8238	.7861
31	.9494	.9065	<u>.8670</u>	.8292	.7927
32	.9509	.9093	.8710	.8344	.7989
33	.9524	.9120	.8748	.8392	.8047
34	.9538	.9145	.8783	.8437	.8102
35	.9551	.9169	.8817	.8480	.8154
36	.9563	.9191	.8849	.8521	.8203
37	.9574	.9212	.8879	<u>.8560</u>	.8250
38	.9585	.9232	.8907	.8596	.8294
39	.9596	.9252	.8935	.8631	.8337

80.0 PERCENT LOWER LIMIT

5	6	7	8	9	10
.0000					
.0365	.0000				
.1195	.0314	.0000			
.1986	.1044	.0275	.0000		
.2675	.1757	.0926	.0245	.0000	
.3268	.2394	.1576	.0833	.0221	.0000
.3779	.2953	.2167	.1429	.0756	.0201
.4221	.3441	.2693	.1979	.1307	.0693
.4606	.3870	.3160	.2476	.1822	.1204
.4945	.4249	.3574	.2921	.2291	.1688
.5244	.4585	.3944	.3321	.2716	.2132
.5511	.4884	.4274	.3680	.3101	.2539
.5749	.5154	.4572	.4004	.3450	.2909
.5964	.5396	.4841	.4298	.3767	.3247
.6159	.5616	.5085	.4565	.4056	.3556
.6335	.5816	.5308	.4809	.4320	.3840
.6497	.5999	.5511	.5033	.4562	.4100
.6645	.6167	.5698	.5238	.4785	.4340
.6780	.6321	.5870	.5427	.4991	.4562
.6906	.6463	.6029	.5602	.5181	.4767
.7022	.6595	.6177	.5764	.5358	.4958
.7130	.6718	.6313	.5915	.5522	.5135
.7230	.6832	.6441	.6056	.5676	.5301
.7323	.6938	.6560	.6187	.5819	.5456
.7411	.7038	.6671	.6310	.5953	.5601
.7493	.7131	.6776	.6425	.6079	.5737
.7569	.7219	.6874	.6533	.6197	.5865
.7642	.7301	.6966	.6635	.6309	.5986
.7710	.7379	.7053	.6732	.6414	.6100
.7774	.7452	.7135	.6822	.6513	.6207
.7835	.7522	.7213	.6908	.6607	.6309
.7893	.7587	.7287	.6990	.6696	.6406
.7947	.7650	.7357	.7067	.6781	.6498
.7999	.7709	.7423	.7141	.6861	.6585
.8048	.7765	.7486	.7210	.6938	.6668

LMSC-803324-2
 80.0 PERCENT LOWER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
40	.9606	.9270	.8960	.8664	.8377
41	.9615	.9287	.8985	.8696	.8415
42	.9624	.9304	.9009	.8726	.8451
43	.9633	.9320	.9031	.8755	.8486
44	.9641	.9335	.9052	.8782	.8520
45	.9649	.9349	.9073	.8808	.8551
46	.9656	.9363	.9093	.8834	.8582
47	.9663	.9376	.9111	.8858	.8611
48	.9670	.9389	.9130	.8881	.8639
49	.9677	.9401	.9147	.8903	.8666
50	.9683	.9413	.9164	.8925	.8692
51	.9689	.9424	.9180	.8945	.8717
52	.9695	.9435	.9195	.8965	.8741
53	.9701	.9446	.9210	.8984	.8764
54	.9706	.9456	.9224	.9002	.8787
55	.9712	.9465	.9238	.9020	.8808
56	.9717	.9475	.9251	.9037	.8829
57	.9722	.9484	.9264	.9054	.8849
58	.9726	.9493	.9277	.9070	.8868
59	.9731	.9501	.9289	.9085	.8887
60	.9735	.9509	.9300	.9100	.8905
61	.9740	.9517	.9312	.9114	.8923
62	.9744	.9525	.9322	.9128	.8940
63	.9748	.9532	.9333	.9142	.8956
64	.9752	.9539	.9343	.9155	.8972
65	.9755	.9546	.9353	.9168	.8988
66	.9759	.9553	.9363	.9180	.9003
67	.9763	.9560	.9372	.9192	.9017
68	.9766	.9566	.9381	.9204	.9031
69	.9769	.9572	.9390	.9215	.9045
70	.9773	.9578	.9399	.9226	.9058
71	.9776	.9584	.9407	.9237	.9071
72	.9779	.9590	.9415	.9247	.9084
73	.9782	.9595	.9423	.9257	.9096
74	.9785	.9601	.9431	.9267	.9108
75	.9788	.9606	.9438	.9277	.9120
76	.9790	.9611	.9445	.9286	.9131
77	.9793	.9616	.9452	.9295	.9143
78	.9796	.9621	.9459	.9304	.9153
79	.9798	.9626	.9466	.9313	.9164

80.0 PERCENT LOWER LIMIT

5	6	7	8	9	10
.8095	.7819	.7546	.7277	.7011	.6747
.8140	.7870	.7604	.7341	.7080	.6822
.8183	.7919	.7658	.7401	.7147	.6895
.8224	.7965	.7711	.7459	.7210	.6963
.8263	.8010	.7761	.7514	.7271	.7029
.8300	.8052	.7808	.7567	.7329	.7092
.8336	.8093	.7854	.7618	.7384	.7153
.8370	.8133	.7898	.7667	.7438	.7211
.8403	.8170	.7941	.7714	.7489	.7266
.8434	.8206	.7981	.7759	.7538	.7320
.8465	.8241	.8020	.7802	.7586	.7371
.8494	.8274	.8058	.7843	.7631	.7421
.8522	.8307	.8094	.7883	.7675	.7469
.8549	.8338	.8129	.7922	.7718	.7515
.8575	.8367	.8162	.7959	.7758	.7559
.8601	.8396	.8195	.7995	.7798	.7602
.8625	.8424	.8226	.8030	.7836	.7643
.8648	.8451	.8256	.8063	.7872	.7683
.8671	.8477	.8285	.8096	.7908	.7722
.8693	.8502	.8313	.8127	.7942	.7759
.8714	.8526	.8341	.8157	.7975	.7795
.8735	.8550	.8367	.8187	.8008	.7830
.8755	.8573	.8393	.8215	.8039	.7864
.8774	.8595	.8418	.8243	.8069	.7897
.8793	.8616	.8442	.8269	.8098	.7929
.8811	.8637	.8465	.8295	.8127	.7960
.8829	.8657	.8488	.8320	.8154	.7990
.8846	.8677	.8510	.8345	.8181	.8019
.8862	.8696	.8531	.8368	.8207	.8047
.8878	.8714	.8552	.8391	.8232	.8075
.8894	.8732	.8572	.8414	.8257	.8101
.8909	.8750	.8592	.8436	.8281	.8127
.8924	.8767	.8611	.8457	.8304	.8153
.8939	.8783	.8629	.8477	.8327	.8177
.8953	.8799	.8648	.8498	.8349	.8201
.8956	.8815	.8665	.8517	.8370	.8225
.8980	.8830	.8682	.8536	.8391	.8248
.8993	.8845	.8699	.8555	.8412	.8270
.9005	.8859	.8715	.8573	.8432	.8291
.9018	.8874	.8731	.8591	.8451	.8312

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
80	.9801	.9630	.9473	.9321	.9174
81	.9803	.9635	.9479	.9330	.9184
82	.9806	.9639	.9485	.9338	.9194
83	.9808	.9644	.9491	.9346	.9203
84	.9810	.9648	.9497	.9353	.9213
85	.9812	.9652	.9503	.9361	.9222
86	.9815	.9656	.9509	.9368	.9231
87	.9817	.9660	.9515	.9375	.9240
88	.9819	.9664	.9520	.9382	.9248
89	.9821	.9667	.9525	.9389	.9256
90	.9823	.9671	.9531	.9396	.9264
91	.9825	.9675	.9536	.9402	.9272
92	.9827	.9678	.9541	.9409	.9280
93	.9828	.9681	.9546	.9415	.9288
94	.9830	.9685	.9550	.9421	.9295
95	.9832	.9688	.9555	.9427	.9303
96	.9834	.9691	.9560	.9433	.9310
97	.9835	.9694	.9564	.9439	.9317
98	.9837	.9698	.9568	.9444	.9324
99	.9839	.9701	.9573	.9450	.9330
100	.9840	.9704	.9577	.9455	.9337
101	.9842	.9706	.9581	.9461	.9344
102	.9843	.9709	.9585	.9466	.9350
103	.9845	.9712	.9589	.9471	.9356
104	.9846	.9715	.9593	.9476	.9362
105	.9848	.9718	.9597	.9481	.9368
106	.9849	.9720	.9601	.9486	.9374
107	.9851	.9723	.9604	.9491	.9380
108	.9852	.9725	.9608	.9495	.9386
109	.9853	.9728	.9612	.9500	.9391
110	.9855	.9730	.9615	.9504	.9397
111	.9856	.9733	.9618	.9509	.9402
112	.9857	.9735	.9622	.9513	.9407
113	.9859	.9737	.9625	.9517	.9412
114	.9860	.9740	.9628	.9522	.9417
115	.9861	.9742	.9632	.9526	.9422
116	.9862	.9744	.9635	.9530	.9427
117	.9863	.9746	.9638	.9534	.9432
118	.9865	.9748	.9641	.9538	.9437
119	.9866	.9750	.9644	.9541	.9442

80.0 PERCENT LOWER LIMIT

5	6	7	8	9	10
.9030	.8887	.8747	.8608	.8470	.8333
.9041	.8901	.8762	.8625	.8488	.8353
.9053	.8914	.8777	.8641	.8506	.8373
.9064	.8927	.8791	.8657	.8524	.8392
.9075	.8939	.8805	.8673	.8541	.8411
.9086	.8952	.8819	.8688	.8558	.8429
.9096	.8964	.8833	.8703	.8574	.8447
.9106	.8975	.8846	.8718	.8590	.8464
.9116	.8987	.8859	.8732	.8606	.8481
.9126	.8998	.8871	.8746	.8621	.8498
.9136	.9009	.8884	.8759	.8636	.8514
.9145	.9020	.8896	.8773	.8651	.8530
.9154	.9030	.8907	.8786	.8665	.8546
.9163	.9040	.8919	.8799	.8680	.8561
.9172	.9050	.8930	.8811	.8693	.8576
.9181	.9060	.8941	.8824	.8707	.8591
.9189	.9070	.8952	.8836	.8720	.8605
.9197	.9079	.8963	.8847	.8733	.8619
.9205	.9088	.8973	.8859	.8746	.8633
.9213	.9098	.8983	.8870	.8758	.8647
.9221	.9106	.8993	.8881	.8770	.8660
.9228	.9115	.9003	.8892	.8782	.8673
.9236	.9124	.9013	.8903	.8794	.8686
.9243	.9132	.9022	.8913	.8805	.8698
.9250	.9140	.9031	.8924	.8817	.8711
.9257	.9148	.9041	.8934	.8828	.8723
.9264	.9156	.9049	.8944	.8839	.8735
.9271	.9164	.9058	.8953	.8849	.8746
.9278	.9172	.9067	.8963	.8860	.8758
.9284	.9179	.9075	.8972	.8870	.8769
.9291	.9187	.9083	.8981	.8880	.8780
.9297	.9194	.9092	.8990	.8890	.8791
.9303	.9201	.9100	.8999	.8900	.8801
.9309	.9208	.9107	.9008	.8910	.8812
.9315	.9215	.9115	.9017	.8919	.8822
.9321	.9221	.9123	.9025	.8928	.8832
.9327	.9228	.9130	.9033	.8937	.8842
.9333	.9235	.9138	.9041	.8946	.8852
.9338	.9241	.9145	.9049	.8955	.8861
.9344	.9247	.9152	.9057	.8964	.8871

LMSC-803324-2
 80.0 PERCENT LOWER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
120	.9867	.9753	.9647	.9545	.9446
121	.9868	.9755	.9650	.9549	.9451
122	.9869	.9757	.9653	.9553	.9455
123	.9870	.9759	.9655	.9556	.9460
124	.9871	.9760	.9658	.9560	.9464
125	.9872	.9762	.9661	.9563	.9468
126	.9873	.9764	.9663	.9567	.9472
127	.9874	.9766	.9666	.9570	.9476
128	.9875	.9768	.9669	.9573	.9480
129	.9876	.9770	.9671	.9577	.9484
130	.9877	.9771	.9674	.9580	.9488
131	.9878	.9773	.9676	.9583	.9492
132	.9879	.9775	.9679	.9586	.9496
133	.9880	.9777	.9681	.9589	.9500
134	.9881	.9778	.9683	.9592	.9504
135	.9881	.9780	.9686	.9595	.9507
136	.9882	.9781	.9688	.9598	.9511
137	.9883	.9783	.9690	.9601	.9514
138	.9884	.9785	.9692	.9604	.9518
139	.9885	.9786	.9695	.9607	.9521
140	.9886	.9788	.9697	.9610	.9525
141	.9887	.9789	.9699	.9612	.9528
142	.9887	.9791	.9701	.9615	.9531
143	.9888	.9792	.9703	.9618	.9534
144	.9889	.9793	.9705	.9620	.9538
145	.9890	.9795	.9707	.9623	.9541
146	.9890	.9796	.9709	.9626	.9544
147	.9891	.9798	.9711	.9628	.9547
148	.9892	.9799	.9713	.9631	.9550
149	.9893	.9800	.9715	.9633	.9553
150	.9893	.9802	.9717	.9635	.9556
151	.9894	.9803	.9719	.9638	.9559
152	.9895	.9804	.9721	.9640	.9562
153	.9895	.9806	.9722	.9642	.9565
154	.9896	.9807	.9724	.9645	.9567
155	.9897	.9808	.9726	.9647	.9570
156	.9897	.9809	.9728	.9649	.9573
157	.9898	.9810	.9729	.9652	.9576
158	.9899	.9812	.9731	.9654	.9578
159	.9899	.9813	.9733	.9656	.9581

80.0 PERCENT LOWER LIMIT

5	6	7	8	9	10
.9349	.9253	.9159	.9065	.8972	.8880
.9354	.9260	.9166	.9073	.8981	.8889
.9360	.9266	.9172	.9080	.8989	.8898
.9365	.9271	.9179	.9088	.8997	.8907
.9370	.9277	.9186	.9095	.9005	.8915
.9375	.9283	.9192	.9102	.9013	.8924
.9380	.9289	.9198	.9109	.9020	.8932
.9385	.9294	.9205	.9116	.9028	.8941
.9389	.9300	.9211	.9123	.9035	.8949
.9394	.9305	.9217	.9129	.9043	.8957
.9399	.9310	.9223	.9136	.9050	.8965
.9403	.9315	.9229	.9143	.9057	.8973
.9408	.9320	.9234	.9149	.9064	.8980
.9412	.9326	.9240	.9155	.9071	.8988
.9416	.9331	.9246	.9162	.9078	.8995
.9421	.9335	.9251	.9168	.9085	.9003
.9425	.9340	.9257	.9174	.9091	.9010
.9429	.9345	.9262	.9180	.9098	.9017
.9433	.9350	.9267	.9186	.9104	.9024
.9437	.9354	.9272	.9191	.9111	.9031
.9441	.9359	.9278	.9197	.9117	.9038
.9445	.9363	.9283	.9203	.9123	.9044
.9449	.9368	.9288	.9208	.9129	.9051
.9453	.9372	.9293	.9214	.9135	.9058
.9457	.9377	.9297	.9219	.9141	.9064
.9460	.9381	.9302	.9224	.9147	.9070
.9464	.9385	.9307	.9230	.9153	.9077
.9467	.9389	.9312	.9235	.9159	.9083
.9471	.9393	.9316	.9240	.9164	.9089
.9475	.9397	.9321	.9245	.9170	.9095
.9478	.9401	.9325	.9250	.9175	.9101
.9481	.9405	.9330	.9255	.9181	.9107
.9485	.9409	.9334	.9260	.9186	.9113
.9488	.9413	.9338	.9264	.9191	.9119
.9491	.9417	.9343	.9269	.9196	.9124
.9495	.9420	.9347	.9274	.9202	.9130
.9498	.9424	.9351	.9278	.9207	.9135
.9501	.9428	.9355	.9283	.9212	.9141
.9504	.9431	.9359	.9287	.9217	.9146
.9507	.9435	.9363	.9292	.9221	.9151

LMSC-803324-2
 80.0 PERCENT LOWER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
160	.9900	.9814	.9734	.9658	.9584
161	.9901	.9815	.9736	.9660	.9586
162	.9901	.9816	.9738	.9662	.9589
163	.9902	.9817	.9739	.9664	.9591
164	.9902	.9819	.9741	.9666	.9594
165	.9903	.9820	.9742	.9668	.9596
166	.9904	.9821	.9744	.9670	.9598
167	.9904	.9822	.9746	.9672	.9601
168	.9905	.9823	.9747	.9674	.9603
169	.9905	.9824	.9749	.9676	.9606
170	.9906	.9825	.9750	.9678	.9608
171	.9906	.9826	.9751	.9680	.9610
172	.9907	.9827	.9753	.9682	.9612
173	.9907	.9828	.9754	.9684	.9615
174	.9908	.9829	.9756	.9685	.9617
175	.9908	.9830	.9757	.9687	.9619
176	.9909	.9831	.9758	.9689	.9621
177	.9909	.9832	.9760	.9691	.9623
178	.9910	.9833	.9761	.9692	.9625
179	.9910	.9834	.9762	.9694	.9627
180	.9911	.9835	.9764	.9696	.9629
181	.9911	.9835	.9765	.9697	.9631
182	.9912	.9836	.9766	.9699	.9633
183	.9912	.9837	.9768	.9701	.9635
184	.9913	.9838	.9769	.9702	.9637
185	.9913	.9839	.9770	.9704	.9639
186	.9914	.9840	.9771	.9705	.9641
187	.9914	.9841	.9773	.9707	.9643
188	.9915	.9842	.9774	.9709	.9645
189	.9915	.9842	.9775	.9710	.9647
190	.9916	.9843	.9776	.9712	.9649
191	.9916	.9844	.9777	.9713	.9651
192	.9917	.9845	.9778	.9715	.9652
193	.9917	.9846	.9780	.9716	.9654
194	.9917	.9846	.9781	.9718	.9656
195	.9918	.9847	.9782	.9719	.9658
196	.9918	.9848	.9783	.9720	.9659
197	.9919	.9849	.9784	.9722	.9661
198	.9919	.9850	.9785	.9723	.9663
199	.9919	.9850	.9786	.9725	.9665

80.0 PERCENT LOWER LIMIT

5	6	7	8	9	10
.9510	.9438	.9367	.9296	.9226	.9157
.9513	.9442	.9371	.9301	.9231	.9162
.9516	.9445	.9375	.9305	.9236	.9167
.9519	.9448	.9378	.9309	.9240	.9172
.9522	.9452	.9382	.9313	.9245	.9177
.9525	.9455	.9386	.9317	.9249	.9182
.9528	.9458	.9390	.9321	.9254	.9187
.9531	.9462	.9393	.9325	.9258	.9192
.9533	.9465	.9397	.9329	.9263	.9196
.9536	.9468	.9400	.9333	.9267	.9201
.9539	.9471	.9404	.9337	.9271	.9206
.9542	.9474	.9407	.9341	.9275	.9210
.9544	.9477	.9411	.9345	.9280	.9215
.9547	.9480	.9414	.9349	.9284	.9219
.9549	.9483	.9417	.9352	.9288	.9224
.9552	.9486	.9421	.9356	.9292	.9228
.9555	.9489	.9424	.9360	.9296	.9232
.9557	.9492	.9427	.9363	.9300	.9237
.9559	.9495	.9430	.9367	.9304	.9241
.9562	.9497	.9434	.9370	.9308	.9245
.9564	.9500	.9437	.9374	.9311	.9249
.9567	.9503	.9440	.9377	.9315	.9253
.9569	.9506	.9443	.9381	.9319	.9258
.9571	.9508	.9446	.9384	.9323	.9262
.9574	.9511	.9449	.9387	.9326	.9266
.9576	.9514	.9452	.9391	.9330	.9269
.9578	.9516	.9455	.9394	.9333	.9273
.9581	.9519	.9458	.9397	.9337	.9277
.9583	.9521	.9460	.9400	.9340	.9281
.9585	.9524	.9463	.9403	.9344	.9285
.9587	.9526	.9466	.9406	.9347	.9288
.9589	.9529	.9469	.9409	.9351	.9292
.9591	.9531	.9472	.9413	.9354	.9296
.9593	.9534	.9474	.9416	.9357	.9299
.9596	.9536	.9477	.9419	.9361	.9303
.9598	.9538	.9480	.9421	.9364	.9307
.9600	.9541	.9482	.9424	.9367	.9310
.9602	.9543	.9485	.9427	.9370	.9314
.9604	.9545	.9487	.9430	.9373	.9317
.9606	.9547	.9490	.9433	.9376	.9320

LMSC-803324-2
 80.0 PERCENT LOWER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
200	.9920	.9851	.9787	.9726	.9666
202	.9921	.9852	.9789	.9729	.9670
204	.9921	.9854	.9791	.9731	.9673
206	.9922	.9855	.9793	.9734	.9676
208	.9923	.9857	.9795	.9736	.9679
210	.9924	.9858	.9797	.9739	.9682
212	.9924	.9859	.9799	.9741	.9685
214	.9925	.9861	.9801	.9744	.9688
216	.9926	.9862	.9803	.9746	.9691
218	.9926	.9863	.9805	.9748	.9694
220	.9927	.9865	.9807	.9751	.9696
222	.9928	.9866	.9808	.9753	.9699
224	.9928	.9867	.9810	.9755	.9702
226	.9929	.9868	.9812	.9757	.9704
228	.9930	.9869	.9813	.9759	.9707
230	.9930	.9870	.9815	.9762	.9710
232	.9931	.9871	.9816	.9764	.9712
234	.9931	.9873	.9818	.9766	.9714
236	.9932	.9874	.9820	.9768	.9717
238	.9933	.9875	.9821	.9769	.9719
240	.9933	.9876	.9823	.9771	.9722
242	.9934	.9877	.9824	.9773	.9724
244	.9934	.9878	.9825	.9775	.9726
246	.9935	.9879	.9827	.9777	.9728
248	.9935	.9880	.9828	.9779	.9730
250	.9936	.9881	.9830	.9781	.9733
255	.9937	.9883	.9833	.9785	.9738
260	.9938	.9885	.9836	.9789	.9743
265	.9939	.9887	.9839	.9793	.9748
270	.9941	.9890	.9842	.9797	.9752
275	.9942	.9892	.9845	.9800	.9757
280	.9943	.9893	.9848	.9804	.9761
285	.9944	.9895	.9850	.9807	.9765
290	.9945	.9897	.9853	.9811	.9769
295	.9946	.9899	.9856	.9814	.9773
300	.9946	.9901	.9858	.9817	.9777
350	.9954	.9915	.9878	.9843	.9809
400	.9960	.9925	.9893	.9863	.9833
450	.9964	.9934	.9905	.9878	.9851
500	.9968	.9940	.9915	.9890	.9866

80.0 PERCENT LOWER LIMIT

5	6	7	8	9	10
.9608	.9550	.9493	.9436	.9380	.9324
.9611	.9554	.9497	.9441	.9386	.9330
.9615	.9558	.9502	.9447	.9392	.9337
.9619	.9563	.9507	.9452	.9398	.9343
.9623	.9567	.9512	.9457	.9403	.9349
.9626	.9571	.9516	.9462	.9409	.9356
.9630	.9575	.9521	.9468	.9414	.9362
.9633	.9579	.9525	.9472	.9420	.9368
.9636	.9583	.9530	.9477	.9425	.9373
.9640	.9587	.9534	.9482	.9430	.9379
.9643	.9590	.9538	.9487	.9436	.9385
.9646	.9594	.9542	.9491	.9441	.9390
.9649	.9598	.9546	.9496	.9446	.9396
.9652	.9601	.9550	.9500	.9450	.9401
.9655	.9605	.9554	.9505	.9455	.9406
.9658	.9608	.9558	.9509	.9460	.9411
.9661	.9611	.9562	.9513	.9465	.9416
.9664	.9615	.9566	.9517	.9469	.9421
.9667	.9618	.9569	.9521	.9474	.9426
.9670	.9621	.9573	.9525	.9478	.9431
.9673	.9624	.9577	.9529	.9482	.9436
.9675	.9627	.9580	.9533	.9486	.9440
.9678	.9630	.9583	.9537	.9491	.9445
.9681	.9633	.9587	.9541	.9495	.9449
.9683	.9636	.9590	.9544	.9499	.9454
.9686	.9639	.9593	.9548	.9503	.9458
.9692	.9646	.9601	.9557	.9512	.9469
.9698	.9653	.9609	.9565	.9522	.9479
.9703	.9660	.9616	.9573	.9531	.9488
.9709	.9666	.9623	.9581	.9539	.9498
.9714	.9672	.9630	.9589	.9548	.9507
.9719	.9678	.9637	.9596	.9556	.9516
.9724	.9683	.9643	.9603	.9563	.9524
.9729	.9689	.9649	.9610	.9571	.9532
.9733	.9694	.9655	.9616	.9578	.9540
.9738	.9699	.9661	.9623	.9585	.9548
.9775	.9742	.9709	.9676	.9644	.9612
.9803	.9774	.9745	.9717	.9688	.9660
.9825	.9799	.9773	.9748	.9723	.9698
.9842	.9819	.9796	.9773	.9751	.9728

LMSC-803324-2
 90.0 PERCENT LOWER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
0	.0000				
1	.1000	.0000			
2	.3162	.0513	.0000		
3	.4642	.1958	.0345	.0000	
4	.5623	.3205	.1426	.0260	.0000
5	.6310	.4161	.2466	.1122	.0209
6	.6813	.4897	.3332	.2009	.0926
7	.7197	.5474	.4038	.2786	.1696
8	.7499	.5938	.4618	.3446	.2397
9	.7743	.6316	.5099	.4006	.3010
10	.7943	.6632	.5504	.4483	.3542
11	.8111	.6898	.5848	.4892	.4005
12	.8254	.7125	.6145	.5247	.4410
13	.8377	.7322	.6402	.5557	.4766
14	.8483	.7493	.6628	.5830	.5080
15	.8577	.7644	.6827	.6072	.5360
16	.8660	.7778	.7004	.6288	.5611
17	.8733	.7898	.7163	.6481	.5836
18	.8799	.8005	.7306	.6656	.6040
19	.8859	.8102	.7435	.6814	.6225
20	.8913	.8190	.7552	.6958	.6393
21	.8962	.8271	.7660	.7090	.6548
22	.9006	.8344	.7758	.7211	.6690
23	.9047	.8412	.7848	.7322	.6820
24	.9085	.8474	.7931	.7425	.6941
25	.9120	.8531	.8009	.7520	.7053
26	.9152	.8585	.8080	.7608	.7158
27	.9183	.8634	.8147	.7691	.7255
28	.9211	.8681	.8209	.7768	.7345
29	.9237	.8724	.8267	.7840	.7430
30	.9261	.8764	.8322	.7907	.7510
31	.9284	.8802	.8373	.7970	.7585
32	.9306	.8838	.8421	.8030	.7656
33	.9326	.8872	.8467	.8086	.7722
34	.9345	.8903	.8510	.8140	.7785
35	.9363	.8934	.8550	.8190	.7845
36	.9380	.8962	.8588	.8238	.7901
37	.9397	.8989	.8625	.8283	.7955
38	.9412	.9015	.8659	.8326	.8006
39	.9427	.9039	.8692	.8367	.8054

90.0 PERCENT LOWER LIMIT

5	6	7	8	9	10
.0000					
.0174	.0000				
.0788	.0149	.0000			
.1469	.0686	.0131	.0000		
.2104	.1295	.0608	.0116	.0000	
.2673	.1876	.1158	.0545	.0105	.0000
.3177	.2405	.1692	.1048	.0495	.0095
.3623	.2882	.2187	.1542	.0957	.0452
.4018	.3309	.2637	.2005	.1416	.0880
.4369	.3691	.3046	.2432	.1851	.1309
.4683	.4035	.3415	.2822	.2256	.1720
.4965	.4346	.3750	.3178	.2629	.2104
.5219	.4626	.4055	.3504	.2973	.2461
.5450	.4882	.4333	.3802	.3288	.2792
.5660	.5114	.4587	.4075	.3579	.3098
.5851	.5327	.4820	.4327	.3848	.3382
.6027	.5523	.5034	.4558	.4095	.3644
.6188	.5703	.5232	.4773	.4325	.3888
.6337	.5869	.5414	.4971	.4538	.4115
.6475	.6024	.5584	.5155	.4736	.4326
.6603	.6167	.5742	.5327	.4920	.4523
.6723	.6300	.5889	.5487	.5093	.4707
.6834	.6425	.6026	.5636	.5254	.4880
.6938	.6541	.6155	.5776	.5406	.5042
.7035	.6651	.6275	.5908	.5548	.5194
.7126	.6753	.6389	.6032	.5681	.5337
.7212	.6850	.6495	.6148	.5807	.5472
.7293	.6941	.6596	.6258	.5926	.5600
.7370	.7027	.6691	.6362	.6039	.5721
.7442	.7108	.6781	.6460	.6145	.5835
.7510	.7185	.6866	.6554	.6246	.5944
.7575	.7258	.6947	.6642	.6342	.6047
.7637	.7327	.7024	.6726	.6433	.6145
.7695	.7393	.7097	.6806	.6520	.6238
.7751	.7456	.7166	.6882	.6603	.6327

LMSC-803324-2
 90.0 PERCENT LOWER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
40	.9441	.9062	.8724	.8406	.8100
41	.9454	.9084	.8754	.8443	.8144
42	.9467	.9105	.8782	.8478	.8186
43	.9479	.9125	.8809	.8512	.8226
44	.9490	.9145	.8835	.8544	.8265
45	.9501	.9163	.8860	.8575	.8302
46	.9512	.9181	.8884	.8605	.8337
47	.9522	.9197	.8907	.8634	.8371
48	.9532	.9214	.8929	.8661	.8403
49	.9541	.9229	.8950	.8687	.8434
50	.9550	.9244	.8970	.8712	.8465
51	.9559	.9259	.8990	.8737	.8493
52	.9567	.9272	.9009	.8760	.8521
53	.9575	.9286	.9027	.8783	.8548
54	.9583	.9299	.9044	.8805	.8574
55	.9590	.9311	.9061	.8826	.8599
56	.9597	.9323	.9077	.8846	.8623
57	.9604	.9335	.9093	.8865	.8646
58	.9611	.9346	.9108	.8884	.8669
59	.9617	.9357	.9123	.8903	.8691
60	.9624	.9367	.9137	.8920	.8712
61	.9630	.9377	.9151	.8938	.8732
62	.9635	.9387	.9164	.8954	.8752
63	.9641	.9397	.9177	.8970	.8771
64	.9647	.9406	.9190	.8986	.8790
65	.9652	.9415	.9202	.9001	.8808
66	.9657	.9423	.9214	.9016	.8825
67	.9662	.9432	.9225	.9030	.8842
68	.9667	.9440	.9236	.9044	.8859
69	.9672	.9448	.9247	.9057	.8875
70	.9676	.9456	.9258	.9070	.8890
71	.9681	.9463	.9268	.9083	.8906
72	.9685	.9470	.9278	.9096	.8920
73	.9690	.9478	.9287	.9108	.8935
74	.9694	.9485	.9297	.9119	.8949
75	.9698	.9491	.9306	.9131	.8962
76	.9702	.9498	.9315	.9142	.8976
77	.9705	.9504	.9324	.9153	.8989
78	.9709	.9510	.9332	.9164	.9001
79	.9713	.9517	.9340	.9174	.9014

90.0 PERCENT LOWER LIMIT

5	6	7	8	9	10
.7804	.7515	.7233	.6955	.6682	.6412
.7855	.7573	.7296	.7024	.6757	.6493
.7903	.7627	.7357	.7091	.6829	.6571
.7949	.7679	.7414	.7154	.6898	.6645
.7994	.7729	.7470	.7215	.6964	.6716
.8036	.7777	.7523	.7273	.7027	.6784
.8077	.7823	.7574	.7329	.7088	.6850
.8116	.7867	.7623	.7383	.7146	.6913
.8153	.7909	.7670	.7434	.7202	.6973
.8189	.7950	.7715	.7484	.7256	.7031
.8224	.7989	.7758	.7531	.7308	.7087
.8257	.8026	.7800	.7577	.7358	.7141
.8289	.8063	.7840	.7621	.7406	.7193
.8320	.8097	.7879	.7664	.7452	.7243
.8350	.8131	.7916	.7705	.7497	.7291
.8379	.8164	.7953	.7745	.7540	.7338
.8407	.8195	.7988	.7783	.7582	.7383
.8434	.8225	.8021	.7820	.7622	.7426
.8459	.8255	.8054	.7856	.7661	.7469
.8485	.8283	.8086	.7891	.7699	.7509
.8509	.8311	.8116	.7925	.7736	.7549
.8533	.8337	.8146	.7957	.7771	.7587
.8555	.8363	.8174	.7989	.7805	.7624
.8577	.8388	.8202	.8019	.7839	.7660
.8599	.8412	.8229	.8049	.7871	.7695
.8620	.8436	.8256	.8078	.7902	.7729
.8640	.8459	.8281	.8106	.7933	.7762
.8660	.8481	.8306	.8133	.7962	.7794
.8679	.8503	.8330	.8159	.7991	.7825
.8697	.8524	.8353	.8185	.8019	.7855
.8715	.8544	.8376	.8210	.8046	.7885
.8733	.8564	.8398	.8234	.8073	.7913
.8750	.8583	.8419	.8258	.8099	.7941
.8767	.8602	.8440	.8281	.8124	.7968
.8783	.8620	.8461	.8303	.8148	.7995
.8798	.8638	.8480	.8325	.8172	.8020
.8814	.8655	.8500	.8346	.8195	.8045
.8829	.8672	.8519	.8367	.8218	.8070
.8843	.8689	.8537	.8387	.8240	.8094
.8858	.8705	.8555	.8407	.8261	.8117

LMSC-803324-2
 90.0 PERCENT LOWER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
80	.9716	.9522	.9348	.9184	.9026
81	.9720	.9528	.9356	.9194	.9037
82	.9723	.9534	.9364	.9203	.9049
83	.9726	.9539	.9371	.9213	.9060
84	.9730	.9545	.9379	.9222	.9071
85	.9733	.9550	.9386	.9231	.9082
86	.9736	.9555	.9393	.9240	.9092
87	.9739	.9560	.9400	.9248	.9102
88	.9742	.9565	.9407	.9257	.9112
89	.9745	.9570	.9413	.9265	.9122
90	.9747	.9575	.9419	.9273	.9131
91	.9750	.9579	.9426	.9281	.9141
92	.9753	.9584	.9432	.9288	.9150
93	.9755	.9588	.9438	.9296	.9159
94	.9758	.9593	.9444	.9303	.9168
95	.9761	.9597	.9449	.9310	.9176
96	.9763	.9601	.9455	.9317	.9185
97	.9765	.9605	.9461	.9324	.9193
98	.9768	.9609	.9466	.9331	.9201
99	.9770	.9613	.9471	.9338	.9209
100	.9772	.9617	.9477	.9344	.9217
101	.9775	.9620	.9482	.9351	.9224
102	.9777	.9624	.9487	.9357	.9232
103	.9779	.9628	.9492	.9363	.9239
104	.9781	.9631	.9496	.9369	.9246
105	.9783	.9635	.9501	.9375	.9253
106	.9785	.9638	.9506	.9381	.9260
107	.9787	.9641	.9510	.9386	.9267
108	.9789	.9645	.9515	.9392	.9273
109	.9791	.9648	.9519	.9397	.9280
110	.9793	.9651	.9523	.9403	.9286
111	.9795	.9654	.9528	.9408	.9293
112	.9797	.9657	.9532	.9413	.9299
113	.9798	.9660	.9536	.9418	.9305
114	.9800	.9663	.9540	.9423	.9311
115	.9802	.9666	.9544	.9428	.9317
116	.9803	.9669	.9548	.9433	.9323
117	.9805	.9672	.9552	.9438	.9328
118	.9807	.9674	.9555	.9443	.9334
119	.9808	.9677	.9559	.9447	.9339

90.0 PERCENT LOWER LIMIT

5	6	7	8	9	10
.8872	.8721	.8572	.8426	.8282	.8140
.8885	.8736	.8590	.8445	.8303	.8162
.8898	.8751	.8606	.8464	.8323	.8183
.8911	.8766	.8623	.8482	.8342	.8205
.8924	.8780	.8636	.8499	.8361	.8225
.8936	.8794	.8654	.8516	.8380	.8245
.8948	.8808	.8669	.8533	.8398	.8265
.8960	.8821	.8684	.8549	.8416	.8284
.8972	.8834	.8699	.8565	.8434	.8303
.8983	.8847	.8713	.8581	.8451	.8322
.8994	.8859	.8727	.8598	.8467	.8340
.9005	.8871	.8740	.8611	.8484	.8358
.9015	.8883	.8754	.8626	.8500	.8375
.9026	.8895	.8767	.8640	.8515	.8392
.9036	.8907	.8780	.8654	.8531	.8408
.9046	.8918	.8792	.8668	.8546	.8425
.9055	.8929	.8804	.8682	.8560	.8441
.9065	.8940	.8816	.8695	.8575	.8456
.9074	.8950	.8828	.8708	.8589	.8471
.9083	.8960	.8840	.8721	.8603	.8486
.9092	.8971	.8851	.8733	.8616	.8501
.9101	.8981	.8862	.8745	.8630	.8516
.9110	.8990	.8873	.8757	.8643	.8530
.9118	.9000	.8884	.8769	.8656	.8544
.9126	.9009	.8894	.8781	.8668	.8557
.9135	.9019	.8904	.8792	.8681	.8571
.9143	.9028	.8915	.8803	.8693	.8584
.9150	.9036	.8924	.8814	.8705	.8597
.9158	.9045	.8934	.8825	.8716	.8609
.9166	.9054	.8944	.8835	.8728	.8622
.9173	.9062	.8953	.8846	.8739	.8634
.9180	.9070	.8962	.8856	.8750	.8646
.9188	.9079	.8971	.8866	.8761	.8658
.9195	.9087	.8980	.8875	.8772	.8669
.9202	.9094	.8989	.8885	.8782	.8681
.9208	.9102	.8998	.8895	.8793	.8692
.9215	.9110	.9006	.8904	.8803	.8703
.9222	.9117	.9014	.8913	.8813	.8714
.9228	.9125	.9023	.8922	.8823	.8724
.9235	.9132	.9031	.8931	.8832	.8735

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
120	.9810	.9680	.9563	.9452	.9345
121	.9812	.9682	.9566	.9456	.9350
122	.9813	.9685	.9570	.9461	.9355
123	.9815	.9687	.9573	.9465	.9361
124	.9816	.9690	.9576	.9469	.9366
125	.9817	.9692	.9580	.9473	.9371
126	.9819	.9695	.9583	.9477	.9376
127	.9820	.9697	.9586	.9482	.9380
128	.9822	.9700	.9590	.9486	.9385
129	.9823	.9702	.9593	.9489	.9390
130	.9824	.9704	.9596	.9493	.9395
131	.9826	.9706	.9599	.9497	.9399
132	.9827	.9709	.9602	.9501	.9404
133	.9828	.9711	.9605	.9505	.9408
134	.9830	.9713	.9608	.9508	.9412
135	.9831	.9715	.9611	.9512	.9417
136	.9832	.9717	.9613	.9515	.9421
137	.9833	.9719	.9616	.9519	.9425
138	.9835	.9721	.9619	.9522	.9429
139	.9836	.9723	.9622	.9526	.9433
140	.9837	.9725	.9624	.9529	.9437
141	.9838	.9727	.9627	.9532	.9441
142	.9839	.9729	.9630	.9536	.9445
143	.9840	.9731	.9632	.9539	.9449
144	.9841	.9733	.9635	.9542	.9453
145	.9842	.9734	.9637	.9545	.9456
146	.9844	.9736	.9640	.9548	.9460
147	.9845	.9738	.9642	.9551	.9464
148	.9846	.9740	.9644	.9554	.9467
149	.9847	.9741	.9647	.9557	.9471
150	.9848	.9743	.9649	.9560	.9474
151	.9849	.9745	.9651	.9563	.9478
152	.9850	.9747	.9654	.9566	.9481
153	.9851	.9748	.9656	.9569	.9484
154	.9852	.9750	.9658	.9571	.9488
155	.9853	.9751	.9660	.9574	.9491
156	.9853	.9753	.9662	.9577	.9494
157	.9854	.9755	.9665	.9579	.9497
158	.9855	.9756	.9667	.9582	.9500
159	.9856	.9758	.9669	.9585	.9504

90.0 PERCENT LOWER LIMIT

5	6	7	8	9	10
.9241	.9139	.9039	.8940	.8842	.8745
.9247	.9146	.9046	.8948	.8851	.8755
.9253	.9153	.9054	.8957	.8860	.8765
.9259	.9159	.9062	.8965	.8870	.8775
.9265	.9166	.9069	.8973	.8878	.8785
.9271	.9173	.9076	.8981	.8887	.8794
.9276	.9179	.9083	.8989	.8896	.8804
.9282	.9185	.9091	.8997	.8904	.8813
.9287	.9192	.9098	.9005	.8913	.8822
.9293	.9198	.9104	.9012	.8921	.8831
.9298	.9204	.9111	.9020	.8929	.8840
.9304	.9210	.9118	.9027	.8937	.8848
.9309	.9216	.9124	.9034	.8945	.8857
.9314	.9222	.9131	.9041	.8953	.8865
.9319	.9227	.9137	.9048	.8960	.8874
.9324	.9233	.9143	.9055	.8968	.8882
.9329	.9238	.9150	.9062	.8975	.8890
.9334	.9244	.9156	.9069	.8983	.8898
.9338	.9249	.9162	.9075	.8990	.8906
.9343	.9255	.9168	.9082	.8997	.8913
.9348	.9260	.9174	.9088	.9004	.8921
.9352	.9265	.9179	.9095	.9011	.8928
.9357	.9270	.9185	.9101	.9018	.8936
.9361	.9275	.9191	.9107	.9025	.8943
.9365	.9280	.9196	.9113	.9031	.8950
.9370	.9285	.9202	.9119	.9038	.8957
.9374	.9290	.9207	.9125	.9044	.8964
.9378	.9295	.9212	.9131	.9051	.8971
.9382	.9299	.9217	.9137	.9057	.8978
.9386	.9304	.9223	.9142	.9063	.8985
.9390	.9308	.9228	.9148	.9069	.8991
.9394	.9313	.9233	.9154	.9075	.8998
.9398	.9317	.9238	.9159	.9081	.9004
.9402	.9322	.9243	.9165	.9087	.9011
.9406	.9326	.9247	.9170	.9093	.9017
.9410	.9330	.9252	.9175	.9099	.9023
.9414	.9335	.9257	.9180	.9105	.9030
.9417	.9339	.9262	.9185	.9110	.9036
.9421	.9343	.9266	.9191	.9116	.9042
.9425	.9347	.9271	.9196	.9121	.9048

LMSC-803324-2
 90.0 PERCENT LOWER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
160	.9857	.9759	.9671	.9587	.9507
161	.9858	.9761	.9673	.9590	.9510
162	.9859	.9762	.9675	.9592	.9513
163	.9860	.9763	.9677	.9595	.9516
164	.9861	.9765	.9679	.9597	.9519
165	.9861	.9766	.9681	.9600	.9521
166	.9862	.9768	.9683	.9602	.9524
167	.9863	.9769	.9684	.9604	.9527
168	.9864	.9770	.9686	.9607	.9530
169	.9865	.9772	.9688	.9609	.9533
170	.9865	.9773	.9690	.9611	.9535
171	.9866	.9774	.9692	.9614	.9538
172	.9867	.9776	.9694	.9616	.9541
173	.9868	.9777	.9695	.9618	.9543
174	.9869	.9778	.9697	.9620	.9546
175	.9869	.9780	.9699	.9622	.9548
176	.9870	.9781	.9700	.9624	.9551
177	.9871	.9782	.9702	.9626	.9553
178	.9871	.9783	.9704	.9629	.9556
179	.9872	.9784	.9705	.9631	.9558
180	.9873	.9786	.9707	.9633	.9561
181	.9874	.9787	.9709	.9635	.9563
182	.9874	.9788	.9710	.9637	.9566
183	.9875	.9789	.9712	.9639	.9568
184	.9876	.9790	.9713	.9641	.9570
185	.9876	.9791	.9715	.9642	.9573
186	.9877	.9792	.9716	.9644	.9575
187	.9878	.9794	.9718	.9646	.9577
188	.9878	.9795	.9719	.9648	.9579
189	.9879	.9796	.9721	.9650	.9582
190	.9880	.9797	.9722	.9652	.9584
191	.9880	.9798	.9724	.9654	.9586
192	.9881	.9799	.9725	.9655	.9588
193	.9881	.9800	.9727	.9657	.9590
194	.9882	.9801	.9728	.9659	.9592
195	.9883	.9802	.9729	.9661	.9594
196	.9883	.9803	.9731	.9662	.9596
197	.9884	.9804	.9732	.9664	.9598
198	.9884	.9805	.9733	.9666	.9600
199	.9885	.9806	.9735	.9667	.9602

2
3

90.0 PERCENT LOWER LIMIT

5	6	7	8	9	10
.9428	.9351	.9275	.9201	.9127	.9053
.9432	.9355	.9280	.9205	.9132	.9059
.9435	.9359	.9284	.9210	.9137	.9065
.9438	.9363	.9288	.9215	.9142	.9071
.9442	.9367	.9293	.9220	.9148	.9076
.9445	.9370	.9297	.9224	.9153	.9082
.9448	.9374	.9301	.9229	.9158	.9087
.9452	.9378	.9305	.9234	.9163	.9092
.9455	.9382	.9309	.9238	.9168	.9098
.9458	.9385	.9313	.9242	.9172	.9103
.9461	.9389	.9317	.9247	.9177	.9108
.9464	.9392	.9321	.9251	.9182	.9113
.9467	.9396	.9325	.9255	.9187	.9118
.9471	.9399	.9329	.9260	.9191	.9123
.9474	.9403	.9333	.9264	.9196	.9128
.9476	.9406	.9337	.9268	.9200	.9133
.9479	.9409	.9340	.9272	.9205	.9138
.9482	.9413	.9344	.9276	.9209	.9143
.9485	.9416	.9348	.9280	.9214	.9148
.9488	.9419	.9351	.9284	.9218	.9152
.9491	.9422	.9355	.9288	.9222	.9157
.9494	.9425	.9358	.9292	.9226	.9162
.9496	.9429	.9362	.9296	.9231	.9166
.9499	.9432	.9365	.9300	.9235	.9171
.9502	.9435	.9369	.9303	.9239	.9175
.9504	.9438	.9372	.9307	.9243	.9179
.9507	.9441	.9375	.9311	.9247	.9184
.9510	.9444	.9379	.9314	.9251	.9188
.9512	.9447	.9382	.9318	.9255	.9192
.9515	.9449	.9385	.9322	.9259	.9197
.9517	.9452	.9388	.9325	.9263	.9201
.9520	.9455	.9391	.9329	.9266	.9205
.9522	.9458	.9395	.9332	.9270	.9209
.9525	.9461	.9398	.9335	.9274	.9213
.9527	.9463	.9401	.9339	.9278	.9217
.9530	.9466	.9404	.9342	.9281	.9221
.9532	.9469	.9407	.9345	.9285	.9225
.9534	.9472	.9410	.9349	.9288	.9229
.9537	.9474	.9413	.9352	.9292	.9233
.9539	.9477	.9416	.9355	.9295	.9236

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
200	.9886	.9807	.9736	.9669	.9604
202	.9887	.9809	.9739	.9672	.9608
204	.9888	.9811	.9741	.9675	.9612
206	.9889	.9812	.9744	.9679	.9616
208	.9890	.9814	.9746	.9682	.9619
210	.9891	.9816	.9749	.9685	.9623
212	.9892	.9818	.9751	.9688	.9626
214	.9893	.9819	.9753	.9690	.9630
216	.9894	.9821	.9755	.9693	.9633
218	.9895	.9823	.9758	.9696	.9637
220	.9896	.9824	.9760	.9699	.9640
222	.9897	.9826	.9762	.9702	.9643
224	.9898	.9827	.9764	.9704	.9646
226	.9899	.9829	.9766	.9707	.9649
228	.9900	.9830	.9768	.9709	.9652
230	.9900	.9832	.9770	.9712	.9655
232	.9901	.9833	.9772	.9714	.9658
234	.9902	.9835	.9774	.9717	.9661
236	.9903	.9836	.9776	.9719	.9664
238	.9904	.9838	.9778	.9721	.9667
240	.9905	.9839	.9780	.9724	.9670
242	.9905	.9840	.9782	.9726	.9672
244	.9906	.9842	.9783	.9728	.9675
246	.9907	.9843	.9785	.9730	.9678
248	.9908	.9844	.9787	.9733	.9680
250	.9908	.9845	.9789	.9735	.9683
255	.9910	.9848	.9793	.9740	.9689
260	.9912	.9851	.9797	.9745	.9695
265	.9913	.9854	.9800	.9750	.9701
270	.9915	.9857	.9804	.9754	.9706
275	.9917	.9859	.9808	.9759	.9711
280	.9918	.9862	.9811	.9763	.9717
285	.9920	.9864	.9814	.9767	.9721
290	.9921	.9867	.9818	.9771	.9726
295	.9922	.9869	.9821	.9775	.9731
300	.9924	.9871	.9824	.9779	.9735
350	.9934	.9889	.9849	.9810	.9773
400	.9943	.9903	.9867	.9834	.9801
450	.9949	.9914	.9882	.9852	.9823
500	.9954	.9922	.9894	.9867	.9841

90.0 PERCENT LOWER LIMIT

5	6	7	8	9	10
.9541	.9479	.9418	.9358	.9299	.9240
.9546	.9484	.9424	.9365	.9306	.9248
.9550	.9489	.9430	.9371	.9313	.9255
.9554	.9494	.9435	.9377	.9319	.9262
.9559	.9499	.9441	.9383	.9326	.9269
.9563	.9504	.9446	.9389	.9332	.9276
.9567	.9509	.9451	.9394	.9338	.9283
.9571	.9513	.9456	.9400	.9344	.9289
.9575	.9518	.9461	.9405	.9350	.9296
.9579	.9522	.9466	.9411	.9356	.9302
.9583	.9526	.9471	.9416	.9362	.9308
.9586	.9530	.9475	.9421	.9368	.9314
.9590	.9535	.9480	.9426	.9373	.9321
.9593	.9539	.9485	.9431	.9379	.9326
.9597	.9543	.9489	.9436	.9384	.9332
.9600	.9547	.9494	.9441	.9389	.9338
.9604	.9550	.9498	.9446	.9395	.9344
.9607	.9554	.9502	.9451	.9400	.9349
.9611	.9558	.9506	.9455	.9405	.9355
.9614	.9562	.9510	.9460	.9410	.9360
.9617	.9565	.9514	.9464	.9415	.9365
.9620	.9569	.9518	.9469	.9419	.9370
.9623	.9572	.9522	.9473	.9424	.9376
.9626	.9576	.9526	.9477	.9429	.9381
.9629	.9579	.9530	.9481	.9433	.9386
.9632	.9583	.9534	.9485	.9438	.9390
.9639	.9591	.9542	.9495	.9449	.9402
.9646	.9598	.9551	.9505	.9459	.9414
.9653	.9606	.9560	.9514	.9469	.9425
.9659	.9613	.9568	.9523	.9479	.9435
.9665	.9620	.9576	.9532	.9488	.9445
.9671	.9627	.9583	.9540	.9497	.9455
.9677	.9633	.9590	.9548	.9506	.9465
.9683	.9640	.9597	.9556	.9515	.9474
.9688	.9646	.9604	.9563	.9523	.9483
.9693	.9652	.9611	.9570	.9531	.9491
.9737	.9701	.9666	.9631	.9597	.9563
.9769	.9738	.9707	.9677	.9647	.9617
.9795	.9767	.9740	.9713	.9686	.9660
.9815	.9790	.9766	.9741	.9717	.9694

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
0	.0000				
1	.0500	.0000			
2	.2236	.0253	.0000		
3	.3684	.1354	.0170	.0000	
4	.4729	.2486	.0976	.0127	.0000
5	.5493	.3426	.1893	.0764	.0102
6	.6070	.4182	.2713	.1532	.0628
7	.6518	.4793	.3413	.2253	.1288
8	.6877	.5293	.4003	.2892	.1929
9	.7169	.5709	.4504	.3449	.2514
10	.7411	.6058	.4931	.3934	.3035
11	.7616	.6356	.5299	.4356	.3498
12	.7791	.6613	.5619	.4727	.3909
13	.7942	.6837	.5899	.5054	.4274
14	.8074	.7033	.6146	.5343	.4600
15	.8190	.7206	.6366	.5602	.4892
16	.8293	.7360	.6562	.5834	.5156
17	.8384	.7499	.6738	.6044	.5395
18	.8467	.7623	.6897	.6233	.5611
19	.8541	.7736	.7042	.6406	.5809
20	.8609	.7839	.7174	.6563	.5990
21	.8671	.7933	.7294	.6708	.6156
22	.8727	.8019	.7405	.6841	.6309
23	.8779	.8098	.7508	.6964	.6451
24	.8827	.8171	.7602	.7077	.6582
25	.8871	.8239	.7690	.7183	.6704
26	.8912	.8302	.7771	.7281	.6818
27	.8950	.8360	.7847	.7373	.6924
28	.8985	.8415	.7918	.7458	.7023
29	.9019	.8466	.7984	.7539	.7116
30	.9050	.8514	.8047	.7614	.7204
31	.9079	.8559	.8105	.7685	.7286
32	.9106	.8602	.8161	.7752	.7364
33	.9132	.8641	.8213	.7815	.7437
34	.9157	.8679	.8262	.7875	.7507
35	.9180	.8715	.8308	.7931	.7573
36	.9202	.8749	.8353	.7985	.7635
37	.9222	.8781	.8395	.8036	.7695
38	.9242	.8811	.8434	.8084	.7751
39	.9261	.8840	.8472	.8130	.7805

95.0 PERCENT LOWER LIMIT

5	6	7	8	9	10
.0000					
.0085	.0000				
.0534	.0073	.0000			
.1111	.0464	.0064	.0000		
.1688	.0977	.0410	.0057	.0000	
.2224	.1500	.0873	.0368	.0051	.0000
.2712	.1996	.1351	.0788	.0333	.0047
.3152	.2453	.1810	.1229	.0719	.0305
.3548	.2870	.2240	.1657	.1127	.0660
.3904	.3250	.2636	.2061	.1527	.1040
.4226	.3596	.3000	.2437	.1909	.1417
.4517	.3910	.3334	.2786	.2267	.1778
.4781	.4197	.3640	.3108	.2601	.2119
.5022	.4460	.3922	.3406	.2912	.2440
.5242	.4700	.4181	.3681	.3201	.2739
.5444	.4922	.4420	.3936	.3469	.3020
.5630	.5126	.4641	.4172	.3719	.3281
.5802	.5315	.4845	.4391	.3952	.3525
.5961	.5490	.5036	.4595	.4168	.3754
.6109	.5653	.5213	.4786	.4371	.3968
.6246	.5805	.5378	.4964	.4561	.4168
.6374	.5946	.5532	.5130	.4738	.4357
.6494	.6079	.5677	.5286	.4905	.4534
.6606	.6203	.5813	.5433	.5062	.4700
.6711	.6320	.5940	.5571	.5210	.4857
.6810	.6430	.6061	.5701	.5349	.5006
.6904	.6533	.6174	.5823	.5481	.5146
.6992	.6631	.6281	.5939	.5606	.5279
.7075	.6724	.6382	.6049	.5724	.5404
.7154	.6811	.6478	.6153	.5835	.5524
.7228	.6894	.6570	.6252	.5942	.5637
.7299	.6973	.6656	.6346	.6043	.5745
.7366	.7048	.6738	.6436	.6139	.5848
.7430	.7120	.6817	.6521	.6231	.5946
.7491	.7188	.6892	.6602	.6318	.6040

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
40	.9278	.8868	.8508	.8174	.7856
41	.9295	.8894	.8543	.8216	.7905
42	.9312	.8920	.8576	.8256	.7952
43	.9327	.8944	.8607	.8294	.7996
44	.9342	.8967	.8637	.8331	.8039
45	.9356	.8989	.8666	.8366	.8080
46	.9370	.9010	.8694	.8400	.8120
47	.9382	.9030	.8720	.8432	.8157
48	.9395	.9049	.8746	.8463	.8194
49	.9407	.9068	.8770	.8493	.8229
50	.9418	.9086	.8794	.8522	.8262
51	.9430	.9103	.8817	.8549	.8294
52	.9440	.9120	.8838	.8576	.8326
53	.9450	.9136	.8859	.8602	.8356
54	.9460	.9151	.8880	.8626	.8385
55	.9470	.9166	.8899	.8650	.8413
56	.9479	.9181	.8918	.8673	.8440
57	.9488	.9195	.8936	.8696	.8466
58	.9497	.9208	.8954	.8717	.8491
59	.9505	.9221	.8971	.8738	.8515
60	.9513	.9234	.8988	.8758	.8539
61	.9521	.9246	.9004	.8778	.8562
62	.9528	.9258	.9019	.8797	.8584
63	.9536	.9269	.9034	.8815	.8606
64	.9543	.9280	.9049	.8833	.8627
65	.9550	.9291	.9063	.8850	.8647
66	.9556	.9301	.9077	.8867	.8667
67	.9563	.9311	.9090	.8883	.8686
68	.9569	.9321	.9103	.8899	.8704
69	.9575	.9331	.9116	.8914	.8722
70	.9581	.9340	.9128	.8929	.8740
71	.9587	.9349	.9140	.8944	.8757
72	.9592	.9358	.9151	.8958	.8774
73	.9598	.9367	.9163	.8972	.8790
74	.9603	.9375	.9174	.8985	.8806
75	.9608	.9383	.9184	.8999	.8821
76	.9613	.9391	.9195	.9011	.8836
77	.9618	.9399	.9205	.9024	.8851
78	.9623	.9406	.9215	.9036	.8865
79	.9628	.9414	.9224	.9048	.8879

95.0 PERCENT LOWER LIMIT

5	6	7	8	9	10
.7550	.7253	.6963	.6680	.6402	.6129
.7605	.7315	.7031	.6754	.6482	.6215
.7658	.7374	.7096	.6825	.6558	.6297
.7709	.7431	.7159	.6893	.6632	.6375
.7758	.7485	.7219	.6958	.6702	.6451
.7805	.7537	.7276	.7020	.6769	.6523
.7849	.7587	.7331	.7080	.6834	.6592
.7892	.7635	.7384	.7138	.6896	.6659
.7934	.7681	.7435	.7193	.6956	.6723
.7973	.7726	.7484	.7246	.7014	.6785
.8012	.7768	.7531	.7298	.7069	.6844
.8048	.7809	.7576	.7347	.7123	.6901
.8084	.7849	.7620	.7395	.7174	.6957
.8118	.7887	.7662	.7441	.7224	.7010
.8151	.7924	.7703	.7485	.7272	.7062
.8183	.7960	.7742	.7528	.7318	.7111
.8214	.7994	.7780	.7570	.7363	.7159
.8244	.8028	.7817	.7610	.7406	.7206
.8272	.8060	.7852	.7649	.7448	.7251
.8300	.8091	.7887	.7686	.7489	.7295
.8327	.8121	.7920	.7723	.7528	.7337
.8354	.8151	.7952	.7758	.7567	.7378
.8379	.8179	.7984	.7792	.7604	.7418
.8403	.8207	.8014	.7825	.7639	.7456
.8427	.8233	.8044	.7857	.7674	.7494
.8450	.8259	.8072	.7889	.7708	.7530
.8473	.8284	.8100	.7919	.7741	.7566
.8495	.8309	.8127	.7949	.7773	.7600
.8516	.8333	.8153	.7977	.7804	.7633
.8537	.8356	.8179	.8005	.7834	.7666
.8557	.8378	.8204	.8032	.7864	.7697
.8576	.8400	.8226	.8059	.7892	.7728
.8595	.8421	.8251	.8084	.7920	.7758
.8614	.8442	.8274	.8109	.7947	.7787
.8632	.8462	.8297	.8134	.7974	.7816
.8649	.8482	.8318	.8158	.7999	.7843
.8666	.8501	.8340	.8181	.8025	.7870
.8683	.8520	.8360	.8203	.8049	.7897
.8699	.8538	.8380	.8225	.8073	.7922
.8715	.8556	.8400	.8247	.8096	.7948

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
80	.9632	.9421	.9234	.9059	.8892
81	.9637	.9428	.9243	.9071	.8906
82	.9641	.9435	.9252	.9082	.8918
83	.9646	.9441	.9261	.9092	.8931
84	.9650	.9448	.9269	.9103	.8943
85	.9654	.9454	.9278	.9113	.8955
86	.9658	.9460	.9286	.9123	.8967
87	.9662	.9466	.9294	.9133	.8979
88	.9665	.9472	.9302	.9142	.8990
89	.9669	.9478	.9309	.9152	.9001
90	.9673	.9484	.9317	.9161	.9012
91	.9676	.9489	.9324	.9170	.9022
92	.9680	.9495	.9331	.9179	.9033
93	.9683	.9500	.9338	.9187	.9043
94	.9686	.9505	.9345	.9196	.9053
95	.9690	.9510	.9352	.9204	.9062
96	.9693	.9515	.9359	.9212	.9072
97	.9696	.9520	.9365	.9220	.9081
98	.9699	.9525	.9372	.9228	.9090
99	.9702	.9530	.9378	.9235	.9099
100	.9705	.9534	.9384	.9243	.9108
101	.9708	.9539	.9390	.9250	.9117
102	.9711	.9543	.9396	.9257	.9125
103	.9713	.9548	.9401	.9264	.9133
104	.9716	.9552	.9407	.9271	.9141
105	.9719	.9556	.9413	.9278	.9149
106	.9721	.9560	.9418	.9285	.9157
107	.9724	.9564	.9423	.9291	.9165
108	.9726	.9568	.9429	.9298	.9173
109	.9729	.9572	.9434	.9304	.9180
110	.9731	.9576	.9439	.9310	.9187
111	.9734	.9580	.9444	.9316	.9194
112	.9736	.9583	.9449	.9322	.9201
113	.9738	.9587	.9453	.9328	.9208
114	.9741	.9591	.9458	.9334	.9215
115	.9743	.9594	.9463	.9340	.9222
116	.9745	.9598	.9467	.9345	.9228
117	.9747	.9601	.9472	.9351	.9235
118	.9749	.9604	.9476	.9356	.9241
119	.9751	.9608	.9480	.9361	.9247

95.0 PERCENT LOWER LIMIT

5	6	7	8	9	10
.8731	.8573	.8419	.8268	.8119	.7972
.8746	.8590	.8438	.8288	.8141	.7996
.8761	.8607	.8456	.8308	.8163	.8019
.8775	.8623	.8474	.8328	.8184	.8042
.8789	.8639	.8492	.8347	.8205	.8064
.8803	.8654	.8509	.8366	.8225	.8086
.8816	.8669	.8526	.8384	.8245	.8107
.8830	.8684	.8542	.8402	.8264	.8128
.8842	.8699	.8558	.8419	.8283	.8149
.8855	.8713	.8573	.8437	.8302	.8169
.8867	.8727	.8589	.8453	.8320	.8188
.8879	.8740	.8604	.8470	.8338	.8207
.8891	.8753	.8616	.8486	.8355	.8226
.8903	.8766	.8633	.8501	.8372	.8244
.8914	.8779	.8647	.8517	.8389	.8262
.8925	.8792	.8661	.8532	.8405	.8280
.8936	.8804	.8674	.8547	.8421	.8297
.8947	.8816	.8687	.8561	.8437	.8314
.8957	.8827	.8700	.8575	.8452	.8331
.8967	.8839	.8713	.8589	.8467	.8347
.8977	.8850	.8725	.8603	.8482	.8363
.8987	.8861	.8738	.8616	.8497	.8378
.8997	.8872	.8750	.8629	.8511	.8394
.9006	.8883	.8761	.8642	.8525	.8409
.9016	.8893	.8773	.8655	.8538	.8424
.9025	.8903	.8784	.8667	.8552	.8438
.9034	.8913	.8795	.8679	.8565	.8452
.9043	.8923	.8806	.8691	.8578	.8466
.9051	.8933	.8817	.8703	.8591	.8480
.9060	.8942	.8828	.8715	.8603	.8494
.9068	.8952	.8838	.8726	.8616	.8507
.9076	.8961	.8848	.8737	.8628	.8520
.9084	.8970	.8858	.8748	.8640	.8533
.9092	.8979	.8868	.8759	.8651	.8545
.9100	.8988	.8878	.8769	.8663	.8558
.9108	.8996	.8887	.8780	.8674	.8570
.9115	.9005	.8896	.8790	.8685	.8582
.9122	.9013	.8906	.8800	.8696	.8593
.9130	.9021	.8915	.8810	.8707	.8605
.9137	.9029	.8924	.8820	.8717	.8616

LMSC-803324-2
 95.0 PERCENT LOWER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
120	.9753	.9611	.9485	.9367	.9253
121	.9755	.9614	.9489	.9372	.9260
122	.9757	.9617	.9493	.9377	.9265
123	.9759	.9620	.9497	.9382	.9271
124	.9761	.9623	.9501	.9387	.9277
125	.9763	.9626	.9505	.9391	.9283
126	.9765	.9629	.9509	.9396	.9288
127	.9767	.9632	.9513	.9401	.9294
128	.9769	.9635	.9516	.9405	.9299
129	.9770	.9638	.9520	.9410	.9305
130	.9772	.9640	.9524	.9414	.9310
131	.9774	.9643	.9527	.9419	.9315
132	.9776	.9646	.9531	.9423	.9320
133	.9777	.9648	.9534	.9427	.9325
134	.9779	.9651	.9538	.9432	.9330
135	.9781	.9653	.9541	.9436	.9335
136	.9782	.9656	.9544	.9440	.9340
137	.9784	.9658	.9548	.9444	.9344
138	.9785	.9661	.9551	.9448	.9349
139	.9787	.9663	.9554	.9452	.9354
140	.9788	.9666	.9557	.9456	.9358
141	.9790	.9668	.9560	.9459	.9363
142	.9791	.9670	.9563	.9463	.9367
143	.9793	.9673	.9566	.9467	.9371
144	.9794	.9675	.9569	.9470	.9376
145	.9796	.9677	.9572	.9474	.9380
146	.9797	.9679	.9575	.9478	.9384
147	.9798	.9681	.9578	.9481	.9388
148	.9800	.9683	.9581	.9484	.9392
149	.9801	.9686	.9584	.9488	.9396
150	.9802	.9688	.9587	.9491	.9400
151	.9804	.9690	.9589	.9495	.9404
152	.9805	.9692	.9592	.9498	.9408
153	.9806	.9694	.9594	.9501	.9412
154	.9807	.9696	.9597	.9504	.9416
155	.9809	.9698	.9599	.9507	.9419
156	.9810	.9700	.9602	.9510	.9423
157	.9811	.9701	.9604	.9514	.9426
158	.9812	.9703	.9607	.9517	.9430
159	.9813	.9705	.9609	.9520	.9434

95.0 PERCENT LOWER LIMIT

5	6	7	8	9	10
.9144	.9037	.8932	.8829	.8728	.8627
.9151	.9045	.8941	.8839	.8738	.8638
.9158	.9052	.8949	.8848	.8748	.8649
.9164	.9060	.8958	.8857	.8758	.8660
.9171	.9067	.8966	.8866	.8768	.8670
.9177	.9075	.8974	.8875	.8777	.8681
.9184	.9082	.8982	.8884	.8787	.8691
.9190	.9089	.8990	.8892	.8796	.8701
.9196	.9096	.8997	.8901	.8805	.8711
.9202	.9103	.9005	.8909	.8814	.8721
.9208	.9109	.9012	.8917	.8823	.8730
.9214	.9116	.9020	.8925	.8832	.8740
.9220	.9123	.9027	.8933	.8840	.8749
.9226	.9129	.9034	.8941	.8849	.8758
.9231	.9135	.9041	.8949	.8857	.8767
.9237	.9142	.9048	.8956	.8866	.8776
.9243	.9148	.9055	.8964	.8874	.8785
.9248	.9154	.9062	.8971	.8882	.8793
.9253	.9160	.9068	.8978	.8890	.8802
.9259	.9166	.9075	.8986	.8897	.8810
.9264	.9172	.9081	.8993	.8905	.8819
.9269	.9177	.9088	.9000	.8913	.8827
.9274	.9183	.9094	.9006	.8920	.8835
.9279	.9189	.9100	.9013	.8927	.8843
.9284	.9194	.9106	.9020	.8935	.8851
.9289	.9200	.9112	.9027	.8942	.8858
.9293	.9205	.9118	.9033	.8949	.8866
.9298	.9210	.9124	.9039	.8956	.8873
.9303	.9216	.9130	.9046	.8963	.8881
.9307	.9221	.9136	.9052	.8970	.8888
.9312	.9226	.9141	.9058	.8976	.8895
.9316	.9231	.9147	.9064	.8983	.8903
.9321	.9236	.9152	.9070	.8990	.8910
.9325	.9241	.9158	.9076	.8996	.8917
.9329	.9246	.9163	.9082	.9002	.8923
.9334	.9250	.9169	.9088	.9009	.8930
.9338	.9255	.9174	.9094	.9015	.8937
.9342	.9260	.9179	.9099	.9021	.8944
.9346	.9264	.9184	.9105	.9027	.8950
.9350	.9269	.9189	.9110	.9033	.8957

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
160	.9815	.9707	.9612	.9523	.9437
161	.9816	.9709	.9614	.9525	.9441
162	.9817	.9711	.9616	.9528	.9444
163	.9818	.9712	.9619	.9531	.9447
164	.9819	.9714	.9621	.9534	.9451
165	.9820	.9716	.9623	.9537	.9454
166	.9821	.9717	.9626	.9540	.9457
167	.9822	.9719	.9628	.9542	.9460
168	.9823	.9721	.9630	.9545	.9463
169	.9824	.9722	.9632	.9548	.9467
170	.9825	.9724	.9634	.9550	.9470
171	.9826	.9726	.9636	.9553	.9473
172	.9827	.9727	.9639	.9555	.9476
173	.9828	.9729	.9641	.9558	.9479
174	.9829	.9730	.9643	.9560	.9482
175	.9830	.9732	.9645	.9563	.9485
176	.9831	.9733	.9647	.9565	.9487
177	.9832	.9735	.9649	.9568	.9490
178	.9833	.9736	.9651	.9570	.9493
179	.9834	.9738	.9652	.9573	.9496
180	.9835	.9739	.9654	.9575	.9499
181	.9836	.9741	.9656	.9577	.9501
182	.9837	.9742	.9658	.9580	.9504
183	.9838	.9743	.9660	.9582	.9507
184	.9839	.9745	.9662	.9584	.9509
185	.9839	.9746	.9664	.9586	.9512
186	.9840	.9748	.9665	.9588	.9515
187	.9841	.9749	.9667	.9591	.9517
188	.9842	.9750	.9669	.9593	.9520
189	.9843	.9751	.9671	.9595	.9522
190	.9844	.9753	.9672	.9597	.9525
191	.9844	.9754	.9674	.9599	.9527
192	.9845	.9755	.9676	.9601	.9530
193	.9846	.9757	.9677	.9603	.9532
194	.9847	.9758	.9679	.9605	.9534
195	.9848	.9759	.9681	.9607	.9537
196	.9848	.9760	.9682	.9609	.9539
197	.9849	.9761	.9684	.9611	.9541
198	.9850	.9763	.9685	.9613	.9544
199	.9851	.9764	.9687	.9615	.9546

95.0 PERCENT LOWER LIMIT

5	6	7	8	9	10
.9354	.9273	.9194	.9116	.9039	.8963
.9358	.9278	.9199	.9121	.9045	.8969
.9362	.9282	.9204	.9127	.9051	.8975
.9366	.9286	.9209	.9132	.9056	.8982
.9370	.9291	.9213	.9137	.9062	.8988
.9373	.9295	.9218	.9142	.9067	.8994
.9377	.9299	.9223	.9147	.9073	.9000
.9381	.9303	.9227	.9152	.9078	.9005
.9384	.9307	.9232	.9157	.9084	.9011
.9388	.9311	.9236	.9162	.9089	.9017
.9392	.9315	.9241	.9167	.9094	.9023
.9395	.9319	.9245	.9172	.9100	.9028
.9399	.9323	.9249	.9176	.9105	.9034
.9402	.9327	.9253	.9181	.9110	.9039
.9405	.9331	.9258	.9186	.9115	.9045
.9409	.9335	.9262	.9190	.9120	.9050
.9412	.9338	.9266	.9195	.9125	.9055
.9415	.9342	.9270	.9199	.9129	.9061
.9418	.9346	.9274	.9204	.9134	.9066
.9422	.9349	.9278	.9208	.9139	.9071
.9425	.9353	.9282	.9212	.9144	.9076
.9428	.9356	.9286	.9217	.9148	.9081
.9431	.9360	.9290	.9221	.9153	.9086
.9434	.9363	.9294	.9225	.9157	.9091
.9437	.9367	.9297	.9229	.9162	.9096
.9440	.9370	.9301	.9233	.9166	.9100
.9443	.9373	.9305	.9237	.9171	.9105
.9446	.9377	.9308	.9241	.9175	.9110
.9449	.9380	.9312	.9245	.9179	.9114
.9452	.9383	.9316	.9249	.9184	.9119
.9455	.9386	.9319	.9253	.9188	.9124
.9457	.9389	.9323	.9257	.9192	.9128
.9460	.9393	.9326	.9261	.9196	.9133
.9463	.9396	.9330	.9265	.9200	.9137
.9466	.9399	.9333	.9268	.9204	.9141
.9468	.9402	.9336	.9272	.9208	.9146
.9471	.9405	.9340	.9276	.9212	.9150
.9474	.9408	.9343	.9279	.9216	.9154
.9476	.9411	.9346	.9283	.9220	.9158
.9479	.9414	.9349	.9286	.9224	.9163

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
200	.9851	.9765	.9689	.9617	.9548
202	.9853	.9767	.9692	.9621	.9553
204	.9854	.9770	.9695	.9624	.9557
206	.9856	.9772	.9698	.9628	.9561
208	.9857	.9774	.9700	.9631	.9565
210	.9858	.9776	.9703	.9635	.9569
212	.9860	.9778	.9706	.9638	.9573
214	.9861	.9780	.9709	.9642	.9577
216	.9862	.9782	.9711	.9645	.9581
218	.9864	.9784	.9714	.9648	.9585
220	.9865	.9786	.9717	.9651	.9589
222	.9866	.9788	.9719	.9654	.9592
224	.9867	.9790	.9722	.9658	.9596
226	.9868	.9792	.9724	.9661	.9600
228	.9869	.9794	.9726	.9663	.9603
230	.9871	.9795	.9729	.9666	.9606
232	.9872	.9797	.9731	.9669	.9610
234	.9873	.9799	.9733	.9672	.9613
236	.9874	.9801	.9736	.9675	.9616
238	.9875	.9802	.9738	.9677	.9620
240	.9876	.9804	.9740	.9680	.9623
242	.9877	.9805	.9742	.9683	.9626
244	.9878	.9807	.9744	.9685	.9629
246	.9879	.9809	.9746	.9688	.9632
248	.9880	.9810	.9748	.9690	.9635
250	.9881	.9812	.9750	.9693	.9638
255	.9883	.9815	.9755	.9699	.9645
260	.9885	.9819	.9760	.9704	.9651
265	.9888	.9822	.9764	.9710	.9658
270	.9890	.9826	.9769	.9715	.9664
275	.9892	.9829	.9773	.9720	.9670
280	.9894	.9832	.9777	.9725	.9676
285	.9895	.9835	.9781	.9730	.9682
290	.9897	.9837	.9785	.9735	.9687
295	.9899	.9840	.9788	.9739	.9692
300	.9901	.9843	.9792	.9744	.9697
350	.9915	.9865	.9821	.9780	.9740
400	.9925	.9882	.9843	.9807	.9773
450	.9934	.9895	.9861	.9829	.9798
500	.9940	.9905	.9875	.9846	.9818

95.0 PERCENT CONFIDENCE LIMIT

5	6	7	8	9	10
.9482	.9417	.9353	.9290	.9228	.9167
.9487	.9422	.9359	.9297	.9235	.9175
.9492	.9428	.9365	.9304	.9243	.9183
.9496	.9433	.9371	.9310	.9250	.9191
.9501	.9439	.9377	.9317	.9257	.9198
.9506	.9444	.9383	.9323	.9264	.9206
.9511	.9449	.9389	.9329	.9271	.9213
.9515	.9454	.9394	.9336	.9278	.9220
.9519	.9459	.9400	.9342	.9284	.9227
.9524	.9464	.9405	.9348	.9291	.9234
.9528	.9469	.9411	.9353	.9297	.9241
.9532	.9474	.9416	.9359	.9303	.9248
.9536	.9478	.9421	.9365	.9309	.9255
.9540	.9483	.9426	.9370	.9315	.9261
.9544	.9487	.9431	.9376	.9321	.9267
.9548	.9492	.9436	.9381	.9327	.9274
.9552	.9496	.9441	.9386	.9333	.9280
.9556	.9500	.9445	.9392	.9338	.9286
.9560	.9504	.9450	.9397	.9344	.9292
.9563	.9509	.9455	.9402	.9349	.9298
.9567	.9513	.9459	.9407	.9355	.9303
.9571	.9517	.9464	.9411	.9360	.9309
.9574	.9520	.9468	.9416	.9365	.9315
.9577	.9524	.9472	.9421	.9370	.9320
.9581	.9528	.9476	.9425	.9375	.9326
.9584	.9532	.9481	.9430	.9380	.9331
.9592	.9541	.9491	.9441	.9392	.9344
.9600	.9550	.9500	.9452	.9404	.9356
.9607	.9558	.9510	.9462	.9415	.9368
.9615	.9566	.9519	.9472	.9426	.9380
.9622	.9574	.9527	.9481	.9436	.9391
.9628	.9581	.9536	.9490	.9446	.9402
.9635	.9589	.9544	.9499	.9455	.9412
.9641	.9596	.9551	.9508	.9465	.9422
.9647	.9603	.9559	.9516	.9474	.9432
.9653	.9609	.9566	.9524	.9482	.9441
.9702	.9664	.9628	.9591	.9556	.9520
.9739	.9706	.9674	.9642	.9611	.9580
.9768	.9739	.9710	.9682	.9654	.9626
.9791	.9765	.9739	.9713	.9688	.9663

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
0	.0000				
1	.0250	.0000			
2	.1581	.0126	.0000		
3	.2924	.0943	.0084	.0000	
4	.3976	.1941	.0676	.0063	.0000
5	.4782	.2836	.1466	.0527	.0051
6	.5407	.3588	.2228	.1181	.0433
7	.5904	.4213	.2904	.1841	.0990
8	.6306	.4735	.3491	.2449	.1570
9	.6637	.5175	.3999	.2993	.2120
10	.6915	.5550	.4439	.3475	.2624
11	.7151	.5872	.4822	.3903	.3079
12	.7354	.6152	.5159	.4281	.3489
13	.7529	.6397	.5455	.4619	.3857
14	.7684	.6613	.5719	.4920	.4190
15	.7820	.6805	.5954	.5191	.4490
16	.7941	.6977	.6165	.5435	.4762
17	.8049	.7131	.6356	.5657	.5010
18	.8147	.7271	.6529	.5858	.5236
19	.8235	.7397	.6686	.6042	.5443
20	.8316	.7513	.6830	.6211	.5634
21	.8389	.7618	.6962	.6366	.5809
22	.8456	.7716	.7084	.6509	.5972
23	.8518	.7805	.7196	.6641	.6122
24	.8575	.7888	.7300	.6764	.6262
25	.8628	.7965	.7397	.6878	.6392
26	.8677	.8036	.7487	.6985	.6513
27	.8723	.8103	.7571	.7084	.6627
28	.8766	.8165	.765	.7177	.6733
29	.8806	.8224	.7723	.7265	.6834
30	.8843	.8278	.7793	.7347	.6928
31	.8878	.8330	.7858	.7425	.7017
32	.8911	.8378	.7919	.7498	.7101
33	.8942	.8424	.7977	.7567	.7180
34	.8972	.8467	.8032	.7632	.7255
35	.9000	.8508	.8084	.7694	.7326
36	.9026	.8547	.8134	.7753	.7394
37	.9051	.8584	.8181	.7809	.7458
38	.9075	.8619	.8225	.7862	.7520
39	.9097	.8652	.8268	.7913	.7578

97.5 PERCENT LOWER LIMIT

5	6	7	8	9	10
.0000					
.0042	.0000				
.0367	.0036	.0000			
.0852	.0319	.0032	.0000		
.1370	.0749	.0281	.0028	.0000	
.1871	.1216	.0667	.0252	.0025	.0000
.2338	.1675	.1093	.0602	.0228	.0023
.2767	.2109	.1517	.0992	.0549	.0209
.3158	.2513	.1922	.1386	.0909	.0504
.3514	.2886	.2304	.1766	.1276	.0839
.3838	.3229	.2659	.2127	.1634	.1182
.4134	.3543	.2988	.2465	.1975	.1520
.4404	.3833	.3292	.2781	.2298	.1844
.4652	.4099	.3575	.3076	.2602	.2153
.4880	.4345	.3836	.3350	.2886	.2445
.5090	.4572	.4078	.3605	.3153	.2720
.5283	.4782	.4303	.3844	.3402	.2978
.5463	.4978	.4513	.4066	.3635	.3221
.5630	.5159	.4708	.4273	.3854	.3449
.5785	.5329	.4891	.4468	.4059	.3664
.5930	.5487	.5061	.4650	.4252	.3867
.6065	.5635	.5221	.4821	.4433	.4057
.6192	.5774	.5372	.4982	.4604	.4237
.6311	.5905	.5513	.5133	.4765	.4407
.6423	.6028	.5646	.5276	.4917	.4567
.6528	.6143	.5772	.5411	.5060	.4719
.6627	.6253	.5890	.5539	.5196	.4863
.6721	.6356	.6003	.5660	.5325	.4999
.6810	.6454	.6109	.5774	.5448	.5129
.6894	.6547	.6210	.5883	.5564	.5252
.6974	.6635	.6306	.5986	.5674	.5370
.7050	.6719	.6398	.6085	.5780	.5481
.7123	.6799	.6484	.6179	.5880	.5588
.7191	.6875	.6567	.6268	.5976	.5690
.7257	.6947	.6647	.6354	.6067	.5787

LMSC-803324-2
 97.5 PERCENT LOWER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
40	.9119	.8684	.8308	.7961	.7634
41	.9140	.8714	.8347	.8008	.7687
42	.9159	.8743	.8384	.8052	.7738
43	.9178	.8771	.8419	.8094	.7786
44	.9196	.8798	.8453	.8134	.7833
45	.9213	.8823	.8485	.8173	.7878
46	.9229	.8847	.8516	.8210	.7921
47	.9245	.8871	.8546	.8246	.7962
48	.9260	.8893	.8575	.8280	.8002
49	.9275	.8915	.8602	.8313	.8040
50	.9289	.8935	.8629	.8345	.8077
51	.9302	.8955	.8654	.8376	.8112
52	.9315	.8974	.8679	.8405	.8146
53	.9328	.8993	.8702	.8434	.8179
54	.9340	.9011	.8725	.8461	.8211
55	.9351	.9028	.8747	.8488	.8241
56	.9362	.9045	.8769	.8513	.8271
57	.9373	.9061	.8789	.8533	.8300
58	.9384	.9076	.8809	.8562	.8327
59	.9394	.9091	.8829	.8585	.8354
60	.9404	.9106	.8847	.8608	.8380
61	.9413	.9120	.8865	.8629	.8405
62	.9422	.9134	.8883	.8650	.8430
63	.9431	.9147	.8900	.8671	.8453
64	.9440	.9160	.8916	.8691	.8476
65	.9448	.9172	.8932	.8710	.8499
66	.9456	.9184	.8948	.8729	.8520
67	.9464	.9196	.8963	.8747	.8541
68	.9472	.9208	.8978	.8764	.8562
69	.9479	.9219	.8992	.8782	.8582
70	.9487	.9230	.9006	.8798	.8601
71	.9494	.9240	.9019	.8814	.8620
72	.9501	.9250	.9032	.8830	.8638
73	.9507	.9260	.9045	.8846	.8656
74	.9514	.9270	.9058	.8861	.8673
75	.9520	.9279	.9070	.8875	.8690
76	.9526	.9289	.9082	.8889	.8707
77	.9532	.9298	.9093	.8903	.8723
78	.9538	.9306	.9104	.8917	.8739
79	.9544	.9315	.9115	.8930	.8754

LMSC-803324-2
97.5 PERCENT LOWER LIMIT

97.5 PERCENT LOWER LIMIT

5	6	7	8	9	10
.7320	.7016	.6722	.6435	.6155	.5880
.7380	.7083	.6794	.6513	.6239	.5970
.7437	.7146	.6864	.6588	.6319	.6055
.7492	.7207	.6930	.6660	.6396	.6137
.7544	.7265	.6993	.6729	.6470	.6216
.7595	.7321	.7054	.6795	.6540	.6291
.7643	.7374	.7113	.6858	.6609	.6364
.7690	.7426	.7169	.6919	.6674	.6434
.7734	.7475	.7224	.6978	.6737	.6501
.7777	.7523	.7276	.7034	.6798	.6566
.7819	.7569	.7326	.7089	.6856	.6628
.7859	.7613	.7374	.7141	.6913	.6688
.7897	.7656	.7421	.7192	.6967	.6747
.7934	.7697	.7466	.7241	.7020	.6803
.7970	.7737	.7510	.7288	.7071	.6857
.8005	.7775	.7552	.7334	.7120	.6910
.8038	.7812	.7593	.7378	.7167	.6960
.8070	.7848	.7632	.7421	.7213	.7009
.8102	.7883	.7670	.7462	.7258	.7057
.8132	.7917	.7707	.7502	.7301	.7103
.8161	.7949	.7743	.7541	.7343	.7148
.8190	.7981	.7778	.7578	.7383	.7191
.8217	.8012	.7811	.7615	.7422	.7233
.8244	.8041	.7844	.7650	.7461	.7274
.8270	.8070	.7875	.7685	.7498	.7314
.8295	.8098	.7906	.7718	.7534	.7352
.8320	.8126	.7936	.7751	.7569	.7390
.8344	.8152	.7965	.7782	.7603	.7426
.8367	.8178	.7993	.7813	.7636	.7461
.8389	.8203	.8021	.7843	.7668	.7496
.8411	.8227	.8048	.7872	.7699	.7529
.8433	.8251	.8074	.7900	.7730	.7562
.8453	.8274	.8099	.7928	.7759	.7594
.8474	.8296	.8124	.7954	.7788	.7625
.8493	.8318	.8148	.7980	.7816	.7655
.8512	.8340	.8171	.8006	.7844	.7684
.8531	.8360	.8194	.8031	.7871	.7713
.8549	.8381	.8216	.8055	.7897	.7741
.8567	.8401	.8238	.8079	.7922	.7768
.8584	.8420	.8259	.8102	.7947	.7795

LMSC-803324-2
 97.5 PERCENT LOWER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
80	.9549	.9323	.9126	.8943	.8769
81	.9555	.9331	.9136	.8956	.8784
82	.9560	.9339	.9147	.8968	.8798
83	.9565	.9347	.9157	.8980	.8812
84	.9570	.9354	.9166	.8992	.8825
85	.9575	.9362	.9176	.9003	.8839
86	.9580	.9369	.9185	.9014	.8852
87	.9585	.9376	.9194	.9025	.8864
88	.9589	.9383	.9203	.9036	.8877
89	.9594	.9390	.9212	.9046	.8889
90	.9598	.9396	.9220	.9057	.8901
91	.9603	.9403	.9229	.9067	.8913
92	.9607	.9409	.9237	.9077	.8924
93	.9611	.9415	.9245	.9086	.8935
94	.9615	.9421	.9252	.9096	.8946
95	.9619	.9427	.9260	.9105	.8957
96	.9623	.9433	.9268	.9114	.8967
97	.9627	.9439	.9275	.9123	.8978
98	.9631	.9445	.9282	.9131	.8988
99	.9634	.9450	.9289	.9140	.8998
100	.9638	.9455	.9296	.9148	.9007
101	.9641	.9461	.9303	.9156	.9017
102	.9645	.9466	.9310	.9164	.9026
103	.9648	.9471	.9316	.9172	.9035
104	.9652	.9476	.9323	.9180	.9044
105	.9655	.9481	.9329	.9188	.9053
106	.9658	.9486	.9335	.9195	.9062
107	.9661	.9490	.9341	.9202	.9070
108	.9664	.9495	.9347	.9210	.9079
109	.9667	.9499	.9353	.9217	.9087
110	.9670	.9504	.9359	.9224	.9095
111	.9673	.9508	.9364	.9230	.9103
112	.9676	.9513	.9370	.9237	.9111
113	.9679	.9517	.9375	.9244	.9118
114	.9682	.9521	.9381	.9250	.9126
115	.9684	.9525	.9386	.9257	.9133
116	.9687	.9529	.9391	.9263	.9141
117	.9690	.9533	.9396	.9269	.9148
118	.9692	.9537	.9401	.9275	.9155
119	.9695	.9541	.9406	.9281	.9162

97.5 PERCENT LOWER LIMIT

5	6	7	8	9	10
.8601	.8439	.8280	.8124	.7972	.7821
.8618	.8457	.8300	.8146	.7995	.7847
.8634	.8475	.8320	.8168	.8018	.7871
.8650	.8493	.8339	.8189	.8041	.7896
.8665	.8510	.8358	.8209	.8063	.7919
.8680	.8527	.8377	.8229	.8085	.7943
.8695	.8543	.8395	.8249	.8106	.7965
.8710	.8559	.8412	.8268	.8127	.7988
.8724	.8575	.8430	.8287	.8147	.8009
.8737	.8590	.8446	.8305	.8167	.8031
.8751	.8605	.8463	.8323	.8186	.8051
.8764	.8620	.8479	.8341	.8205	.8072
.8777	.8634	.8495	.8358	.8224	.8092
.8790	.8648	.8510	.8375	.8242	.8111
.8802	.8662	.8526	.8392	.8260	.8130
.8814	.8676	.8541	.8408	.8278	.8149
.8826	.8689	.8555	.8424	.8295	.8168
.8838	.8702	.8570	.8439	.8312	.8186
.8849	.8715	.8584	.8455	.8328	.8203
.8861	.8727	.8597	.8470	.8344	.8221
.8872	.8740	.8611	.8484	.8360	.8238
.8882	.8752	.8624	.8499	.8376	.8254
.8893	.8764	.8637	.8513	.8391	.8271
.8903	.8775	.8650	.8527	.8406	.8287
.8914	.8787	.8662	.8540	.8421	.8303
.8924	.8798	.8675	.8554	.8435	.8318
.8933	.8809	.8687	.8567	.8449	.8333
.8943	.8819	.8698	.8580	.8463	.8348
.8953	.8830	.8710	.8593	.8477	.8363
.8962	.8840	.8722	.8605	.8490	.8377
.8971	.8851	.8733	.8617	.8504	.8392
.8980	.8861	.8744	.8629	.8517	.8406
.8989	.8870	.8755	.8641	.8529	.8419
.8998	.8880	.8765	.8653	.8542	.8433
.9006	.8890	.8776	.8664	.8554	.8446
.9015	.8899	.8786	.8675	.8566	.8459
.9023	.8908	.8796	.8686	.8578	.8472
.9031	.8917	.8806	.8697	.8590	.8484
.9039	.8926	.8816	.8708	.8601	.8497
.9047	.8935	.8826	.8718	.8613	.8509

LMSC-803324-2
 97.5 PERCENT LOWER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
120	.9697	.9544	.9411	.9287	.9169
121	.9700	.9548	.9416	.9293	.9175
122	.9702	.9552	.9420	.9298	.9182
123	.9705	.9555	.9425	.9304	.9188
124	.9707	.9559	.9430	.9309	.9195
125	.9709	.9562	.9434	.9315	.9201
126	.9711	.9566	.9438	.9320	.9207
127	.9714	.9569	.9443	.9325	.9213
128	.9716	.9572	.9447	.9330	.9219
129	.9718	.9576	.9451	.9335	.9225
130	.9720	.9579	.9455	.9340	.9231
131	.9722	.9582	.9459	.9345	.9237
132	.9724	.9585	.9463	.9350	.9242
133	.9726	.9588	.9467	.9355	.9248
134	.9728	.9591	.9471	.9360	.9253
135	.9730	.9594	.9475	.9364	.9259
136	.9732	.9597	.9479	.9369	.9264
137	.9734	.9600	.9483	.9373	.9269
138	.9736	.9603	.9486	.9378	.9274
139	.9738	.9606	.9490	.9382	.9280
140	.9740	.9608	.9493	.9387	.9285
141	.9742	.9611	.9497	.9391	.9290
142	.9744	.9614	.9500	.9395	.9294
143	.9745	.9617	.9504	.9399	.9299
144	.9747	.9619	.9507	.9403	.9304
145	.9749	.9622	.9511	.9407	.9309
146	.9751	.9624	.9514	.9411	.9313
147	.9752	.9627	.9517	.9415	.9318
148	.9754	.9629	.9520	.9419	.9322
149	.9755	.9632	.9524	.9423	.9327
150	.9757	.9634	.9527	.9427	.9331
151	.9759	.9637	.9530	.9430	.9336
152	.9760	.9639	.9533	.9434	.9340
153	.9762	.9641	.9536	.9438	.9344
154	.9763	.9644	.9539	.9441	.9348
155	.9765	.9646	.9542	.9445	.9352
156	.9766	.9648	.9545	.9448	.9357
157	.9768	.9650	.9547	.9452	.9361
158	.9769	.9652	.9550	.9455	.9365
159	.9771	.9655	.9553	.9459	.9368
		2			
		3			

97.5 PERCENT LOWER LIMIT

5	6	7	8	9	10
.9054	.8943	.8835	.8729	.8624	.8521
.9062	.8952	.8844	.8739	.8635	.8533
.9069	.8960	.8854	.8749	.8646	.8544
.9077	.8968	.8863	.8759	.8656	.8556
.9084	.8977	.8871	.8768	.8667	.8567
.9091	.8985	.8880	.8778	.8677	.8578
.9098	.8992	.8889	.8787	.8687	.8589
.9105	.9000	.8897	.8797	.8697	.8600
.9112	.9008	.8906	.8806	.8707	.8610
.9119	.9015	.8914	.8815	.8717	.8621
.9125	.9022	.8922	.8823	.8726	.8631
.9132	.9030	.8930	.8832	.8736	.8641
.9138	.9037	.8938	.8841	.8745	.8651
.9144	.9044	.8946	.8849	.8754	.8661
.9151	.9051	.8953	.8858	.8763	.8670
.9157	.9058	.8961	.8866	.8772	.8680
.9163	.9064	.8968	.8874	.8781	.8689
.9169	.9071	.8976	.8882	.8790	.8699
.9175	.9078	.8983	.8890	.8798	.8708
.9181	.9084	.8990	.8897	.8806	.8717
.9186	.9091	.8997	.8905	.8815	.8726
.9192	.9097	.9004	.8913	.8823	.8734
.9197	.9103	.9011	.8920	.8831	.8743
.9203	.9109	.9017	.8927	.8839	.8752
.9208	.9115	.9024	.8935	.8847	.8760
.9214	.9121	.9031	.8942	.8854	.8768
.9219	.9127	.9037	.8949	.8862	.8776
.9224	.9133	.9043	.8956	.8870	.8785
.9229	.9139	.9050	.8963	.8877	.8793
.9234	.9144	.9056	.8969	.8884	.8800
.9239	.9150	.9062	.8976	.8892	.8808
.9244	.9155	.9068	.8983	.8899	.8816
.9249	.9161	.9074	.8989	.8906	.8823
.9254	.9166	.9080	.8996	.8913	.8831
.9259	.9171	.9086	.9002	.8920	.8838
.9263	.9177	.9092	.9008	.8926	.8846
.9268	.9182	.9097	.9015	.8933	.8853
.9272	.9187	.9103	.9021	.8940	.8860
.9277	.9192	.9108	.9027	.8946	.8867
.9281	.9197	.9114	.9033	.8953	.8874

LMSC-803324-2
 97.5 PERCENT LOWER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
160	.9772	.9657	.9556	.9462	.9372
161	.9773	.9659	.9558	.9465	.9376
162	.9775	.9661	.9561	.9469	.9380
163	.9776	.9663	.9564	.9472	.9384
164	.9778	.9665	.9566	.9475	.9387
165	.9779	.9667	.9569	.9478	.9391
166	.9780	.9669	.9572	.9481	.9395
167	.9782	.9671	.9574	.9484	.9398
168	.9783	.9673	.9577	.9487	.9402
169	.9784	.9675	.9579	.9490	.9405
170	.9785	.9677	.9581	.9493	.9409
171	.9787	.9678	.9584	.9496	.9412
172	.9788	.9680	.9586	.9499	.9415
173	.9789	.9682	.9589	.9502	.9419
174	.9790	.9684	.9591	.9504	.9422
175	.9791	.9686	.9593	.9507	.9425
176	.9793	.9688	.9596	.9510	.9428
177	.9794	.9689	.9598	.9513	.9432
178	.9795	.9691	.9600	.9515	.9435
179	.9796	.9693	.9602	.9518	.9438
180	.9797	.9694	.9604	.9521	.9441
181	.9798	.9696	.9607	.9523	.9444
182	.9799	.9698	.9609	.9526	.9447
183	.9800	.9699	.9611	.9528	.9450
184	.9802	.9701	.9613	.9531	.9453
185	.9803	.9703	.9615	.9533	.9456
186	.9804	.9704	.9617	.9536	.9459
187	.9805	.9706	.9619	.9538	.9461
188	.9806	.9707	.9621	.9541	.9464
189	.9807	.9709	.9623	.9543	.9467
190	.9808	.9710	.9625	.9546	.9470
191	.9809	.9712	.9627	.9548	.9472
192	.9810	.9713	.9629	.9550	.9475
193	.9811	.9715	.9631	.9552	.9478
194	.9812	.9716	.9633	.9555	.9481
195	.9813	.9718	.9634	.9557	.9483
196	.9814	.9719	.9636	.9559	.9486
197	.9814	.9720	.9638	.9561	.9488
198	.9815	.9722	.9640	.9564	.9491
199	.9816	.9723	.9642	.9566	.9493

LMSC-803324-2
97.5 PERCENT LOWER LIMIT

97.5 PERCENT LOWER LIMIT

5	6	7	8	9	10
.9286	.9202	.9119	.9039	.8959	.8881
.9290	.9207	.9125	.9044	.8965	.8887
.9294	.9211	.9130	.9050	.8972	.8894
.9299	.9216	.9135	.9056	.8978	.8901
.9303	.9221	.9140	.9061	.8984	.8907
.9307	.9225	.9145	.9067	.8990	.8914
.9311	.9230	.9150	.9073	.8996	.8920
.9315	.9234	.9155	.9078	.9002	.8926
.9319	.9239	.9160	.9083	.9007	.8933
.9323	.9243	.9165	.9089	.9013	.8939
.9327	.9248	.9170	.9094	.9019	.8945
.9331	.9252	.9175	.9099	.9024	.8951
.9335	.9256	.9179	.9104	.9030	.8957
.9338	.9260	.9184	.9109	.9035	.8963
.9342	.9265	.9189	.9114	.9041	.8968
.9346	.9269	.9193	.9119	.9046	.8974
.9350	.9273	.9198	.9124	.9051	.8980
.9353	.9277	.9202	.9129	.9057	.8986
.9357	.9281	.9207	.9134	.9062	.8991
.9360	.9285	.9211	.9138	.9067	.8997
.9364	.9289	.9215	.9143	.9072	.9002
.9367	.9292	.9219	.9148	.9077	.9007
.9371	.9296	.9224	.9152	.9082	.9013
.9374	.9300	.9228	.9157	.9087	.9018
.9377	.9304	.9232	.9161	.9092	.9023
.9381	.9307	.9236	.9166	.9097	.9028
.9384	.9311	.9240	.9170	.9101	.9034
.9387	.9315	.9244	.9174	.9106	.9039
.9390	.9318	.9248	.9179	.9111	.9044
.9393	.9322	.9252	.9183	.9115	.9049
.9397	.9325	.9256	.9187	.9120	.9053
.9400	.9329	.9259	.9191	.9124	.9058
.9403	.9332	.9263	.9196	.9129	.9063
.9406	.9336	.9267	.9200	.9133	.9068
.9409	.9339	.9271	.9204	.9138	.9072
.9412	.9342	.9274	.9208	.9142	.9077
.9415	.9346	.9278	.9212	.9146	.9082
.9418	.9349	.9282	.9216	.9150	.9086
.9421	.9352	.9285	.9219	.9155	.9091
.9423	.9355	.9289	.9223	.9159	.9095

LMSC-803324-2
 97.5 PERCENT LOWER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
200	.9817	.9725	.9643	.9568	.9496
202	.9819	.9727	.9647	.9572	.9501
204	.9821	.9730	.9650	.9576	.9506
206	.9823	.9733	.9654	.9580	.9510
208	.9824	.9735	.9657	.9584	.9515
210	.9826	.9738	.9660	.9588	.9520
212	.9828	.9740	.9663	.9592	.9524
214	.9829	.9742	.9666	.9596	.9528
216	.9831	.9745	.9670	.9599	.9533
218	.9832	.9747	.9673	.9603	.9537
220	.9834	.9749	.9675	.9607	.9541
222	.9835	.9752	.9678	.9610	.9545
224	.9837	.9754	.9681	.9614	.9549
226	.9838	.9756	.9684	.9617	.9553
228	.9840	.9758	.9687	.9620	.9557
230	.9841	.9760	.9689	.9624	.9561
232	.9842	.9762	.9692	.9627	.9564
234	.9844	.9764	.9695	.9630	.9568
236	.9845	.9766	.9697	.9633	.9572
238	.9846	.9768	.9700	.9636	.9575
240	.9847	.9770	.9702	.9639	.9579
242	.9849	.9772	.9705	.9642	.9582
244	.9850	.9774	.9707	.9645	.9586
246	.9851	.9776	.9709	.9648	.9589
248	.9852	.9777	.9712	.9651	.9592
250	.9854	.9779	.9714	.9653	.9595
255	.9856	.9783	.9720	.9660	.9603
260	.9859	.9788	.9725	.9667	.9611
265	.9862	.9792	.9730	.9673	.9618
270	.9864	.9795	.9735	.9679	.9625
275	.9867	.9799	.9740	.9685	.9632
280	.9869	.9803	.9744	.9690	.9638
285	.9871	.9806	.9749	.9695	.9645
290	.9874	.9809	.9753	.9701	.9651
295	.9876	.9813	.9757	.9706	.9656
300	.9878	.9816	.9761	.9711	.9662
350	.9895	.9842	.9795	.9752	.9710
400	.9908	.9862	.9821	.9782	.9746
450	.9918	.9877	.9840	.9806	.9774
500	.9926	.9889	.9856	.9826	.9796

97.5 PERCENT LOWER LIMIT

5	6	7	8	9	10
.9426	.9358	.9292	.9227	.9163	.9100
.9432	.9365	.9299	.9235	.9171	.9108
.9437	.9371	.9306	.9242	.9179	.9117
.9443	.9377	.9312	.9249	.9187	.9125
.9448	.9383	.9319	.9256	.9195	.9134
.9453	.9389	.9325	.9263	.9202	.9142
.9458	.9394	.9332	.9270	.9209	.9150
.9463	.9400	.9338	.9277	.9217	.9157
.9468	.9405	.9344	.9283	.9224	.9165
.9473	.9411	.9350	.9290	.9231	.9173
.9478	.9416	.9355	.9296	.9238	.9180
.9482	.9421	.9361	.9302	.9244	.9187
.9487	.9426	.9367	.9308	.9251	.9194
.9491	.9431	.9372	.9314	.9258	.9201
.9496	.9436	.9378	.9320	.9264	.9208
.9500	.9441	.9383	.9326	.9270	.9215
.9504	.9446	.9388	.9332	.9276	.9222
.9508	.9450	.9393	.9337	.9282	.9228
.9513	.9455	.9398	.9343	.9288	.9235
.9517	.9459	.9403	.9348	.9294	.9241
.9521	.9464	.9408	.9354	.9300	.9247
.9524	.9468	.9413	.9359	.9306	.9253
.9528	.9472	.9418	.9364	.9311	.9259
.9532	.9477	.9423	.9369	.9317	.9265
.9536	.9481	.9427	.9374	.9322	.9271
.9539	.9485	.9432	.9379	.9328	.9277
.9548	.9495	.9443	.9391	.9341	.9291
.9557	.9505	.9453	.9403	.9353	.9304
.9565	.9514	.9463	.9414	.9365	.9317
.9573	.9523	.9473	.9425	.9377	.9329
.9581	.9531	.9483	.9435	.9388	.9341
.9588	.9539	.9492	.9445	.9399	.9353
.9595	.9547	.9501	.9454	.9409	.9364
.9602	.9555	.9509	.9464	.9419	.9375
.9609	.9563	.9517	.9473	.9429	.9385
.9615	.9570	.9525	.9481	.9438	.9396
.9670	.9631	.9592	.9555	.9517	.9481 $\frac{2}{3}$
.9711	.9676	.9643	.9610	.9577	.9545 $\frac{3}{3}$
.9743	.9712	.9682	.9653	.9624	.9595
.9768	.9741	.9714	.9687	.9661	.9635

LMSC-803324-2
 99.0 PERCENT LOWER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
0	.0000				
1	.0100	.0000			
2	.1000	.0050	.0000		
3	.2154	.0589	.0033	.0000	
4	.3162	.1409	.0420	.0025	.0000
5	.3981	.2221	.1056	.0327	.0020
6	.4642	.2943	.1731	.0847	.0268
7	.5179	.3566	.2363	.1423	.0708
8	.5623	.4101	.2932	.1982	.1210
9	.5995	.4560	.3437	.2500	.1710
10	.6310	.4956	.3883	.2971	.2183
11	.6579	.5302	.4277	.3396	.2622
12	.6813	.5605	.4627	.3778	.3024
13	.7017	.5872	.4938	.4122	.3391
14	.7197	.6109	.5217	.4433	.3726
15	.7356	.6321	.5468	.4715	.4031
16	.7499	.6512	.5695	.4971	.4310
17	.7627	.6684	.5901	.5204	.4566
18	.7743	.6840	.6088	.5417	.4801
19	.7848	.6982	.6259	.5613	.5017
20	.7943	.7112	.6417	.5793	.5217
21	.8031	.7232	.6561	.5959	.5402
22	.8111	.7342	.6695	.6113	.5574
23	.8185	.7443	.6819	.6255	.5733
24	.8254	.7538	.6934	.6388	.5882
25	.8318	.7625	.7041	.6512	.6021
26	.8377	.7707	.7141	.6628	.6151
27	.8432	.7783	.7234	.6736	.6273
28	.8483	.7854	.7321	.6838	.6387
29	.8532	.7921	.7404	.6934	.6495
30	.8577	.7984	.7481	.7024	.6597
31	.8620	.8043	.7554	.7109	.6693
32	.8660	.8099	.7623	.7189	.6784
33	.8697	.8152	.7688	.7265	.6870
34	.8733	.8202	.7749	.7337	.6951
35	.8767	.8249	.7808	.7406	.7029
36	.8799	.8294	.7863	.7470	.7102
37	.8830	.8337	.7916	.7532	.7172
38	.8859	.8377	.7966	.7591	.7239
39	.8886	.8416	.8014	.7647	.7303

99.0 PERCENT LOWER LIMIT

5	6	7	8	9	10
.0000					
.0017	.0000				
.0227	.0014	.0000			
.0608	.0197	.0013	.0000		
.1053	.0533	.0174	.0011	.0000	
.1504	.0932	.0475	.0155	.0010	.0000
.1940	.1344	.0837	.0428	.0141	.0009
.2349	.1746	.1215	.0759	.0390	.0128
.2729	.2129	.1588	.1108	.0695	.0358
.3080	.2488	.1947	.1457	.1019	.0640
.3403	.2823	.2287	.1795	.1346	.0944
.3701	.3134	.2607	.2117	.1665	.1251
.3975	.3423	.2906	.2422	.1971	.1552
.4228	.3691	.3186	.2710	.2263	.1844
.4462	.3940	.3447	.2980	.2540	.2124
.4679	.4171	.3691	.3234	.2801	.2390
.4880	.4387	.3918	.3472	.3047	.2642
.5067	.4588	.4132	.3696	.3280	.2881
.5242	.4776	.4331	.3906	.3498	.3108
.5405	.4952	.4519	.4104	.3705	.3322
.5557	.5116	.4694	.4289	.3900	.3524
.5700	.5271	.4860	.4465	.4084	.3716
.5834	.5416	.5016	.4630	.4258	.3898
.5961	.5553	.5163	.4786	.4422	.4070
.6080	.5683	.5301	.4934	.4578	.4233
.6192	.5805	.5433	.5073	.4726	.4388
.6298	.5920	.5557	.5206	.4866	.4535
.6399	.6030	.5675	.5332	.4999	.4676
.6494	.6134	.5787	.5451	.5126	.4809
.6534	.6233	.5893	.5565	.5246	.4936
.6670	.6326	.5995	.5673	.5361	.5057
.6752	.6416	.6091	.5777	.5471	.5173
.6830	.6501	.6183	.5875	.5576	.5284
.6904	.6582	.6271	.5969	.5676	.5390
.6975	.6660	.6355	.6059	.5772	.5491

LMSC-803324-2
 99.0 PERCENT LOWER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
40	.8913	.8453	.8060	.7701	.7364
41	.8938	.8488	.8104	.7752	.7422
42	.8962	.8521	.8145	.7801	.7478
43	.8984	.8554	.8185	.7848	.7531
44	.9006	.8584	.8223	.7893	.7582
45	.9027	.8614	.8260	.7936	.7631
46	.9047	.8642	.8295	.7978	.7679
47	.9067	.8669	.8329	.8017	.7724
48	.9085	.8695	.8362	.8056	.7768
49	.9103	.8721	.8393	.8092	.7810
50	.9120	.8745	.8423	.8128	.7850
51	.9137	.8768	.8452	.8162	.7889
52	.9152	.8790	.8480	.8195	.7927
53	.9168	.8812	.8507	.8227	.7963
54	.9183	.8833	.8533	.8257	.7998
55	.9197	.8853	.8558	.8287	.8032
56	.9211	.8873	.8582	.8316	.8064
57	.9224	.8891	.8606	.8343	.8096
58	.9237	.8910	.8628	.8370	.8127
59	.9249	.8927	.8650	.8396	.8156
60	.9261	.8944	.8672	.8421	.8185
61	.9273	.8961	.8692	.8446	.8213
62	.9284	.8977	.8712	.8469	.8240
63	.9295	.8992	.8732	.8492	.8266
64	.9306	.9007	.8751	.8515	.8292
65	.9316	.9022	.8769	.8536	.8317
66	.9326	.9036	.8787	.8557	.8341
67	.9336	.9050	.8804	.8578	.8364
68	.9345	.9063	.8821	.8597	.8387
69	.9354	.9076	.8837	.8617	.8409
70	.9363	.9089	.8853	.8636	.8430
71	.9372	.9101	.8868	.8654	.8451
72	.9380	.9113	.8883	.8672	.8471
73	.9389	.9125	.8898	.8689	.8491
74	.9397	.9136	.8912	.8706	.8511
75	.9404	.9147	.8926	.8722	.8529
76	.9412	.9158	.8940	.8738	.8548
77	.9419	.9169	.8953	.8754	.8566
78	.9427	.9179	.8966	.8769	.8583
79	.9434	.9189	.8978	.8784	.8600

99.0 PERCENT LOWER LIMIT

5	6	7	8	9	10
.7043	.6734	.6435	.6146	.5863	.5588
.7107	.6805	.6512	.6228	.5951	.5681
.7169	.6873	.6586	.6307	.6036	.5770
.7229	.6938	.6657	.6383	.6117	.5856
.7286	.7001	.6724	.6456	.6194	.5938
.7341	.7061	.6790	.6526	.6269	.6018
.7393	.7118	.6852	.6593	.6341	.6094
.7444	.7174	.6913	.6658	.6410	.6167
.7492	.7227	.6971	.6721	.6477	.6238
.7539	.7279	.7027	.6781	.6541	.6306
.7584	.7329	.7080	.6839	.6603	.6372
.7628	.7376	.7132	.6895	.6663	.6436
.7670	.7423	.7183	.6949	.6721	.6497
.7711	.7467	.7231	.7001	.6776	.6556
.7750	.7510	.7278	.7052	.6830	.6614
.7787	.7552	.7323	.7100	.6883	.6669
.7824	.7592	.7367	.7148	.6933	.6723
.7859	.7631	.7409	.7193	.6982	.6775
.7894	.7669	.7451	.7238	.7030	.6826
.7927	.7705	.7490	.7281	.7075	.6874
.7959	.7741	.7529	.7322	.7120	.6922
.7990	.7775	.7566	.7363	.7163	.6968
.8021	.7809	.7603	.7402	.7205	.7013
.8050	.7841	.7638	.7440	.7246	.7056
.8078	.7872	.7672	.7477	.7286	.7098
.8106	.7903	.7705	.7513	.7324	.7139
.8133	.7933	.7738	.7548	.7361	.7179
.8159	.7961	.7769	.7582	.7398	.7218
.8185	.7989	.7800	.7615	.7433	.7255
.8209	.8017	.7829	.7647	.7468	.7292
.8233	.8043	.7858	.7678	.7501	.7328
.8257	.8069	.7887	.7708	.7534	.7363
.8280	.8094	.7914	.7738	.7566	.7397
.8302	.8119	.7941	.7767	.7597	.7430
.8324	.8143	.7967	.7795	.7627	.7462
.8345	.8166	.7992	.7823	.7657	.7493
.8365	.8189	.8017	.7850	.7685	.7524
.8385	.8211	.8041	.7876	.7713	.7554
.8405	.8233	.8065	.7901	.7741	.7583
.8424	.8254	.8088	.7926	.7768	.7612

LMSC-803324-2
 99.0 PERCENT LOWER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
80	.9441	.9199	.8990	.8799	.8617
81	.9447	.9208	.9002	.8813	.8633
82	.9454	.9218	.9014	.8827	.8649
83	.9460	.9227	.9026	.8840	.8665
84	.9467	.9236	.9037	.8853	.8680
85	.9473	.9244	.9048	.8866	.8695
86	.9479	.9253	.9058	.8879	.8709
87	.9484	.9261	.9069	.8891	.8723
88	.9490	.9269	.9079	.8903	.8737
89	.9496	.9277	.9089	.8915	.8751
90	.9501	.9285	.9099	.8927	.8764
91	.9507	.9293	.9108	.8938	.8777
92	.9512	.9300	.9118	.8949	.8790
93	.9517	.9307	.9127	.8960	.8802
94	.9522	.9315	.9136	.8971	.8815
95	.9527	.9322	.9144	.8981	.8827
96	.9532	.9328	.9153	.8991	.8838
97	.9536	.9335	.9162	.9001	.8850
98	.9541	.9342	.9170	.9011	.8861
99	.9545	.9348	.9178	.9021	.8872
100	.9550	.9355	.9186	.9030	.8883
101	.9554	.9361	.9194	.9040	.8894
102	.9559	.9367	.9201	.9049	.8904
103	.9563	.9373	.9209	.9058	.8914
104	.9567	.9379	.9216	.9066	.8924
105	.9571	.9384	.9223	.9075	.8934
106	.9575	.9390	.9231	.9083	.8944
107	.9579	.9396	.9238	.9092	.8953
108	.9583	.9401	.9244	.9100	.8963
109	.9586	.9406	.9251	.9108	.8972
110	.9590	.9412	.9258	.9116	.8981
111	.9594	.9417	.9264	.9123	.8990
112	.9597	.9422	.9271	.9131	.8999
113	.9601	.9427	.9277	.9138	.9007
114	.9604	.9432	.9283	.9146	.9016
115	.9607	.9437	.9289	.9153	.9024
116	.9611	.9441	.9295	.9160	.9032
117	.9614	.9446	.9301	.9167	.9040
118	.9617	.9451	.9307	.9174	.9048
119	.9620	.9455	.9312	.9181	.9056

99.0 PERCENT LOWER LIMIT

5	6	7	8	9	10
.8443	.8274	.8111	.7951	.7794	.7640
.8461	.8295	.8133	.7974	.7819	.7667
.8479	.8314	.8154	.7998	.7844	.7693
.8496	.8334	.8175	.8020	.7869	.7719
.8513	.8352	.8196	.8043	.7892	.7745
.8530	.8371	.8216	.8064	.7916	.7770
.8546	.8389	.8235	.8085	.7939	.7794
.8562	.8406	.8255	.8106	.7961	.7818
.8578	.8424	.8273	.8127	.7983	.7841
.8593	.8440	.8292	.8147	.8004	.7864
.8608	.8457	.8310	.8166	.8025	.7886
.8623	.8473	.8327	.8185	.8046	.7908
.8637	.8489	.8345	.8204	.8066	.7930
.8651	.8504	.8362	.8222	.8085	.7951
.8665	.8520	.8378	.8240	.8105	.7971
.8678	.8534	.8394	.8258	.8123	.7992
.8691	.8549	.8410	.8275	.8142	.8011
.8704	.8563	.8426	.8292	.8160	.8031
.8717	.8577	.8441	.8308	.8178	.8050
.8729	.8591	.8456	.8325	.8195	.8068
.8741	.8604	.8471	.8341	.8213	.8087
.8753	.8618	.8485	.8356	.8229	.8105
.8765	.8631	.8500	.8372	.8246	.8122
.8777	.8643	.8514	.8387	.8262	.8140
.8788	.8656	.8527	.8401	.8278	.8157
.8799	.8668	.8541	.8416	.8294	.8173
.8810	.8680	.8554	.8430	.8309	.8190
.8821	.8692	.8567	.8444	.8324	.8206
.8831	.8704	.8579	.8458	.8339	.8222
.8841	.8715	.8592	.8472	.8353	.8237
.8852	.8726	.8604	.8485	.8368	.8252
.8862	.8737	.8616	.8498	.8382	.8267
.8871	.8748	.8628	.8511	.8395	.8282
.8881	.8759	.8640	.8523	.8409	.8297
.8890	.8769	.8651	.8536	.8422	.8311
.8900	.8780	.8663	.8548	.8435	.8325
.8909	.8790	.8674	.8560	.8448	.8339
.8918	.8800	.8684	.8572	.8461	.8352
.8927	.8809	.8695	.8583	.8474	.8366
.8935	.8819	.8706	.8595	.8486	.8379

LMSC-803324-2
 99.0 PERCENT LOWER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
120	.9624	.9460	.9318	.9187	.9063
121	.9627	.9464	.9323	.9194	.9071
122	.9630	.9468	.9329	.9200	.9078
123	.9633	.9473	.9334	.9206	.9085
124	.9635	.9477	.9339	.9213	.9092
125	.9638	.9481	.9345	.9219	.9100
126	.9641	.9485	.9350	.9225	.9106
127	.9644	.9489	.9355	.9231	.9113
128	.9647	.9493	.9360	.9237	.9120
129	.9649	.9497	.9364	.9242	.9127
130	.9652	.9500	.9369	.9248	.9133
131	.9655	.9504	.9374	.9254	.9140
132	.9657	.9508	.9378	.9259	.9146
133	.9660	.9511	.9383	.9264	.9152
134	.9662	.9515	.9387	.9270	.9158
135	.9665	.9518	.9392	.9275	.9164
136	.9667	.9522	.9396	.9280	.9170
137	.9669	.9525	.9401	.9285	.9176
138	.9672	.9529	.9405	.9290	.9182
139	.9674	.9532	.9409	.9295	.9188
140	.9676	.9535	.9413	.9300	.9193
141	.9679	.9538	.9417	.9305	.9199
142	.9681	.9542	.9421	.9310	.9204
143	.9683	.9545	.9425	.9315	.9210
144	.9685	.9548	.9429	.9319	.9215
145	.9687	.9551	.9433	.9324	.9220
146	.9690	.9554	.9437	.9328	.9226
147	.9692	.9557	.9440	.9333	.9231
148	.9694	.9560	.9444	.9337	.9236
149	.9696	.9563	.9448	.9342	.9241
150	.9698	.9566	.9451	.9346	.9246
151	.9700	.9568	.9455	.9350	.9251
152	.9702	.9571	.9459	.9354	.9255
153	.9703	.9574	.9462	.9358	.9260
154	.9705	.9577	.9465	.9362	.9265
155	.9707	.9579	.9469	.9366	.9269
156	.9709	.9582	.9472	.9370	.9274
157	.9711	.9585	.9475	.9374	.9279
158	.9713	.9587	.9479	.9378	.9283
159	.9715	.9590	.9482	.9382	.9287

99.0 PERCENT LOWER LIMIT

5	6	7	8	9	10
.8944	.8829	.8716	.8606	.8498	.8392
.8952	.8838	.8726	.8617	.8510	.8404
.8961	.8847	.8736	.8628	.8522	.8417
.8969	.8856	.8746	.8639	.8533	.8429
.8977	.8865	.8756	.8649	.8544	.8441
.8985	.8874	.8766	.8660	.8556	.8453
.8993	.8882	.8775	.8670	.8567	.8465
.9000	.8891	.8784	.8680	.8577	.8477
.9008	.8899	.8793	.8690	.8588	.8488
.9015	.8908	.8803	.8700	.8599	.8499
.9023	.8916	.8811	.8709	.8609	.8510
.9030	.8924	.8820	.8719	.8619	.8521
.9037	.8932	.8829	.8728	.8629	.8532
.9044	.8939	.8837	.8737	.8639	.8543
.9051	.8947	.8846	.8746	.8649	.8553
.9058	.8955	.8854	.8755	.8659	.8563
.9065	.8962	.8862	.8764	.8668	.8574
.9071	.8969	.8870	.8773	.8678	.8584
.9078	.8977	.8878	.8782	.8687	.8594
.9084	.8984	.8886	.8790	.8696	.8603
.9090	.8991	.8894	.8798	.8705	.8613
.9097	.8998	.8901	.8807	.8714	.8622
.9103	.9005	.8909	.8815	.8722	.8632
.9109	.9011	.8916	.8823	.8731	.8641
.9115	.9018	.8923	.8831	.8740	.8650
.9121	.9025	.8930	.8838	.8748	.8659
.9127	.9031	.8938	.8846	.8756	.8668
.9133	.9037	.8945	.8854	.8764	.8677
.9138	.9044	.8951	.8861	.8772	.8685
.9144	.9050	.8958	.8869	.8780	.8694
.9149	.9056	.8965	.8876	.8788	.8702
.9155	.9062	.8972	.8883	.8796	.8710
.9160	.9068	.8978	.8890	.8804	.8719
.9166	.9074	.8985	.8897	.8811	.8727
.9171	.9080	.8991	.8904	.8819	.8735
.9176	.9086	.8997	.8911	.8826	.8743
.9181	.9091	.9004	.8918	.8833	.8750
.9186	.9097	.9010	.8924	.8841	.8758
.9191	.9103	.9016	.8931	.8848	.8766
.9196	.9108	.9022	.8938	.8855	.8773

LMSC-803324-2
 99.0 PERCENT LOWER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
160	.9716	.9592	.9485	.9386	.9292
161	.9718	.9595	.9488	.9390	.9296
162	.9720	.9597	.9491	.9393	.9300
163	.9721	.9600	.9494	.9397	.9305
164	.9723	.9602	.9497	.9401	.9309
165	.9725	.9604	.9500	.9404	.9313
166	.9726	.9607	.9503	.9408	.9317
167	.9728	.9609	.9506	.9411	.9321
168	.9730	.9611	.9509	.9414	.9325
169	.9731	.9614	.9512	.9418	.9329
170	.9733	.9616	.9515	.9421	.9332
171	.9734	.9618	.9518	.9425	.9336
172	.9736	.9620	.9520	.9428	.9340
173	.9737	.9622	.9523	.9431	.9344
174	.9739	.9625	.9526	.9434	.9348
175	.9740	.9627	.9528	.9437	.9351
176	.9742	.9629	.9531	.9441	.9355
177	.9743	.9631	.9534	.9444	.9358
178	.9745	.9633	.9536	.9447	.9362
179	.9746	.9635	.9539	.9450	.9365
180	.9747	.9637	.9541	.9453	.9369
181	.9749	.9639	.9544	.9456	.9372
182	.9750	.9641	.9546	.9459	.9376
183	.9751	.9643	.9549	.9462	.9379
184	.9753	.9645	.9551	.9464	.9382
185	.9754	.9647	.9553	.9467	.9386
186	.9755	.9648	.9556	.9470	.9389
187	.9757	.9650	.9558	.9473	.9392
188	.9758	.9652	.9560	.9476	.9395
189	.9759	.9654	.9563	.9478	.9398
190	.9761	.9656	.9565	.9481	.9401
191	.9762	.9658	.9567	.9484	.9404
192	.9763	.9659	.9569	.9486	.9407
193	.9764	.9661	.9572	.9489	.9410
194	.9765	.9663	.9574	.9492	.9413
195	.9767	.9664	.9576	.9494	.9416
196	.9768	.9666	.9578	.9497	.9419
197	.9769	.9668	.9580	.9499	.9422
198	.9770	.9669	.9582	.9502	.9425
199	.9771	.9671	.9584	.9504	.9428

99.0 PERCENT LOWER LIMIT

5	6	7	8	9	10
.9201	.9114	.9028	.8944	.8862	.8781
.9206	.9119	.9034	.8950	.8869	.8788
.9211	.9124	.9040	.8957	.8875	.8795
.9216	.9129	.9045	.8963	.8882	.8802
.9220	.9135	.9051	.8969	.8889	.8809
.9225	.9140	.9057	.8975	.8895	.8816
.9229	.9145	.9062	.8981	.8902	.8823
.9234	.9150	.9068	.8987	.8908	.8830
.9238	.9155	.9073	.8993	.8914	.8837
.9243	.9160	.9078	.8999	.8921	.8844
.9247	.9164	.9084	.9004	.8927	.8850
.9251	.9169	.9089	.9010	.8933	.8857
.9256	.9174	.9094	.9016	.8939	.8863
.9260	.9178	.9099	.9021	.8945	.8870
.9264	.9183	.9104	.9027	.8951	.8876
.9268	.9188	.9109	.9032	.8956	.8882
.9272	.9192	.9114	.9037	.8962	.8888
.9276	.9197	.9119	.9043	.8968	.8894
.9280	.9201	.9124	.9048	.8974	.8900
.9284	.9205	.9128	.9053	.8979	.8906
.9288	.9210	.9133	.9058	.8985	.8912
.9292	.9214	.9138	.9063	.8990	.8918
.9296	.9218	.9142	.9068	.8996	.8924
.9299	.9222	.9147	.9073	.9001	.8930
.9303	.9226	.9152	.9078	.9006	.8935
.9307	.9230	.9156	.9083	.9011	.8941
.9310	.9235	.9160	.9088	.9017	.8946
.9314	.9239	.9165	.9093	.9022	.8952
.9318	.9242	.9169	.9097	.9027	.8957
.9321	.9246	.9173	.9102	.9032	.8963
.9325	.9250	.9178	.9107	.9037	.8968
.9328	.9254	.9182	.9111	.9042	.8973
.9332	.9258	.9186	.9116	.9046	.8978
.9335	.9262	.9190	.9120	.9051	.8984
.9338	.9265	.9194	.9125	.9056	.8989
.9342	.9269	.9198	.9129	.9061	.8994
.9345	.9273	.9202	.9133	.9065	.8999
.9348	.9276	.9206	.9138	.9070	.9004
.9351	.9280	.9210	.9142	.9075	.9009
.9355	.9283	.9214	.9146	.9079	.9013

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
200	.9772	.9673	.9586	.9507	.9431
202	.9775	.9676	.9590	.9511	.9436
204	.9777	.9679	.9594	.9516	.9442
206	.9779	.9682	.9598	.9521	.9447
208	.9781	.9685	.9602	.9525	.9452
210	.9783	.9688	.9606	.9530	.9457
212	.9785	.9691	.9609	.9534	.9462
214	.9787	.9694	.9613	.9538	.9467
216	.9789	.9697	.9617	.9542	.9472
218	.9791	.9699	.9620	.9547	.9477
220	.9793	.9702	.9623	.9551	.9482
222	.9795	.9705	.9627	.9555	.9486
224	.9797	.9707	.9630	.9559	.9491
226	.9798	.9710	.9633	.9562	.9495
228	.9800	.9712	.9636	.9566	.9499
230	.9802	.9715	.9640	.9570	.9504
232	.9803	.9717	.9643	.9574	.9508
234	.9805	.9720	.9646	.9577	.9512
236	.9807	.9722	.9649	.9581	.9516
238	.9808	.9724	.9652	.9584	.9520
240	.9810	.9727	.9654	.9588	.9524
242	.9812	.9729	.9657	.9591	.9528
244	.9813	.9731	.9660	.9594	.9532
246	.9815	.9733	.9663	.9597	.9536
248	.9816	.9735	.9665	.9601	.9539
250	.9817	.9737	.9668	.9604	.9543
255	.9821	.9743	.9674	.9611	.9552
260	.9824	.9747	.9681	.9619	.9560
265	.9828	.9752	.9687	.9626	.9568
270	.9831	.9757	.9692	.9633	.9576
275	.9834	.9761	.9698	.9639	.9584
280	.9837	.9765	.9703	.9646	.9591
285	.9840	.9769	.9708	.9652	.9598
290	.9842	.9773	.9713	.9658	.9605
295	.9845	.9777	.9718	.9664	.9612
300	.9848	.9781	.9723	.9669	.9618
350	.9869	.9812	.9762	.9716	.9672
400	.9886	.9835	.9792	.9751	.9713
450	.9898	.9853	.9815	.9779	.9744
500	.9908	.9868	.9833	.9801	.9770

3
4

2
3

99.0 PERCENT LOWER LIMIT

5	6	7	8	9	10
.9358	.9287	.9218	.9150	.9084	.9018
.9364	.9294	.9225	.9158	.9093	.9028
.9370	.9301	.9233	.9166	.9101	.9037
.9376	.9307	.9240	.9174	.9110	.9046
.9382	.9314	.9247	.9182	.9118	.9055
.9388	.9320	.9254	.9190	.9126	.9064
.9393	.9327	.9261	.9197	.9134	.9072
.9399	.9333	.9268	.9205	.9142	.9081
.9404	.9339	.9275	.9212	.9150	.9089
.9410	.9345	.9281	.9219	.9158	.9097
.9415	.9351	.9288	.9226	.9165	.9105
.9420	.9356	.9294	.9233	.9172	.9113
.9425	.9362	.9300	.9239	.9180	.9121
.9430	.9367	.9306	.9246	.9187	.9129
.9435	.9373	.9312	.9252	.9194	.9136
.9440	.9378	.9318	.9259	.9201	.9143
.9445	.9383	.9324	.9265	.9207	.9151
.9449	.9389	.9329	.9271	.9214	.9158
.9454	.9394	.9335	.9277	.9221	.9165
.9459	.9399	.9340	.9283	.9227	.9172
.9463	.9404	.9346	.9289	.9233	.9178
.9467	.9409	.9351	.9295	.9239	.9185
.9472	.9413	.9356	.9300	.9246	.9191
.9476	.9418	.9361	.9306	.9252	.9198
.9480	.9423	.9366	.9312	.9257	.9204
.9484	.9427	.9371	.9317	.9263	.9210
.9494	.9438	.9384	.9330	.9277	.9226
.9504	.9449	.9395	.9343	.9291	.9240
.9513	.9459	.9406	.9355	.9304	.9254
.9522	.9469	.9417	.9367	.9317	.9268
.9530	.9478	.9428	.9378	.9329	.9281
.9539	.9488	.9438	.9389	.9341	.9294
.9547	.9496	.9447	.9399	.9352	.9306
.9554	.9505	.9457	.9410	.9363	.9317
.9562	.9513	.9466	.9419	.9374	.9329
.9569	.9521	.9475	.9429	.9384	.9340
.9630	.9589	.9549	.9509	.9471	.9433
.9676	.9640	.9604	.9570	.9536	.9503
.9711	.9679	.9648	.9617	.9587	.9557
.9740	.9711	.9683	.9655	.9628	.9601

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
0	1.0000				
1	1.0000	.5000			
2	1.0000	.7071	.2929		
3	1.0000	.7937	.5000	.2063	
4	1.0000	.8409	.6143	.3857	.1591
5	1.0000	.8706	.6862	.5000	.3138
6	1.0000	.8909	.7356	.5786	.4214
7	1.0000	.9057	.7715	.6359	.5000
8	1.0000	.9170	.7989	.6795	.5598
9	1.0000	.9259	.8204	.7138	.6069
10	1.0000	.9330	.8377	.7414	.6449
11	1.0000	.9389	.8520	.7642	.6762
12	1.0000	.9439	.8640	.7833	.7024
13	1.0000	.9481	.8742	.7996	.7247
14	1.0000	.9517	.8830	.8135	.7439
15	1.0000	.9548	.8906	.8257	.7606
16	1.0000	.9576	.8973	.8363	.7753
17	1.0000	.9600	.9032	.8458	.7882
18	1.0000	.9622	.9085	.8542	.7998
19	1.0000	.9642	.9132	.8617	.8101
20	1.0000	.9659	.9175	.8685	.8195
21	1.0000	.9675	.9214	.8747	.8279
22	1.0000	.9690	.9249	.8803	.8356
23	1.0000	.9703	.9281	.8854	.8427
24	1.0000	.9715	.9310	.8901	.8491
25	1.0000	.9727	.9338	.8945	.8551
26	1.0000	.9737	.9363	.8985	.8606
27	1.0000	.9747	.9386	.9022	.8657
28	1.0000	.9755	.9408	.9056	.8704
29	1.0000	.9764	.9428	.9089	.8748
30	1.0000	.9772	.9447	.9119	.8790
31	1.0000	.9779	.9464	.9147	.8828
32	1.0000	.9786	.9481	.9173	.8864
33	1.0000	.9792	.9497	.9198	.8899
34	1.0000	.9798	.9511	.9221	.8931
35	1.0000	.9804	.9525	.9243	.8961
36	1.0000	.9809	.9538	.9264	.8989
37	1.0000	.9814	.9551	.9284	.9017
38	1.0000	.9819	.9562	.9303	.9042
39	1.0000	.9824	.9573	.9320	.9067

LMSC-803324-2
50.0 PERCENT UPPER LIMIT

50.0 PERCENT UPPER LIMIT

5	6	7	8	9	10
.1294					
.2644	.1091				
.3641	.2285	.0943			
.4402	.3205	.2011	.0830		
.5000	.3931	.2862	.1796	.0741	
.5483	.4517	.3551	.2586	.1623	.0670
.5881	.5000	.4119	.3238	.2358	.1480
.6215	.5405	.4595	.3785	.2976	.2167
.6498	.5749	.5000	.4251	.3502	.2753
.6742	.6046	.5349	.4651	.3954	.3258
.6955	.6303	.5652	.5000	.4348	.3697
.7141	.6529	.5918	.5306	.4694	.4082
.7306	.6730	.6153	.5577	.5000	.4423
.7453	.6908	.6363	.5818	.5273	.4727
.7585	.7068	.6551	.6034	.5517	.5000
.7703	.7212	.6720	.6229	.5737	.5246
.7811	.7343	.6874	.6406	.5937	.5469
.7909	.7462	.7014	.6567	.6119	.5671
.7999	.7570	.7142	.6714	.6285	.5857
.8081	.7670	.7259	.6849	.6438	.6027
.8157	.7762	.7368	.6973	.6578	.6184
.8226	.7847	.7468	.7088	.6703	.6329
.8291	.7926	.7560	.7194	.6829	.6463
.8352	.7999	.7646	.7293	.6941	.6588
.8408	.8067	.7726	.7386	.7045	.6704
.8460	.8131	.7801	.7472	.7142	.6813
.8509	.8191	.7872	.7553	.7234	.6914
.8556	.8247	.7937	.7628	.7319	.7010
.8599	.8299	.7999	.7699	.7400	.7100
.8640	.8349	.8058	.7766	.7475	.7184
.8678	.8395	.8113	.7830	.7547	.7264
.8715	.8440	.8164	.7889	.7614	.7339
.8749	.8481	.8214	.7946	.7678	.7410
.8782	.8521	.8260	.7999	.7739	.7478
.8813	.8559	.8304	.8050	.7796	.7542

LMSC-803324-2
 50.0 PERCENT UPPER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
40	1.0000	.9828	.9534	.9337	.9090
41	1.0000	.9832	.9594	.9353	.9112
42	1.0000	.9836	.9604	.9368	.9133
43	1.0000	.9840	.9613	.9383	.9153
44	1.0000	.9844	.9621	.9397	.9172
45	1.0000	.9847	.9630	.9410	.9190
46	1.0000	.9850	.9638	.9423	.9208
47	1.0000	.9854	.9645	.9435	.9224
48	1.0000	.9857	.9653	.9447	.9240
49	1.0000	.9860	.9660	.9458	.9256
50	1.0000	.9862	.9667	.9469	.9271
51	1.0000	.9865	.9673	.9479	.9285
52	1.0000	.9868	.9679	.9489	.9298
53	1.0000	.9870	.9685	.9499	.9312
54	1.0000	.9872	.9691	.9508	.9324
55	1.0000	.9875	.9697	.9517	.9336
56	1.0000	.9877	.9702	.9525	.9348
57	1.0000	.9879	.9707	.9534	.9360
58	1.0000	.9881	.9712	.9542	.9371
59	1.0000	.9883	.9717	.9549	.9381
60	1.0000	.9885	.9722	.9557	.9391
61	1.0000	.9887	.9726	.9564	.9401
62	1.0000	.9889	.9731	.9571	.9411
63	1.0000	.9891	.9735	.9578	.9420
64	1.0000	.9892	.9739	.9584	.9429
65	1.0000	.9894	.9743	.9591	.9438
66	1.0000	.9896	.9747	.9597	.9446
67	1.0000	.9897	.9751	.9603	.9455
68	1.0000	.9899	.9754	.9609	.9463
69	1.0000	.9900	.9758	.9614	.9470
70	1.0000	.9901	.9761	.9620	.9478
71	1.0000	.9903	.9765	.9625	.9485
72	1.0000	.9904	.9768	.9630	.9492
73	1.0000	.9905	.9771	.9635	.9499
74	1.0000	.9907	.9774	.9640	.9506
75	1.0000	.9908	.9777	.9645	.9513
76	1.0000	.9909	.9780	.9650	.9519
77	1.0000	.9910	.9783	.9654	.9525
78	1.0000	.9912	.9786	.9659	.9531
79	1.0000	.9913	.9788	.9663	.9537

50.0 PERCENT UPPER LIMIT

5	6	7	8	9	10
.8842	.8594	.8346	.8099	.7851	.7603
.8870	.8628	.8386	.8145	.7903	.7661
.8897	.8661	.8425	.8188	.7952	.7716
.8922	.8692	.8461	.8230	.8000	.7769
.8946	.8721	.8496	.8270	.8045	.7819
.8970	.8749	.8529	.8308	.8088	.7867
.8992	.8776	.8561	.8345	.8129	.7913
.9013	.8802	.8591	.8380	.8169	.7957
.9034	.8827	.8620	.8413	.8207	.8000
.9053	.8851	.8648	.8445	.8243	.8040
.9072	.8874	.8675	.8476	.8278	.8079
.9090	.8895	.8701	.8506	.8311	.8117
.9108	.8917	.8726	.8535	.8344	.8153
.9124	.8937	.8749	.8562	.8375	.8187
.9140	.8956	.8773	.8589	.8405	.8221
.9156	.8975	.8795	.8614	.8433	.8253
.9171	.8994	.8816	.8639	.8461	.8284
.9185	.9011	.8837	.8662	.8488	.8314
.9199	.9028	.8857	.8685	.8514	.8343
.9213	.9044	.8876	.8707	.8539	.8370
.9226	.9060	.8895	.8729	.8563	.8397
.9238	.9076	.8913	.8750	.8587	.8424
.9251	.9090	.8930	.8770	.8609	.8449
.9263	.9105	.8947	.8789	.8631	.8473
.9274	.9119	.8963	.8808	.8653	.8497
.9285	.9132	.8979	.8826	.8673	.8520
.9296	.9145	.8995	.8844	.8693	.8542
.9306	.9158	.9009	.8861	.8713	.8564
.9316	.9170	.9024	.8878	.8731	.8585
.9326	.9182	.9038	.8894	.8750	.8606
.9336	.9194	.9052	.8910	.8767	.8625
.9345	.9205	.9065	.8925	.8785	.8645
.9354	.9216	.9078	.8940	.8802	.8663
.9363	.9227	.9091	.8954	.8818	.8682
.9372	.9237	.9103	.8968	.8834	.8699
.9380	.9247	.9115	.8982	.8849	.8717
.9388	.9257	.9126	.8995	.8864	.8733
.9396	.9267	.9138	.9008	.8879	.8750
.9404	.9276	.9149	.9021	.8893	.8766
.9411	.9285	.9159	.9033	.8907	.8781

LMSC-803324-2
 50.0 PERCENT UPPER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
80	1.0000	.9914	.9791	.9667	.9543
81	1.0000	.9915	.9794	.9671	.9549
82	1.0000	.9916	.9796	.9675	.9554
83	1.0000	.9917	.9799	.9679	.9559
84	1.0000	.9918	.9801	.9683	.9565
85	1.0000	.9919	.9803	.9687	.9570
86	1.0000	.9920	.9806	.9690	.9575
87	1.0000	.9921	.9808	.9694	.9580
88	1.0000	.9922	.9810	.9697	.9584
89	1.0000	.9922	.9812	.9701	.9589
90	1.0000	.9923	.9814	.9704	.9594
91	1.0000	.9924	.9816	.9707	.9598
92	1.0000	.9925	.9818	.9710	.9602
93	1.0000	.9926	.9820	.9714	.9607
94	1.0000	.9927	.9822	.9717	.9611
95	1.0000	.9927	.9824	.9720	.9615
96	1.0000	.9928	.9826	.9722	.9619
97	1.0000	.9929	.9828	.9725	.9623
98	1.0000	.9930	.9829	.9728	.9627
99	1.0000	.9930	.9831	.9731	.9630
100	1.0000	.9931	.9833	.9733	.9634
101	1.0000	.9932	.9834	.9736	.9638
102	1.0000	.9932	.9836	.9739	.9641
103	1.0000	.9933	.9838	.9741	.9645
104	1.0000	.9934	.9839	.9744	.9648
105	1.0000	.9934	.9841	.9746	.9651
106	1.0000	.9935	.9842	.9749	.9655
107	1.0000	.9935	.9844	.9751	.9658
108	1.0000	.9936	.9845	.9753	.9661
109	1.0000	.9937	.9847	.9755	.9664
110	1.0000	.9937	.9848	.9758	.9667
111	1.0000	.9938	.9849	.9760	.9670
112	1.0000	.9938	.9851	.9762	.9673
113	1.0000	.9939	.9852	.9764	.9676
114	1.0000	.9939	.9853	.9766	.9679
115	1.0000	.9940	.9854	.9768	.9682
116	1.0000	.9940	.9856	.9770	.9684
117	1.0000	.9941	.9857	.9772	.9687
118	1.0000	.9941	.9858	.9774	.9690
119	1.0000	.9942	.9859	.9776	.9692

LMSC-803324-2
50.0 PERCENT UPPER LIMIT

50.0 PERCENT UPPER LIMIT

5	6	7	8	9	10
.9419	.9294	.9170	.9045	.8921	.8796
.9426	.9303	.9180	.9057	.8934	.8811
.9433	.9311	.9190	.9069	.8947	.8826
.9440	.9320	.9200	.9080	.8960	.8840
.9446	.9328	.9209	.9091	.8972	.8854
.9453	.9336	.9218	.9101	.8984	.8867
.9459	.9343	.9227	.9112	.8996	.8880
.9465	.9351	.9236	.9122	.9007	.8893
.9471	.9358	.9245	.9132	.9019	.8905
.9477	.9365	.9253	.9142	.9030	.8918
.9483	.9372	.9262	.9151	.9040	.8930
.9489	.9379	.9270	.9160	.9051	.8941
.9494	.9386	.9278	.9169	.9061	.8953
.9500	.9392	.9285	.9178	.9071	.8964
.9505	.9399	.9293	.9187	.9081	.8975
.9510	.9405	.9300	.9196	.9091	.8986
.9515	.9411	.9308	.9204	.9100	.8996
.9520	.9417	.9315	.9212	.9109	.9007
.9525	.9423	.9322	.9220	.9118	.9017
.9530	.9429	.9329	.9228	.9127	.9027
.9534	.9435	.9335	.9236	.9136	.9036
.9539	.9440	.9342	.9243	.9145	.9046
.9544	.9446	.9348	.9251	.9153	.9055
.9548	.9451	.9355	.9258	.9161	.9064
.9552	.9457	.9361	.9265	.9169	.9073
.9557	.9462	.9367	.9272	.9177	.9082
.9561	.9467	.9373	.9279	.9185	.9091
.9565	.9472	.9379	.9285	.9192	.9099
.9569	.9477	.9384	.9292	.9200	.9108
.9573	.9481	.9390	.9299	.9207	.9116
.9577	.9486	.9396	.9305	.9214	.9124
.9580	.9491	.9401	.9311	.9221	.9132
.9584	.9495	.9406	.9317	.9228	.9139
.9588	.9500	.9412	.9323	.9235	.9147
.9591	.9504	.9417	.9329	.9242	.9154
.9595	.9508	.9422	.9335	.9248	.9162
.9598	.9513	.9427	.9341	.9255	.9169
.9602	.9517	.9432	.9346	.9261	.9176
.9605	.9521	.9436	.9352	.9267	.9183
.9609	.9525	.9441	.9357	.9274	.9190

LMSC-803324-2
 50.0 PERCENT UPPER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
120	1.0000	.9942	.9861	.9778	.9695
121	1.0000	.9943	.9862	.9780	.9697
122	1.0000	.9943	.9863	.9781	.9700
123	1.0000	.9944	.9864	.9783	.9702
124	1.0000	.9944	.9865	.9785	.9705
125	1.0000	.9945	.9866	.9787	.9707
126	1.0000	.9945	.9867	.9788	.9709
127	1.0000	.9946	.9868	.9790	.9712
128	1.0000	.9946	.9869	.9792	.9714
129	1.0000	.9946	.9870	.9793	.9716
130	1.0000	.9947	.9871	.9795	.9718
131	1.0000	.9947	.9872	.9796	.9720
132	1.0000	.9948	.9873	.9798	.9723
133	1.0000	.9948	.9874	.9799	.9725
134	1.0000	.9948	.9875	.9801	.9727
135	1.0000	.9949	.9876	.9802	.9729
136	1.0000	.9949	.9877	.9804	.9731
137	1.0000	.9950	.9878	.9805	.9733
138	1.0000	.9950	.9879	.9807	.9735
139	1.0000	.9950	.9880	.9808	.9736
140	1.0000	.9951	.9880	.9809	.9738
141	1.0000	.9951	.9881	.9811	.9740
142	1.0000	.9951	.9882	.9812	.9742
143	1.0000	.9952	.9883	.9813	.9744
144	1.0000	.9952	.9884	.9815	.9746
145	1.0000	.9952	.9885	.9816	.9747
146	1.0000	.9953	.9885	.9817	.9749
147	1.0000	.9953	.9886	.9819	.9751
148	1.0000	.9953	.9887	.9820	.9752
149	1.0000	.9954	.9888	.9821	.9754
150	1.0000	.9954	.9888	.9822	.9756
151	1.0000	.9954	.9889	.9823	.9757
152	1.0000	.9955	.9890	.9824	.9759
153	1.0000	.9955	.9891	.9826	.9761
154	1.0000	.9955	.9891	.9827	.9762
155	1.0000	.9955	.9892	.9828	.9764
156	1.0000	.9956	.9893	.9829	.9765
157	1.0000	.9956	.9893	.9830	.9767
158	1.0000	.9956	.9894	.9831	.9768
159	1.0000	.9957	.9895	.9832	.9770

50.0 PERCENT UPPER LIMIT

5	6	7	8	9	10
.9612	.9529	.9446	.9363	.9280	.9197
.9615	.9533	.9450	.9368	.9286	.9203
.9618	.9537	.9455	.9373	.9291	.9210
.9621	.9540	.9459	.9378	.9297	.9216
.9624	.9544	.9464	.9383	.9303	.9222
.9627	.9548	.9468	.9388	.9308	.9229
.9630	.9551	.9472	.9393	.9314	.9235
.9633	.9555	.9476	.9398	.9319	.9241
.9636	.9558	.9480	.9402	.9325	.9247
.9639	.9562	.9484	.9407	.9330	.9252
.9642	.9565	.9488	.9412	.9335	.9258
.9644	.9568	.9492	.9416	.9340	.9264
.9647	.9572	.9496	.9420	.9345	.9269
.9650	.9575	.9500	.9425	.9350	.9275
.9652	.9578	.9504	.9429	.9355	.9280
.9655	.9581	.9507	.9433	.9359	.9286
.9657	.9584	.9511	.9437	.9364	.9291
.9660	.9587	.9514	.9442	.9369	.9296
.9662	.9590	.9518	.9446	.9373	.9301
.9665	.9593	.9521	.9450	.9378	.9306
.9667	.9596	.9525	.9454	.9382	.9311
.9670	.9599	.9528	.9457	.9387	.9316
.9672	.9602	.9531	.9461	.9391	.9321
.9674	.9604	.9535	.9465	.9395	.9325
.9676	.9607	.9538	.9469	.9399	.9330
.9679	.9610	.9541	.9472	.9404	.9335
.9681	.9613	.9544	.9476	.9408	.9339
.9683	.9615	.9547	.9479	.9412	.9344
.9685	.9618	.9550	.9483	.9416	.9348
.9687	.9620	.9553	.9486	.9419	.9353
.9689	.9623	.9556	.9490	.9423	.9357
.9691	.9625	.9559	.9493	.9427	.9361
.9693	.9628	.9562	.9497	.9431	.9365
.9695	.9630	.9565	.9500	.9435	.9369
.9697	.9633	.9568	.9503	.9438	.9374
.9699	.9635	.9571	.9506	.9442	.9378
.9701	.9637	.9573	.9509	.9445	.9382
.9703	.9640	.9576	.9513	.9449	.9385
.9705	.9642	.9579	.9516	.9452	.9389
.9707	.9644	.9581	.9519	.9456	.9393

LMSC-803324-2
 50.0 PERCENT UPPER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
160	1.0000	.9957	.9895	.9833	.9771
161	1.0000	.9957	.9896	.9834	.9772
162	1.0000	.9957	.9897	.9835	.9774
163	1.0000	.9958	.9897	.9836	.9775
164	1.0000	.9958	.9898	.9837	.9777
165	1.0000	.9958	.9898	.9838	.9778
166	1.0000	.9958	.9899	.9839	.9779
167	1.0000	.9959	.9900	.9840	.9781
168	1.0000	.9959	.9900	.9841	.9782
169	1.0000	.9959	.9901	.9842	.9783
170	1.0000	.9959	.9901	.9843	.9784
171	1.0000	.9960	.9902	.9844	.9786
172	1.0000	.9960	.9903	.9845	.9787
173	1.0000	.9960	.9903	.9846	.9788
174	1.0000	.9960	.9904	.9847	.9789
175	1.0000	.9960	.9904	.9847	.9791
176	1.0000	.9961	.9905	.9848	.9792
177	1.0000	.9961	.9905	.9849	.9793
178	1.0000	.9961	.9906	.9850	.9794
179	1.0000	.9961	.9906	.9851	.9795
180	1.0000	.9962	.9907	.9852	.9796
181	1.0000	.9962	.9907	.9853	.9797
182	1.0000	.9962	.9908	.9853	.9799
183	1.0000	.9962	.9908	.9854	.9800
184	1.0000	.9962	.9909	.9855	.9801
185	1.0000	.9963	.9909	.9856	.9802
186	1.0000	.9963	.9910	.9856	.9803
187	1.0000	.9963	.9910	.9857	.9804
188	1.0000	.9963	.9911	.9858	.9805
189	1.0000	.9963	.9911	.9859	.9806
190	1.0000	.9964	.9912	.9860	.9807
191	1.0000	.9964	.9912	.9860	.9808
192	1.0000	.9964	.9913	.9861	.9809
193	1.0000	.9964	.9913	.9862	.9810
194	1.0000	.9964	.9914	.9862	.9811
195	1.0000	.9965	.9914	.9863	.9812
196	1.0000	.9965	.9915	.9864	.9813
197	1.0000	.9965	.9915	.9864	.9814
198	1.0000	.9965	.9915	.9865	.9815
199	1.0000	.9965	.9916	.9866	.9816

50.0 PERCENT UPPER LIMIT

5	6	7	8	9	10
.9709	.9646	.9584	.9522	.9459	.9397
.9710	.9649	.9587	.9525	.9463	.9401
.9712	.9651	.9589	.9528	.9466	.9404
.9714	.9653	.9592	.9530	.9469	.9408
.9716	.9655	.9594	.9533	.9472	.9412
.9717	.9657	.9597	.9536	.9476	.9415
.9719	.9659	.9599	.9539	.9479	.9419
.9721	.9661	.9601	.9542	.9482	.9422
.9723	.9663	.9604	.9544	.9485	.9426
.9724	.9665	.9606	.9547	.9488	.9429
.9726	.9667	.9608	.9550	.9491	.9432
.9727	.9669	.9611	.9552	.9494	.9436
.9729	.9671	.9613	.9555	.9497	.9439
.9731	.9673	.9615	.9558	.9500	.9442
.9732	.9675	.9617	.9560	.9503	.9445
.9734	.9677	.9620	.9563	.9506	.9449
.9735	.9678	.9622	.9565	.9508	.9452
.9737	.9680	.9624	.9568	.9511	.9455
.9738	.9682	.9626	.9570	.9514	.9458
.9740	.9684	.9628	.9572	.9517	.9461
.9741	.9686	.9630	.9575	.9519	.9464
.9742	.9687	.9632	.9577	.9522	.9467
.9744	.9689	.9634	.9579	.9525	.9470
.9745	.9691	.9636	.9582	.9527	.9473
.9747	.9692	.9638	.9584	.9530	.9475
.9748	.9694	.9640	.9586	.9532	.9478
.9749	.9696	.9642	.9588	.9535	.9481
.9751	.9697	.9644	.9591	.9537	.9484
.9752	.9699	.9646	.9593	.9540	.9487
.9753	.9701	.9648	.9595	.9542	.9489
.9755	.9702	.9650	.9597	.9545	.9492
.9756	.9704	.9651	.9599	.9547	.9495
.9757	.9705	.9653	.9601	.9549	.9497
.9758	.9707	.9655	.9603	.9552	.9500
.9760	.9708	.9657	.9605	.9554	.9502
.9761	.9710	.9659	.9607	.9556	.9505
.9762	.9711	.9660	.9609	.9558	.9508
.9763	.9713	.9662	.9611	.9561	.9510
.9764	.9714	.9664	.9613	.9563	.9513
.9766	.9716	.9665	.9615	.9565	.9515

LMSC-803324-2
 50.0 PERCENT UPPER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
200	1.0000	.9965	.9916	.9867	.9817
202	1.0000	.9966	.9917	.9868	.9819
204	1.0000	.9966	.9918	.9869	.9820
206	1.0000	.9966	.9919	.9870	.9822
208	1.0000	.9967	.9919	.9872	.9824
210	1.0000	.9967	.9920	.9873	.9825
212	1.0000	.9967	.9921	.9874	.9827
214	1.0000	.9968	.9922	.9875	.9829
216	1.0000	.9968	.9922	.9876	.9830
218	1.0000	.9968	.9923	.9878	.9832
220	1.0000	.9969	.9924	.9879	.9833
222	1.0000	.9969	.9925	.9880	.9835
224	1.0000	.9969	.9925	.9881	.9836
226	1.0000	.9969	.9926	.9882	.9838
228	1.0000	.9970	.9926	.9883	.9839
230	1.0000	.9970	.9927	.9884	.9841
232	1.0000	.9970	.9928	.9885	.9842
234	1.0000	.9970	.9928	.9886	.9843
236	1.0000	.9971	.9929	.9887	.9845
238	1.0000	.9971	.9930	.9888	.9846
240	1.0000	.9971	.9930	.9889	.9847
242	1.0000	.9971	.9931	.9890	.9848
244	1.0000	.9972	.9931	.9891	.9850
246	1.0000	.9972	.9932	.9891	.9851
248	1.0000	.9972	.9932	.9892	.9852
250	1.0000	.9972	.9933	.9893	.9853
255	1.0000	.9973	.9934	.9895	.9856
260	1.0000	.9973	.9936	.9897	.9859
265	1.0000	.9974	.9937	.9899	.9862
270	1.0000	.9974	.9938	.9901	.9864
275	1.0000	.9975	.9939	.9903	.9867
280	1.0000	.9975	.9940	.9905	.9869
285	1.0000	.9976	.9941	.9906	.9871
290	1.0000	.9976	.9942	.9908	.9874
295	1.0000	.9977	.9943	.9909	.9876
300	1.0000	.9977	.9944	.9911	.9878
350	1.0000	.9980	.9952	.9924	.9895
400	1.0000	.9983	.9958	.9933	.9908
450	1.0000	.9985	.9963	.9941	.9918
500	1.0000	.9986	.9966	.9947	.9927

50.0 PERCENT UPPER LIMIT

5	6	7	8	9	10
.9767	.9717	.9667	.9617	.9567	.9517
.9769	.9720	.9670	.9621	.9572	.9522
.9771	.9723	.9674	.9625	.9576	.9527
.9774	.9725	.9677	.9628	.9580	.9531
.9776	.9728	.9680	.9632	.9584	.9536
.9778	.9730	.9683	.9635	.9588	.9540
.9780	.9733	.9686	.9639	.9592	.9545
.9782	.9735	.9689	.9642	.9596	.9549
.9784	.9738	.9692	.9645	.9599	.9553
.9786	.9740	.9695	.9649	.9603	.9557
.9788	.9743	.9697	.9652	.9607	.9561
.9790	.9745	.9700	.9655	.9610	.9565
.9792	.9747	.9703	.9658	.9614	.9569
.9794	.9749	.9705	.9661	.9617	.9573
.9795	.9752	.9708	.9664	.9620	.9577
.9797	.9754	.9710	.9667	.9624	.9580
.9799	.9756	.9713	.9670	.9627	.9584
.9801	.9758	.9715	.9673	.9630	.9587
.9802	.9760	.9718	.9675	.9633	.9591
.9804	.9762	.9720	.9678	.9636	.9594
.9806	.9764	.9722	.9681	.9639	.9598
.9807	.9766	.9725	.9684	.9642	.9601
.9809	.9768	.9727	.9686	.9645	.9604
.9810	.9770	.9729	.9689	.9648	.9607
.9812	.9772	.9731	.9691	.9651	.9611
.9813	.9773	.9734	.9694	.9654	.9614
.9817	.9778	.9739	.9700	.9660	.9621
.9821	.9782	.9744	.9705	.9667	.9629
.9824	.9786	.9749	.9711	.9673	.9636
.9827	.9790	.9753	.9716	.9679	.9642
.9830	.9794	.9758	.9721	.9685	.9649
.9833	.9798	.9762	.9726	.9691	.9655
.9836	.9801	.9766	.9731	.9696	.9661
.9839	.9805	.9770	.9736	.9701	.9667
.9842	.9808	.9774	.9740	.9706	.9673
.9844	.9811	.9778	.9745	.9711	.9678
.9867	.9838	.9810	.9781	.9753	.9724
.9883	.9858	.9833	.9808	.9783	.9758
.9896	.9874	.9852	.9830	.9807	.9785
.9907	.9887	.9867	.9847	.9827	.9807

70.0 PERCENT UPPER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
0	1.0000				
1	1.0000	.7000			
2	1.0000	.8367	.4523		
3	1.0000	.8879	.6367	.3306	
4	1.0000	.9147	.7276	.5084	.2599
5	1.0000	.9311	.7820	.6102	.4220
6	1.0000	.9423	.8182	.6767	.5239
7	1.0000	.9503	.8441	.7237	.5948
8	1.0000	.9564	.8635	.7587	.6470
9	1.0000	.9611	.8786	.7858	.6873
10	1.0000	.9650	.8907	.8074	.7192
11	1.0000	.9681	.9006	.8250	.7452
12	1.0000	.9707	.9089	.8397	.7668
13	1.0000	.9729	.9159	.8521	.7850
14	1.0000	.9748	.9219	.8627	.8005
15	1.0000	.9765	.9271	.8719	.8140
16	1.0000	.9780	.9316	.8800	.8257
17	1.0000	.9792	.9356	.8871	.8361
18	1.0000	.9804	.9392	.8934	.8453
19	1.0000	.9814	.9424	.8990	.8535
20	1.0000	.9823	.9453	.9041	.8609
21	1.0000	.9832	.9479	.9086	.8675
22	1.0000	.9839	.9502	.9128	.8736
23	1.0000	.9846	.9524	.9166	.8791
24	1.0000	.9852	.9544	.9201	.8842
25	1.0000	.9858	.9562	.9233	.8889
26	1.0000	.9864	.9579	.9262	.8932
27	1.0000	.9869	.9594	.9290	.8971
28	1.0000	.9873	.9609	.9315	.9008
29	1.0000	.9878	.9622	.9339	.9043
30	1.0000	.9882	.9635	.9361	.9075
31	1.0000	.9886	.9647	.9382	.9105
32	1.0000	.9889	.9658	.9401	.9133
33	1.0000	.9892	.9668	.9419	.9159
34	1.0000	.9896	.9678	.9436	.9184
35	1.0000	.9899	.9687	.9452	.9207
36	1.0000	.9901	.9696	.9468	.9230
37	1.0000	.9904	.9704	.9482	.9250
38	1.0000	.9907	.9712	.9496	.9270
39	1.0000	.9909	.9719	.9509	.9289

70.0 PERCENT UPPER LIMIT

5	6	7	8	9	10
.2140					
.3604	.1818				
.4586	.3143	.1580			
.5299	.4075	.2786	.1397		
.5844	.4776	.3665	.2501	.1252	
.6274	.5325	.4345	.3330	.2269	.1134
.6623	.5768	.4889	.3984	.3050	.2077
.6912	.6174	.5336	.4518	.3679	.2814
.7155	.6541	.5710	.4963	.4199	.3416
.7362	.6702	.6028	.5339	.4637	.3921
.7541	.6928	.6301	.5663	.5013	.4352
.7697	.7124	.6539	.5944	.5339	.4724
.7835	.7297	.6748	.6191	.5624	.5049
.7957	.7450	.6933	.6409	.5876	.5336
.8066	.7586	.7098	.6603	.6100	.5592
.8164	.7709	.7247	.6777	.6301	.5820
.8252	.7820	.7380	.6934	.6483	.6026
.8333	.7921	.7502	.7077	.6647	.6212
.8406	.8012	.7612	.7207	.6796	.6381
.8473	.8096	.7713	.7325	.6933	.6536
.8535	.8173	.7806	.7434	.7058	.6678
.8591	.8244	.7892	.7535	.7174	.6809
.8644	.8310	.7971	.7628	.7281	.6930
.8693	.8371	.8044	.7714	.7379	.7042
.8738	.8428	.8113	.7794	.7471	.7146
.8781	.8481	.8176	.7868	.7557	.7243
.8820	.8530	.8236	.7938	.7637	.7334
.8857	.8577	.8292	.8003	.7712	.7419
.8892	.8620	.8344	.8065	.7783	.7498
.8925	.8661	.8393	.8122	.7849	.7573
.8956	.8700	.8440	.8177	.7911	.7643
.8985	.8736	.8483	.8228	.7970	.7710
.9013	.8770	.8525	.8276	.8026	.7773
.9039	.8803	.8564	.8322	.8078	.7832
.9064	.8834	.8601	.8366	.8128	.7889

LMSC-803324-2
 70.0 PERCENT UPPER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
40	1.0000	.9911	.9726	.9521	.9307
41	1.0000	.9913	.9733	.9533	.9324
42	1.0000	.9915	.9739	.9544	.9340
43	1.0000	.9917	.9745	.9554	.9355
44	1.0000	.9919	.9751	.9565	.9370
45	1.0000	.9921	.9756	.9574	.9384
46	1.0000	.9923	.9762	.9584	.9398
47	1.0000	.9924	.9767	.9592	.9410
48	1.0000	.9926	.9772	.9601	.9423
49	1.0000	.9927	.9776	.9609	.9435
50	1.0000	.9929	.9781	.9617	.9446
51	1.0000	.9930	.9785	.9624	.9457
52	1.0000	.9932	.9789	.9632	.9467
53	1.0000	.9933	.9793	.9639	.9477
54	1.0000	.9934	.9797	.9645	.9487
55	1.0000	.9935	.9801	.9652	.9496
56	1.0000	.9937	.9804	.9658	.9505
57	1.0000	.9938	.9808	.9664	.9514
58	1.0000	.9939	.9811	.9670	.9522
59	1.0000	.9940	.9814	.9675	.9531
60	1.0000	.9941	.9817	.9681	.9538
61	1.0000	.9942	.9820	.9686	.9546
62	1.0000	.9943	.9823	.9691	.9553
63	1.0000	.9944	.9826	.9696	.9560
64	1.0000	.9944	.9829	.9701	.9567
65	1.0000	.9945	.9831	.9705	.9574
66	1.0000	.9946	.9834	.9710	.9580
67	1.0000	.9947	.9836	.9714	.9587
68	1.0000	.9948	.9839	.9718	.9593
69	1.0000	.9948	.9841	.9722	.9599
70	1.0000	.9949	.9843	.9726	.9604
71	1.0000	.9950	.9846	.9730	.9610
72	1.0000	.9951	.9848	.9734	.9615
73	1.0000	.9951	.9850	.9738	.9621
74	1.0000	.9952	.9852	.9741	.9626
75	1.0000	.9953	.9854	.9745	.9631
76	1.0000	.9953	.9856	.9748	.9636
77	1.0000	.9954	.9858	.9751	.9641
78	1.0000	.9954	.9859	.9755	.9645
79	1.0000	.9955	.9861	.9758	.9650

70.0 PERCENT UPPER LIMIT

5	6	7	8	9	10
.9087	.8863	.8636	.8407	.8175	.7942
.9109	.8891	.8670	.8446	.8220	.7993
.9131	.8918	.8702	.8484	.8263	.8041
.9151	.8943	.8732	.8519	.8304	.8087
.9170	.8967	.8761	.8553	.8343	.8131
.9189	.8990	.8789	.8586	.8380	.8173
.9207	.9012	.8816	.8617	.8416	.8214
.9224	.9034	.8841	.8646	.8450	.8252
.9240	.9054	.8865	.8675	.8483	.8289
.9256	.9073	.8889	.8702	.8514	.8324
.9270	.9092	.8911	.8728	.8544	.8358
.9285	.9110	.8933	.8753	.8573	.8390
.9299	.9127	.8953	.8777	.8600	.8422
.9312	.9144	.8973	.8801	.8627	.8452
.9325	.9160	.8992	.8823	.8653	.8481
.9337	.9175	.9011	.8845	.8677	.8509
.9349	.9190	.9028	.8865	.8701	.8536
.9360	.9204	.9046	.8885	.8724	.8561
.9371	.9218	.9062	.8905	.8746	.8586
.9382	.9231	.9078	.8923	.8768	.8611
.9392	.9244	.9094	.8942	.8788	.8634
.9402	.9256	.9108	.8959	.8808	.8657
.9412	.9268	.9123	.8976	.8828	.8678
.9421	.9280	.9137	.8992	.8846	.8700
.9431	.9291	.9150	.9008	.8865	.8720
.9439	.9302	.9164	.9023	.8882	.8740
.9448	.9313	.9176	.9038	.8899	.8759
.9456	.9323	.9189	.9053	.8916	.8778
.9464	.9333	.9201	.9067	.8932	.8796
.9472	.9343	.9212	.9080	.8947	.8813
.9479	.9352	.9224	.9094	.8962	.8830
.9487	.9362	.9235	.9106	.8977	.8847
.9494	.9370	.9245	.9119	.8991	.8863
.9501	.9379	.9256	.9131	.9005	.8879
.9508	.9387	.9266	.9143	.9019	.8894
.9514	.9396	.9276	.9154	.9032	.8909
.9521	.9404	.9285	.9166	.9045	.8923
.9527	.9411	.9294	.9176	.9057	.8937
.9533	.9419	.9304	.9187	.9069	.8951
.9539	.9426	.9312	.9197	.9081	.8965

LMSC-803324-2
 70.0 PERCENT UPPER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
80	1.0000	.9956	.9863	.9761	.9654
81	1.0000	.9956	.9865	.9764	.9658
82	1.0000	.9957	.9866	.9766	.9662
83	1.0000	.9957	.9868	.9769	.9667
84	1.0000	.9958	.9869	.9772	.9671
85	1.0000	.9958	.9871	.9775	.9674
86	1.0000	.9959	.9872	.9777	.9678
87	1.0000	.9959	.9874	.9780	.9682
88	1.0000	.9960	.9875	.9782	.9686
89	1.0000	.9960	.9877	.9785	.9689
90	1.0000	.9960	.9878	.9787	.9693
91	1.0000	.9961	.9879	.9790	.9696
92	1.0000	.9961	.9881	.9792	.9699
93	1.0000	.9962	.9882	.9794	.9702
94	1.0000	.9962	.9883	.9796	.9706
95	1.0000	.9963	.9885	.9798	.9709
96	1.0000	.9963	.9886	.9801	.9712
97	1.0000	.9963	.9887	.9803	.9715
98	1.0000	.9964	.9888	.9805	.9718
99	1.0000	.9964	.9889	.9807	.9720
100	1.0000	.9964	.9890	.9809	.9723
101	1.0000	.9965	.9891	.9810	.9726
102	1.0000	.9965	.9892	.9812	.9729
103	1.0000	.9965	.9894	.9814	.9731
104	1.0000	.9966	.9895	.9816	.9734
105	1.0000	.9966	.9896	.9818	.9736
106	1.0000	.9966	.9897	.9819	.9739
107	1.0000	.9967	.9897	.9821	.9741
108	1.0000	.9967	.9898	.9823	.9744
109	1.0000	.9967	.9899	.9824	.9746
110	1.0000	.9968	.9900	.9826	.9748
111	1.0000	.9968	.9901	.9828	.9751
112	1.0000	.9968	.9902	.9829	.9753
113	1.0000	.9968	.9903	.9831	.9755
114	1.0000	.9969	.9904	.9832	.9757
115	1.0000	.9969	.9905	.9834	.9759
116	1.0000	.9969	.9905	.9835	.9762
117	1.0000	.9970	.9906	.9836	.9764
118	1.0000	.9970	.9907	.9838	.9766
119	1.0000	.9970	.9908	.9839	.9768

70.0 PERCENT UPPER LIMIT

5	6	7	8	9	10
.9545	.9434	.9321	.9207	.9093	.8978
.9550	.9441	.9329	.9217	.9104	.8990
.9556	.9447	.9338	.9227	.9115	.9003
.9561	.9454	.9346	.9236	.9126	.9015
.9566	.9461	.9354	.9245	.9136	.9027
.9572	.9467	.9361	.9254	.9147	.9038
.9577	.9473	.9369	.9263	.9156	.9049
.9581	.9479	.9376	.9271	.9166	.9060
.9586	.9485	.9383	.9280	.9176	.9071
.9591	.9491	.9390	.9288	.9185	.9082
.9595	.9497	.9397	.9296	.9194	.9092
.9600	.9502	.9403	.9304	.9203	.9102
.9604	.9508	.9410	.9311	.9212	.9112
.9608	.9513	.9416	.9319	.9220	.9121
.9613	.9518	.9423	.9326	.9229	.9131
.9617	.9523	.9429	.9333	.9237	.9140
.9621	.9528	.9435	.9340	.9245	.9149
.9625	.9533	.9440	.9347	.9253	.9158
.9629	.9538	.9446	.9354	.9260	.9166
.9632	.9543	.9452	.9360	.9268	.9175
.9636	.9547	.9457	.9367	.9275	.9183
.9640	.9552	.9463	.9373	.9282	.9191
.9643	.9556	.9468	.9379	.9289	.9199
.9647	.9560	.9473	.9385	.9296	.9207
.9650	.9565	.9478	.9391	.9303	.9215
.9653	.9569	.9483	.9397	.9310	.9222
.9657	.9573	.9488	.9403	.9316	.9229
.9660	.9577	.9493	.9408	.9323	.9237
.9663	.9581	.9498	.9414	.9329	.9244
.9666	.9585	.9502	.9419	.9335	.9251
.9669	.9588	.9507	.9424	.9341	.9258
.9672	.9592	.9511	.9430	.9347	.9264
.9675	.9596	.9516	.9435	.9353	.9271
.9678	.9599	.9520	.9440	.9359	.9277
.9681	.9603	.9524	.9445	.9364	.9284
.9684	.9606	.9528	.9449	.9370	.9290
.9686	.9610	.9532	.9454	.9375	.9296
.9689	.9613	.9536	.9459	.9381	.9302
.9692	.9616	.9540	.9463	.9386	.9308
.9694	.9620	.9544	.9468	.9391	.9314

LMSC-803324-2
 70.0 PERCENT UPPER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
120	1.0000	.9970	.9909	.9840	.9769
121	1.0000	.9971	.9909	.9842	.9771
122	1.0000	.9971	.9910	.9843	.9773
123	1.0000	.9971	.9911	.9844	.9775
124	1.0000	.9971	.9912	.9846	.9777
125	1.0000	.9972	.9912	.9847	.9779
126	1.0000	.9972	.9913	.9848	.9780
127	1.0000	.9972	.9914	.9849	.9782
128	1.0000	.9972	.9914	.9850	.9784
129	1.0000	.9972	.9915	.9852	.9786
130	1.0000	.9973	.9916	.9853	.9787
131	1.0000	.9973	.9916	.9854	.9789
132	1.0000	.9973	.9917	.9855	.9790
133	1.0000	.9973	.9918	.9856	.9792
134	1.0000	.9973	.9918	.9857	.9794
135	1.0000	.9974	.9919	.9858	.9795
136	1.0000	.9974	.9919	.9859	.9797
137	1.0000	.9974	.9920	.9860	.9798
138	1.0000	.9974	.9921	.9861	.9800
139	1.0000	.9974	.9921	.9862	.9801
140	1.0000	.9975	.9922	.9863	.9802
141	1.0000	.9975	.9922	.9864	.9804
142	1.0000	.9975	.9923	.9865	.9805
143	1.0000	.9975	.9923	.9866	.9807
144	1.0000	.9975	.9924	.9867	.9808
145	1.0000	.9975	.9924	.9868	.9809
146	1.0000	.9976	.9925	.9869	.9811
147	1.0000	.9976	.9925	.9870	.9812
148	1.0000	.9976	.9926	.9871	.9813
149	1.0000	.9976	.9926	.9872	.9814
150	1.0000	.9976	.9927	.9872	.9816
151	1.0000	.9976	.9927	.9873	.9817
152	1.0000	.9977	.9928	.9874	.9818
153	1.0000	.9977	.9928	.9875	.9819
154	1.0000	.9977	.9929	.9876	.9820
155	1.0000	.9977	.9929	.9876	.9822
156	1.0000	.9977	.9930	.9877	.9823
157	1.0000	.9977	.9930	.9878	.9824
158	1.0000	.9977	.9931	.9879	.9825
159	1.0000	.9978	.9931	.9880	.9826

70.0 PERCENT UPPER LIMIT

5	6	7	8	9	10
.9697	.9623	.9548	.9472	.9396	.9320
.9699	.9626	.9552	.9477	.9401	.9325
.9702	.9629	.9555	.9481	.9406	.9331
.9704	.9632	.9559	.9485	.9411	.9336
.9707	.9635	.9563	.9489	.9416	.9342
.9709	.9638	.9566	.9494	.9421	.9347
.9711	.9641	.9570	.9498	.9425	.9352
.9713	.9644	.9573	.9502	.9430	.9357
.9716	.9646	.9576	.9505	.9434	.9362
.9718	.9649	.9580	.9509	.9439	.9367
.9720	.9652	.9583	.9513	.9443	.9372
.9722	.9655	.9586	.9517	.9447	.9377
.9724	.9657	.9589	.9521	.9451	.9382
.9726	.9660	.9592	.9524	.9456	.9386
.9728	.9662	.9595	.9528	.9460	.9391
.9730	.9665	.9598	.9531	.9464	.9396
.9732	.9667	.9601	.9535	.9468	.9400
.9734	.9670	.9604	.9538	.9471	.9404
.9736	.9672	.9607	.9541	.9475	.9409
.9738	.9674	.9610	.9545	.9479	.9413
.9740	.9677	.9613	.9548	.9483	.9417
.9742	.9679	.9615	.9551	.9486	.9421
.9744	.9681	.9618	.9554	.9490	.9425
.9746	.9684	.9621	.9557	.9494	.9429
.9747	.9686	.9623	.9561	.9497	.9433
.9749	.9688	.9626	.9564	.9501	.9437
.9751	.9690	.9629	.9567	.9504	.9441
.9753	.9692	.9631	.9570	.9508	.9445
.9754	.9694	.9634	.9572	.9511	.9449
.9756	.9696	.9636	.9575	.9514	.9453
.9757	.9698	.9639	.9578	.9517	.9456
.9759	.9700	.9641	.9581	.9521	.9460
.9761	.9702	.9643	.9584	.9524	.9463
.9762	.9704	.9646	.9586	.9527	.9467
.9764	.9706	.9648	.9589	.9530	.9470
.9765	.9708	.9650	.9592	.9533	.9474
.9767	.9710	.9652	.9594	.9536	.9477
.9768	.9712	.9655	.9597	.9539	.9481
.9770	.9714	.9657	.9600	.9542	.9484
.9771	.9715	.9659	.9602	.9545	.9487

LMSC-803324-2
 70.0 PERCENT UPPER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
160	1.0000	.9978	.9931	.9880	.9827
161	1.0000	.9978	.9932	.9881	.9828
162	1.0000	.9978	.9932	.9882	.9829
163	1.0000	.9978	.9933	.9883	.9830
164	1.0000	.9978	.9933	.9883	.9831
165	1.0000	.9978	.9934	.9884	.9832
166	1.0000	.9979	.9934	.9885	.9833
167	1.0000	.9979	.9934	.9885	.9834
168	1.0000	.9979	.9935	.9886	.9835
169	1.0000	.9979	.9935	.9887	.9836
170	1.0000	.9979	.9935	.9887	.9837
171	1.0000	.9979	.9936	.9888	.9838
172	1.0000	.9979	.9936	.9889	.9839
173	1.0000	.9979	.9937	.9889	.9840
174	1.0000	.9980	.9937	.9890	.9841
175	1.0000	.9980	.9937	.9891	.9842
176	1.0000	.9980	.9938	.9891	.9843
177	1.0000	.9980	.9938	.9892	.9844
178	1.0000	.9980	.9938	.9892	.9845
179	1.0000	.9980	.9939	.9893	.9845
180	1.0000	.9980	.9939	.9894	.9846
181	1.0000	.9980	.9939	.9894	.9847
182	1.0000	.9980	.9940	.9895	.9848
183	1.0000	.9981	.9940	.9895	.9849
184	1.0000	.9981	.9940	.9896	.9850
185	1.0000	.9981	.9941	.9897	.9851
186	1.0000	.9981	.9941	.9897	.9851
187	1.0000	.9981	.9941	.9898	.9852
188	1.0000	.9981	.9942	.9898	.9853
189	1.0000	.9981	.9942	.9899	.9854
190	1.0000	.9981	.9942	.9899	.9854
191	1.0000	.9981	.9943	.9900	.9855
192	1.0000	.9981	.9943	.9900	.9856
193	1.0000	.9982	.9943	.9901	.9857
194	1.0000	.9982	.9943	.9901	.9857
195	1.0000	.9982	.9944	.9902	.9858
196	1.0000	.9982	.9944	.9902	.9859
197	1.0000	.9982	.9944	.9903	.9860
198	1.0000	.9982	.9945	.9903	.9860
199	1.0000	.9982	.9945	.9904	.9861

70.0 PERCENT UPPER LIMIT

5	6	7	8	9	10
.9773	.9717	.9661	.9605	.9548	.9490
.9774	.9719	.9663	.9607	.9550	.9493
.9775	.9721	.9665	.9610	.9553	.9497
.9777	.9722	.9667	.9612	.9556	.9500
.9778	.9724	.9669	.9614	.9559	.9503
.9780	.9726	.9671	.9617	.9561	.9506
.9781	.9727	.9673	.9619	.9564	.9509
.9782	.9729	.9675	.9621	.9567	.9512
.9783	.9731	.9677	.9623	.9569	.9515
.9785	.9732	.9679	.9626	.9572	.9517
.9786	.9734	.9681	.9628	.9574	.9520
.9787	.9735	.9683	.9630	.9577	.9523
.9789	.9737	.9685	.9632	.9579	.9526
.9790	.9739	.9687	.9634	.9582	.9529
.9791	.9740	.9689	.9636	.9584	.9531
.9792	.9742	.9690	.9639	.9586	.9534
.9793	.9743	.9692	.9641	.9589	.9537
.9794	.9744	.9694	.9643	.9591	.9539
.9796	.9746	.9696	.9645	.9593	.9542
.9797	.9747	.9697	.9647	.9596	.9545
.9798	.9749	.9699	.9649	.9598	.9547
.9799	.9750	.9701	.9651	.9600	.9550
.9800	.9751	.9702	.9653	.9602	.9552
.9801	.9753	.9704	.9654	.9605	.9554
.9802	.9754	.9705	.9656	.9607	.9557
.9803	.9756	.9707	.9658	.9609	.9559
.9804	.9757	.9709	.9660	.9611	.9562
.9805	.9758	.9710	.9662	.9613	.9564
.9807	.9759	.9712	.9664	.9615	.9566
.9808	.9761	.9713	.9665	.9617	.9569
.9809	.9762	.9715	.9667	.9619	.9571
.9810	.9763	.9716	.9669	.9621	.9573
.9811	.9764	.9718	.9671	.9623	.9575
.9812	.9766	.9719	.9672	.9625	.9578
.9813	.9767	.9721	.9674	.9627	.9580
.9813	.9768	.9722	.9676	.9629	.9582
.9814	.9769	.9724	.9677	.9631	.9584
.9815	.9770	.9725	.9679	.9633	.9586
.9816	.9772	.9726	.9681	.9635	.9588
.9817	.9773	.9728	.9682	.9636	.9590

LMSC-803324-2
 70.0 PERCENT UPPER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
200	1.0000	.9982	.9945	.9904	.9862
202	1.0000	.9982	.9946	.9905	.9863
204	1.0000	.9983	.9946	.9906	.9864
206	1.0000	.9983	.9947	.9907	.9866
208	1.0000	.9983	.9947	.9908	.9867
210	1.0000	.9983	.9948	.9909	.9868
212	1.0000	.9983	.9948	.9910	.9870
214	1.0000	.9983	.9949	.9911	.9871
216	1.0000	.9984	.9949	.9911	.9872
218	1.0000	.9984	.9950	.9912	.9873
220	1.0000	.9984	.9950	.9913	.9874
222	1.0000	.9984	.9951	.9914	.9875
224	1.0000	.9984	.9951	.9915	.9877
226	1.0000	.9984	.9951	.9915	.9878
228	1.0000	.9984	.9952	.9916	.9879
230	1.0000	.9985	.9952	.9917	.9880
232	1.0000	.9985	.9953	.9917	.9881
234	1.0000	.9985	.9953	.9918	.9882
236	1.0000	.9985	.9954	.9919	.9883
238	1.0000	.9985	.9954	.9920	.9884
240	1.0000	.9985	.9954	.9920	.9885
242	1.0000	.9985	.9955	.9921	.9886
244	1.0000	.9985	.9955	.9922	.9887
246	1.0000	.9986	.9955	.9922	.9888
248	1.0000	.9986	.9956	.9923	.9889
250	1.0000	.9986	.9956	.9923	.9889
255	1.0000	.9986	.9957	.9925	.9892
260	1.0000	.9986	.9958	.9926	.9894
265	1.0000	.9987	.9959	.9928	.9896
270	1.0000	.9987	.9959	.9929	.9898
275	1.0000	.9987	.9960	.9930	.9899
280	1.0000	.9987	.9961	.9932	.9901
285	1.0000	.9987	.9962	.9933	.9903
290	1.0000	.9988	.9962	.9934	.9905
295	1.0000	.9988	.9963	.9935	.9906
300	1.0000	.9988	.9963	.9936	.9908
350	1.0000	.9990	.9969	.9945	.9921
400	1.0000	.9991	.9973	.9952	.9931
450	1.0000	.9992	.9976	.9957	.9939
500	1.0000	.9993	.9978	.9962	.9945

70.0 PERCENT UPPER LIMIT

5	6	7	8	9	10
.9818	.9774	.9729	.9684	.9638	.9592
.9820	.9776	.9732	.9687	.9642	.9596
.9822	.9778	.9734	.9690	.9645	.9600
.9823	.9780	.9737	.9693	.9649	.9604
.9825	.9783	.9739	.9696	.9652	.9608
.9827	.9785	.9742	.9699	.9656	.9612
.9828	.9787	.9744	.9702	.9659	.9616
.9830	.9789	.9747	.9705	.9662	.9619
.9832	.9791	.9749	.9707	.9665	.9623
.9833	.9793	.9751	.9710	.9668	.9626
.9835	.9794	.9754	.9713	.9671	.9630
.9836	.9796	.9756	.9715	.9674	.9633
.9838	.9798	.9758	.9718	.9677	.9636
.9839	.9800	.9760	.9720	.9680	.9639
.9841	.9802	.9762	.9723	.9683	.9643
.9842	.9803	.9764	.9725	.9686	.9646
.9843	.9805	.9766	.9728	.9688	.9649
.9845	.9807	.9768	.9730	.9691	.9652
.9846	.9808	.9770	.9732	.9694	.9655
.9847	.9810	.9772	.9734	.9696	.9658
.9848	.9812	.9774	.9737	.9699	.9661
.9850	.9813	.9776	.9739	.9701	.9663
.9851	.9815	.9778	.9741	.9704	.9666
.9852	.9816	.9780	.9743	.9706	.9669
.9853	.9818	.9782	.9745	.9708	.9671
.9855	.9819	.9783	.9747	.9711	.9674
.9857	.9823	.9788	.9752	.9716	.9681
.9860	.9826	.9792	.9757	.9722	.9687
.9863	.9829	.9796	.9761	.9727	.9693
.9865	.9833	.9799	.9766	.9732	.9698
.9868	.9836	.9803	.9770	.9737	.9704
.9870	.9839	.9807	.9774	.9742	.9709
.9872	.9841	.9810	.9778	.9746	.9714
.9875	.9844	.9813	.9782	.9751	.9719
.9877	.9847	.9816	.9786	.9755	.9724
.9879	.9849	.9819	.9789	.9759	.9729
.9896	.9871	.9845	.9819	.9793	.9767
.9909	.9887	.9865	.9842	.9819	.9796
.9919	.9900	.9880	.9860	.9839	.9819
.9927	.9910	.9892	.9874	.9855	.9837

LMSC-803324-2
80.0 PERCENT UPPER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
0	1.0000				
1	1.0000	.8000			
2	1.0000	.8944	.5528		
3	1.0000	.9283	.7129	.4152	
4	1.0000	.9457	.7877	.5825	.3313
5	1.0000	.9564	.8314	.6734	.4902
6	1.0000	.9635	.8601	.7314	.5854
7	1.0000	.9686	.8805	.7717	.6499
8	1.0000	.9725	.8956	.8014	.6968
9	1.0000	.9755	.9074	.8243	.7325
10	1.0000	.9779	.9167	.8424	.7606
11	1.0000	.9799	.9244	.8571	.7833
12	1.0000	.9816	.9307	.8693	.8021
13	1.0000	.9830	.9361	.8796	.8178
14	1.0000	.9842	.9407	.8883	.8312
15	1.0000	.9852	.9447	.8959	.8428
16	1.0000	.9862	.9482	.9025	.8529
17	1.0000	.9870	.9512	.9084	.8618
18	1.0000	.9877	.9540	.9135	.8696
19	1.0000	.9883	.9564	.9181	.8767
20	1.0000	.9889	.9586	.9223	.8830
21	1.0000	.9894	.9606	.9260	.8886
22	1.0000	.9899	.9624	.9294	.8938
23	1.0000	.9903	.9640	.9325	.8985
24	1.0000	.9907	.9655	.9354	.9028
25	1.0000	.9911	.9669	.9380	.9067
26	1.0000	.9915	.9682	.9404	.9104
27	1.0000	.9918	.9694	.9426	.9138
28	1.0000	.9921	.9705	.9447	.9169
29	1.0000	.9923	.9715	.9466	.9198
30	1.0000	.9926	.9724	.9484	.9225
31	1.0000	.9928	.9733	.9501	.9250
32	1.0000	.9931	.9742	.9517	.9274
33	1.0000	.9933	.9749	.9531	.9296
34	1.0000	.9935	.9757	.9545	.9317
35	1.0000	.9936	.9764	.9558	.9337
36	1.0000	.9938	.9770	.9571	.9355
37	1.0000	.9940	.9777	.9582	.9373
38	1.0000	.9941	.9783	.9593	.9390
39	1.0000	.9943	.9788	.9604	.9406

80.0 PERCENT UPPER LIMIT

5	6	7	8	9	10
.2752					
.4224	.2353				
.5168	.3709	.2054			
.5837	.4621	.3304	.1822		
.6339	.5291	.4177	.2978	.1637	
.6732	.5809	.4837	.3809	.2710	.1487
.7047	.6221	.5357	.4452	.3501	.2486
.7307	.6559	.5779	.4968	.4124	.3238
.7524	.6840	.6130	.5394	.4631	.3839
.7709	.7079	.6426	.5751	.5055	.4336
.7368	.7284	.6679	.6056	.5415	.4756
.8006	.7461	.6899	.6320	.5726	.5116
.8127	.7617	.7091	.6550	.5996	.5428
.8235	.7755	.7260	.6757	.6233	.5702
.8330	.7877	.7411	.6933	.6444	.5944
.8416	.7987	.7546	.7094	.6632	.6160
.8493	.8086	.7667	.7238	.6801	.6354
.8564	.8176	.7777	.7369	.6953	.6529
.8628	.8258	.7877	.7488	.7092	.6688
.8686	.8332	.7969	.7597	.7218	.6833
.8740	.8401	.8053	.7697	.7334	.6966
.8789	.8464	.8130	.7788	.7441	.7088
.8835	.8522	.8201	.7873	.7539	.7200
.8877	.8576	.8267	.7951	.7630	.7304
.8917	.8626	.8328	.8024	.7715	.7401
.8953	.8673	.8385	.8092	.7794	.7491
.8988	.8717	.8439	.8155	.7867	.7574
.9020	.8757	.8489	.8214	.7936	.7653
.9050	.8796	.8536	.8270	.8000	.7726
.9078	.8832	.8580	.8322	.8061	.7795
.9105	.8866	.8621	.8371	.8117	.7860
.9130	.8898	.8660	.8418	.8171	.7921
.9154	.8928	.8697	.8461	.8222	.7979
.9177	.8957	.8732	.8503	.8270	.8034
.9198	.8984	.8765	.8542	.8315	.8086

LMSC-803324-2
 80.0 PERCENT UPPER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
40	1.0000	.9944	.9793	.9614	.9421
41	1.0000	.9946	.9798	.9623	.9435
42	1.0000	.9947	.9803	.9632	.9448
43	1.0000	.9948	.9808	.9641	.9461
44	1.0000	.9949	.9312	.9649	.9474
45	1.0000	.9951	.9816	.9657	.9485
46	1.0000	.9952	.9820	.9665	.9497
47	1.0000	.9953	.9824	.9672	.9508
48	1.0000	.9954	.9828	.9679	.9518
49	1.0000	.9955	.9831	.9685	.9528
50	1.0000	.9955	.9835	.9692	.9537
51	1.0000	.9956	.9838	.9698	.9546
52	1.0000	.9957	.9841	.9703	.9555
53	1.0000	.9958	.9844	.9709	.9564
54	1.0000	.9959	.9847	.9714	.9572
55	1.0000	.9960	.9850	.9720	.9580
56	1.0000	.9960	.9853	.9725	.9587
57	1.0000	.9961	.9855	.9730	.9594
58	1.0000	.9962	.9858	.9734	.9602
59	1.0000	.9962	.9860	.9739	.9608
60	1.0000	.9963	.9862	.9743	.9615
61	1.0000	.9963	.9865	.9747	.9621
62	1.0000	.9964	.9867	.9751	.9627
63	1.0000	.9965	.9869	.9755	.9633
64	1.0000	.9965	.9871	.9759	.9639
65	1.0000	.9966	.9873	.9763	.9645
66	1.0000	.9966	.9875	.9767	.9650
67	1.0000	.9967	.9877	.9770	.9655
68	1.0000	.9967	.9879	.9773	.9660
69	1.0000	.9968	.9880	.9777	.9665
70	1.0000	.9968	.9882	.9780	.9670
71	1.0000	.9969	.9884	.9783	.9675
72	1.0000	.9969	.9885	.9786	.9679
73	1.0000	.9969	.9887	.9789	.9684
74	1.0000	.9970	.9888	.9792	.9688
75	1.0000	.9970	.9890	.9795	.9692
76	1.0000	.9971	.9891	.9797	.9696
77	1.0000	.9971	.9893	.9800	.9700
78	1.0000	.9971	.9894	.9803	.9704
79	1.0000	.9972	.9896	.9805	.9708

80.0 PERCENT UPPER LIMIT

5	6	7	8	9	10
.9218	.9010	.8796	.8579	.8358	.8135
.9238	.9034	.8826	.8614	.8399	.8181
.9256	.9058	.8855	.8648	.8438	.8226
.9274	.9080	.8882	.8680	.8475	.8268
.9290	.9101	.8908	.8711	.8511	.8308
.9306	.9121	.8932	.8740	.8544	.8347
.9321	.9141	.8956	.8768	.8577	.8383
.9336	.9159	.8978	.8794	.8608	.8418
.9350	.9177	.9000	.8820	.8637	.8452
.9363	.9194	.9021	.8844	.8665	.8484
.9376	.9210	.9041	.8868	.8693	.8515
.9389	.9226	.9060	.8890	.8719	.8545
.9400	.9241	.9078	.8912	.8744	.8573
.9412	.9255	.9096	.8933	.8768	.8601
.9423	.9269	.9113	.8953	.8791	.8627
.9433	.9283	.9129	.8972	.8813	.8653
.9444	.9296	.9145	.8991	.8835	.8677
.9453	.9308	.9160	.9009	.8856	.8701
.9463	.9320	.9174	.9026	.8876	.8723
.9472	.9332	.9189	.9043	.8895	.8745
.9481	.9343	.9202	.9059	.8914	.8767
.9490	.9354	.9216	.9075	.8932	.8787
.9498	.9365	.9228	.9090	.8949	.8807
.9506	.9375	.9241	.9104	.8966	.8826
.9514	.9385	.9253	.9119	.8983	.8845
.9521	.9394	.9264	.9132	.8998	.8863
.9529	.9403	.9276	.9146	.9014	.8880
.9536	.9412	.9287	.9158	.9029	.8897
.9543	.9421	.9297	.9171	.9043	.8914
.9549	.9430	.9307	.9183	.9057	.8930
.9556	.9438	.9317	.9195	.9071	.8945
.9562	.9446	.9327	.9206	.9084	.8960
.9568	.9454	.9337	.9218	.9097	.8975
.9574	.9461	.9346	.9228	.9109	.8989
.9580	.9468	.9355	.9239	.9122	.9003
.9585	.9476	.9363	.9249	.9133	.9016
.9591	.9483	.9372	.9259	.9145	.9030
.9596	.9489	.9380	.9269	.9156	.9042
.9602	.9496	.9388	.9278	.9167	.9055
.9607	.9502	.9396	.9288	.9178	.9067

LMSC-803324-2
 80.0 PERCENT UPPER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
80	1.0000	.9972	.9897	.9808	.9712
81	1.0000	.9972	.9898	.9810	.9715
82	1.0000	.9973	.9899	.9812	.9719
83	1.0000	.9973	.9901	.9815	.9722
84	1.0000	.9973	.9902	.9817	.9725
85	1.0000	.9974	.9903	.9819	.9729
86	1.0000	.9974	.9904	.9821	.9732
87	1.0000	.9974	.9905	.9823	.9735
88	1.0000	.9975	.9906	.9825	.9738
89	1.0000	.9975	.9907	.9827	.9741
90	1.0000	.9975	.9908	.9829	.9744
91	1.0000	.9976	.9909	.9831	.9747
92	1.0000	.9976	.9910	.9833	.9749
93	1.0000	.9976	.9911	.9835	.9752
94	1.0000	.9976	.9912	.9836	.9755
95	1.0000	.9977	.9913	.9838	.9757
96	1.0000	.9977	.9914	.9840	.9760
97	1.0000	.9977	.9915	.9841	.9762
98	1.0000	.9977	.9916	.9843	.9765
99	1.0000	.9977	.9917	.9845	.9767
100	1.0000	.9978	.9917	.9846	.9769
101	1.0000	.9978	.9918	.9848	.9772
102	1.0000	.9978	.9919	.9849	.9774
103	1.0000	.9978	.9920	.9851	.9776
104	1.0000	.9979	.9921	.9852	.9778
105	1.0000	.9979	.9921	.9853	.9781
106	1.0000	.9979	.9922	.9855	.9783
107	1.0000	.9979	.9923	.9856	.9785
108	1.0000	.9979	.9924	.9858	.9787
109	1.0000	.9980	.9924	.9859	.9789
110	1.0000	.9980	.9925	.9860	.9791
111	1.0000	.9980	.9926	.9861	.9792
112	1.0000	.9980	.9926	.9863	.9794
113	1.0000	.9980	.9927	.9864	.9796
114	1.0000	.9980	.9928	.9865	.9798
115	1.0000	.9981	.9928	.9865	.9800
116	1.0000	.9981	.9929	.9867	.9801
117	1.0000	.9981	.9929	.9869	.9803
118	1.0000	.9981	.9930	.9870	.9805
119	1.0000	.9981	.9931	.9871	.9806

80.0 PERCENT UPPER LIMIT

5	6	7	8	9	10
.9612	.9509	.9403	.9297	.9188	.9079
.9616	.9515	.9411	.9305	.9198	.9090
.9621	.9521	.9418	.9314	.9208	.9101
.9626	.9526	.9425	.9322	.9218	.9112
.9630	.9532	.9432	.9330	.9227	.9123
.9635	.9538	.9439	.9338	.9236	.9133
.9639	.9543	.9445	.9346	.9245	.9144
.9643	.9548	.9452	.9354	.9254	.9154
.9647	.9554	.9458	.9361	.9263	.9163
.9651	.9559	.9464	.9368	.9271	.9173
.9655	.9564	.9470	.9375	.9279	.9182
.9659	.9568	.9476	.9382	.9287	.9191
.9662	.9573	.9482	.9389	.9295	.9200
.9666	.9578	.9487	.9396	.9303	.9209
.9670	.9582	.9493	.9402	.9310	.9217
.9673	.9587	.9498	.9409	.9318	.9226
.9677	.9591	.9504	.9415	.9325	.9234
.9680	.9595	.9509	.9421	.9332	.9242
.9683	.9599	.9514	.9427	.9339	.9249
.9686	.9603	.9519	.9433	.9345	.9257
.9690	.9607	.9524	.9438	.9352	.9265
.9693	.9611	.9528	.9444	.9358	.9272
.9696	.9615	.9533	.9449	.9365	.9279
.9699	.9619	.9538	.9455	.9371	.9286
.9702	.9623	.9542	.9460	.9377	.9293
.9704	.9626	.9546	.9465	.9383	.9300
.9707	.9630	.9551	.9470	.9389	.9307
.9710	.9633	.9555	.9475	.9395	.9313
.9713	.9637	.9559	.9480	.9400	.9320
.9715	.9640	.9563	.9485	.9406	.9326
.9718	.9643	.9567	.9490	.9411	.9332
.9721	.9647	.9571	.9494	.9417	.9338
.9723	.9650	.9575	.9499	.9422	.9344
.9725	.9653	.9579	.9503	.9427	.9350
.9728	.9656	.9582	.9508	.9432	.9356
.9730	.9659	.9586	.9512	.9437	.9361
.9733	.9662	.9590	.9516	.9442	.9367
.9735	.9665	.9593	.9520	.9447	.9372
.9737	.9668	.9597	.9525	.9451	.9378
.9739	.9670	.9600	.9529	.9456	.9383

LMSC-803324-2
 80.0 PERCENT UPPER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
120	1.0000	.9981	.9931	.9872	.9808
121	1.0000	.9982	.9932	.9873	.9810
122	1.0000	.9982	.9932	.9874	.9811
123	1.0000	.9982	.9933	.9875	.9813
124	1.0000	.9982	.9933	.9876	.9814
125	1.0000	.9982	.9934	.9877	.9816
126	1.0000	.9982	.9935	.9878	.9817
127	1.0000	.9982	.9935	.9879	.9819
128	1.0000	.9983	.9936	.9880	.9820
129	1.0000	.9983	.9936	.9881	.9821
130	1.0000	.9983	.9937	.9882	.9823
131	1.0000	.9983	.9937	.9883	.9824
132	1.0000	.9983	.9938	.9884	.9826
133	1.0000	.9983	.9938	.9884	.9827
134	1.0000	.9983	.9938	.9885	.9828
135	1.0000	.9983	.9939	.9886	.9829
136	1.0000	.9984	.9939	.9887	.9831
137	1.0000	.9984	.9940	.9888	.9832
138	1.0000	.9984	.9940	.9889	.9833
139	1.0000	.9984	.9941	.9889	.9834
140	1.0000	.9984	.9941	.9890	.9836
141	1.0000	.9984	.9941	.9891	.9837
142	1.0000	.9984	.9942	.9892	.9838
143	1.0000	.9984	.9942	.9892	.9839
144	1.0000	.9985	.9943	.9893	.9840
145	1.0000	.9985	.9943	.9894	.9841
146	1.0000	.9985	.9944	.9895	.9842
147	1.0000	.9985	.9944	.9895	.9843
148	1.0000	.9985	.9944	.9896	.9844
149	1.0000	.9985	.9945	.9897	.9845
150	1.0000	.9985	.9945	.9898	.9847
151	1.0000	.9985	.9945	.9898	.9848
152	1.0000	.9985	.9946	.9899	.9849
153	1.0000	.9985	.9946	.9900	.9850
154	1.0000	.9986	.9946	.9900	.9851
155	1.0000	.9986	.9947	.9901	.9851
156	1.0000	.9986	.9947	.9901	.9852
157	1.0000	.9986	.9947	.9902	.9853
158	1.0000	.9986	.9948	.9903	.9854
159	1.0000	.9986	.9948	.9903	.9855

80.0 PERCENT UPPER LIMIT

5	6	7	8	9	10
.9742	.9673	.9603	.9532	.9461	.9388
.9744	.9676	.9607	.9536	.9465	.9393
.9746	.9679	.9610	.9540	.9470	.9398
.9748	.9681	.9613	.9544	.9474	.9403
.9750	.9684	.9616	.9548	.9478	.9408
.9752	.9686	.9619	.9551	.9482	.9413
.9754	.9689	.9622	.9555	.9487	.9417
.9756	.9691	.9625	.9558	.9491	.9422
.9758	.9694	.9628	.9562	.9495	.9427
.9760	.9696	.9631	.9565	.9499	.9431
.9761	.9698	.9634	.9569	.9502	.9435
.9763	.9701	.9637	.9572	.9506	.9440
.9765	.9703	.9640	.9575	.9510	.9444
.9767	.9705	.9642	.9578	.9514	.9448
.9769	.9707	.9645	.9582	.9517	.9452
.9770	.9710	.9648	.9585	.9521	.9457
.9772	.9712	.9650	.9588	.9525	.9461
.9774	.9714	.9653	.9591	.9528	.9465
.9775	.9716	.9655	.9594	.9531	.9468
.9777	.9718	.9658	.9597	.9535	.9472
.9779	.9720	.9660	.9600	.9538	.9476
.9780	.9722	.9663	.9602	.9541	.9480
.9782	.9724	.9665	.9605	.9545	.9483
.9783	.9726	.9667	.9608	.9548	.9487
.9785	.9728	.9670	.9611	.9551	.9491
.9786	.9730	.9672	.9614	.9554	.9494
.9788	.9732	.9674	.9616	.9557	.9498
.9789	.9733	.9677	.9619	.9560	.9501
.9791	.9735	.9679	.9621	.9563	.9505
.9792	.9737	.9681	.9624	.9566	.9508
.9793	.9739	.9683	.9626	.9569	.9511
.9795	.9741	.9685	.9629	.9572	.9514
.9796	.9742	.9687	.9631	.9575	.9518
.9797	.9744	.9689	.9634	.9578	.9521
.9799	.9746	.9691	.9636	.9580	.9524
.9800	.9747	.9693	.9639	.9583	.9527
.9801	.9749	.9695	.9641	.9586	.9530
.9803	.9750	.9697	.9643	.9588	.9533
.9804	.9752	.9699	.9645	.9591	.9536
.9805	.9754	.9701	.9648	.9594	.9539

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
160	1.0000	.9986	.9948	.9904	.9856
161	1.0000	.9986	.9949	.9905	.9857
162	1.0000	.9986	.9949	.9905	.9858
163	1.0000	.9986	.9949	.9906	.9859
164	1.0000	.9986	.9950	.9906	.9860
165	1.0000	.9986	.9950	.9907	.9861
166	1.0000	.9987	.9950	.9907	.9861
167	1.0000	.9987	.9951	.9908	.9862
168	1.0000	.9987	.9951	.9909	.9863
169	1.0000	.9987	.9951	.9909	.9864
170	1.0000	.9987	.9951	.9910	.9865
171	1.0000	.9987	.9952	.9910	.9865
172	1.0000	.9987	.9952	.9911	.9866
173	1.0000	.9987	.9952	.9911	.9867
174	1.0000	.9987	.9953	.9912	.9868
175	1.0000	.9987	.9953	.9912	.9868
176	1.0000	.9987	.9953	.9913	.9869
177	1.0000	.9987	.9953	.9913	.9870
178	1.0000	.9987	.9954	.9914	.9871
179	1.0000	.9988	.9954	.9914	.9871
180	1.0000	.9988	.9954	.9915	.9872
181	1.0000	.9988	.9954	.9915	.9873
182	1.0000	.9988	.9955	.9916	.9874
183	1.0000	.9988	.9955	.9916	.9874
184	1.0000	.9988	.9955	.9916	.9875
185	1.0000	.9988	.9955	.9917	.9876
186	1.0000	.9988	.9956	.9917	.9876
187	1.0000	.9988	.9956	.9918	.9877
188	1.0000	.9988	.9956	.9918	.9878
189	1.0000	.9988	.9956	.9919	.9878
190	1.0000	.9988	.9957	.9919	.9879
191	1.0000	.9988	.9957	.9920	.9880
192	1.0000	.9988	.9957	.9920	.9880
193	1.0000	.9988	.9957	.9920	.9881
194	1.0000	.9989	.9957	.9921	.9881
195	1.0000	.9989	.9958	.9921	.9882
196	1.0000	.9989	.9958	.9922	.9883
197	1.0000	.9989	.9958	.9922	.9883
198	1.0000	.9989	.9958	.9922	.9884
199	1.0000	.9989	.9959	.9923	.9884

80.0 PERCENT UPPER LIMIT

5	6	7	8	9	10
.9806	.9755	.9703	.9650	.9596	.9542
.9808	.9757	.9705	.9652	.9599	.9545
.9809	.9758	.9707	.9654	.9601	.9548
.9810	.9760	.9708	.9656	.9604	.9550
.9811	.9761	.9710	.9658	.9606	.9553
.9812	.9763	.9712	.9661	.9609	.9556
.9813	.9764	.9714	.9663	.9611	.9559
.9814	.9765	.9715	.9665	.9613	.9561
.9816	.9767	.9717	.9667	.9616	.9564
.9817	.9768	.9719	.9669	.9618	.9566
.9818	.9770	.9720	.9671	.9620	.9569
.9819	.9771	.9722	.9673	.9622	.9572
.9820	.9772	.9724	.9674	.9625	.9574
.9821	.9774	.9725	.9676	.9627	.9577
.9822	.9775	.9727	.9678	.9629	.9579
.9823	.9776	.9729	.9680	.9631	.9581
.9824	.9778	.9730	.9682	.9633	.9584
.9825	.9779	.9732	.9684	.9635	.9586
.9826	.9780	.9733	.9685	.9637	.9588
.9827	.9781	.9735	.9687	.9639	.9591
.9828	.9782	.9736	.9689	.9641	.9593
.9829	.9784	.9738	.9691	.9643	.9595
.9830	.9785	.9739	.9692	.9645	.9598
.9831	.9786	.9740	.9694	.9647	.9600
.9832	.9787	.9742	.9696	.9649	.9602
.9833	.9788	.9743	.9697	.9651	.9604
.9833	.9789	.9745	.9699	.9653	.9606
.9834	.9791	.9746	.9701	.9655	.9608
.9835	.9792	.9747	.9702	.9657	.9610
.9836	.9793	.9749	.9704	.9658	.9613
.9837	.9794	.9750	.9705	.9660	.9615
.9838	.9795	.9751	.9707	.9662	.9617
.9839	.9796	.9753	.9708	.9664	.9619
.9840	.9797	.9754	.9710	.9666	.9621
.9840	.9798	.9755	.9712	.9667	.9623
.9841	.9799	.9756	.9713	.9669	.9625
.9842	.9800	.9758	.9714	.9671	.9626
.9843	.9801	.9759	.9716	.9672	.9628
.9844	.9802	.9760	.9717	.9674	.9630
.9844	.9803	.9761	.9719	.9676	.9632

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
200	1.0000	.9989	.9959	.9923	.9885
202	1.0000	.9989	.9959	.9924	.9886
204	1.0000	.9989	.9960	.9925	.9887
206	1.0000	.9989	.9960	.9925	.9888
208	1.0000	.9989	.9960	.9926	.9889
210	1.0000	.9989	.9961	.9927	.9890
212	1.0000	.9989	.9961	.9928	.9891
214	1.0000	.9990	.9961	.9928	.9892
216	1.0000	.9990	.9962	.9929	.9893
218	1.0000	.9990	.9962	.9930	.9894
220	1.0000	.9990	.9963	.9930	.9895
222	1.0000	.9990	.9963	.9931	.9896
224	1.0000	.9990	.9963	.9931	.9897
226	1.0000	.9990	.9964	.9932	.9898
228	1.0000	.9990	.9964	.9933	.9899
230	1.0000	.9990	.9964	.9933	.9900
232	1.0000	.9990	.9964	.9934	.9901
234	1.0000	.9990	.9965	.9934	.9902
236	1.0000	.9991	.9965	.9935	.9903
238	1.0000	.9991	.9965	.9935	.9903
240	1.0000	.9991	.9966	.9936	.9904
242	1.0000	.9991	.9966	.9937	.9905
244	1.0000	.9991	.9966	.9937	.9906
246	1.0000	.9991	.9966	.9938	.9907
248	1.0000	.9991	.9967	.9938	.9907
250	1.0000	.9991	.9967	.9939	.9908
255	1.0000	.9991	.9968	.9940	.9910
260	1.0000	.9991	.9968	.9941	.9912
265	1.0000	.9992	.9969	.9942	.9913
270	1.0000	.9992	.9969	.9943	.9915
275	1.0000	.9992	.9970	.9944	.9916
280	1.0000	.9992	.9971	.9945	.9918
285	1.0000	.9992	.9971	.9946	.9919
290	1.0000	.9992	.9972	.9947	.9921
295	1.0000	.9992	.9972	.9948	.9922
300	1.0000	.9993	.9973	.9949	.9923
350	1.0000	.9994	.9976	.9956	.9934
400	1.0000	.9994	.9979	.9962	.9943
450	1.0000	.9995	.9982	.9966	.9949
500	1.0000	.9996	.9984	.9969	.9954

80.0 PERCENT UPPER LIMIT

5	6	7	8	9	10
.9845	.9804	.9763	.9720	.9677	.9634
.9847	.9806	.9765	.9723	.9680	.9638
.9848	.9808	.9767	.9726	.9684	.9641
.9850	.9810	.9769	.9728	.9687	.9645
.9851	.9812	.9772	.9731	.9690	.9648
.9853	.9814	.9774	.9734	.9693	.9651
.9854	.9815	.9776	.9736	.9696	.9655
.9855	.9817	.9778	.9739	.9698	.9658
.9857	.9819	.9780	.9741	.9701	.9661
.9858	.9820	.9782	.9743	.9704	.9664
.9859	.9822	.9784	.9746	.9707	.9667
.9861	.9824	.9786	.9748	.9709	.9670
.9862	.9825	.9788	.9750	.9712	.9673
.9863	.9827	.9790	.9752	.9715	.9676
.9864	.9828	.9792	.9755	.9717	.9679
.9865	.9830	.9794	.9757	.9720	.9682
.9867	.9831	.9795	.9759	.9722	.9685
.9868	.9833	.9797	.9761	.9724	.9687
.9869	.9834	.9799	.9763	.9727	.9690
.9870	.9836	.9801	.9765	.9729	.9693
.9871	.9837	.9802	.9767	.9731	.9695
.9872	.9838	.9804	.9769	.9733	.9698
.9873	.9840	.9805	.9771	.9736	.9700
.9874	.9841	.9807	.9773	.9738	.9703
.9875	.9842	.9809	.9775	.9740	.9705
.9876	.9844	.9810	.9776	.9742	.9707
.9879	.9847	.9814	.9781	.9747	.9713
.9881	.9850	.9817	.9785	.9752	.9719
.9883	.9852	.9821	.9789	.9757	.9724
.9885	.9855	.9824	.9793	.9761	.9729
.9887	.9858	.9827	.9797	.9766	.9734
.9889	.9860	.9831	.9800	.9770	.9739
.9891	.9863	.9834	.9804	.9774	.9743
.9893	.9865	.9836	.9807	.9778	.9748
.9895	.9867	.9839	.9811	.9781	.9752
.9897	.9870	.9842	.9814	.9785	.9756
.9912	.9888	.9865	.9840	.9816	.9791
.9923	.9902	.9881	.9860	.9839	.9817
.9931	.9913	.9895	.9876	.9857	.9838
.9938	.9922	.9905	.9888	.9871	.9854

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
0	1.0000				
1	1.0000	.9000			
2	1.0000	.9487	.6838		
3	1.0000	.9655	.8042	.5358	
4	1.0000	.9740	.8574	.6795	.4377
5	1.0000	.9791	.8878	.7534	.5839
6	1.0000	.9826	.9074	.7991	.6668
7	1.0000	.9851	.9212	.8304	.7214
8	1.0000	.9869	.9314	.8531	.7603
9	1.0000	.9884	.9392	.8705	.7896
10	1.0000	.9895	.9455	.8842	.8124
11	1.0000	.9905	.9505	.8952	.8308
12	1.0000	.9913	.9548	.9043	.8458
13	1.0000	.9919	.9583	.9120	.8584
14	1.0000	.9925	.9613	.9185	.8691
15	1.0000	.9930	.9640	.9241	.8782
16	1.0000	.9934	.9663	.9290	.8862
17	1.0000	.9938	.9683	.9333	.8932
18	1.0000	.9942	.9701	.9371	.8994
19	1.0000	.9945	.9717	.9405	.9049
20	1.0000	.9947	.9731	.9436	.9098
21	1.0000	.9950	.9744	.9463	.9142
22	1.0000	.9952	.9756	.9488	.9183
23	1.0000	.9954	.9766	.9511	.9219
24	1.0000	.9956	.9776	.9532	.9253
25	1.0000	.9958	.9785	.9551	.9283
26	1.0000	.9960	.9794	.9568	.9312
27	1.0000	.9961	.9801	.9585	.9338
28	1.0000	.9962	.9808	.9600	.9362
29	1.0000	.9964	.9815	.9614	.9385
30	1.0000	.9965	.9821	.9627	.9406
31	1.0000	.9966	.9827	.9639	.9425
32	1.0000	.9967	.9833	.9651	.9444
33	1.0000	.9969	.9838	.9661	.9461
34	1.0000	.9969	.9842	.9671	.9477
35	1.0000	.9970	.9847	.9681	.9492
36	1.0000	.9971	.9851	.9690	.9507
37	1.0000	.9972	.9855	.9698	.9520
38	1.0000	.9972	.9859	.9706	.9533
39	1.0000	.9973	.9863	.9714	.9545

90.0 PERCENT UPPER LIMIT

5	6	7	8	9	10
.3690					
.5103	.3187				
.5962	.4526	.2803			
.6554	.5382	.4062	.2501		
.6990	.5994	.4901	.3684	.2257	
.7327	.6458	.5517	.4496	.3368	.2057
.7595	.6823	.5995	.5108	.4152	.3102
.7813	.7118	.6377	.5590	.4753	.3455
.7995	.7363	.6691	.5982	.5234	.4443
.8149	.7568	.6954	.6309	.5631	.4920
.8280	.7744	.7178	.6585	.5965	.5317
.8394	.7892	.7371	.6822	.6250	.5654
.8494	.8028	.7539	.7027	.6496	.5945
.8582	.8145	.7686	.7208	.6712	.6198
.8661	.8249	.7817	.7367	.6902	.6421
.8731	.8341	.7933	.7509	.7071	.6618
.8794	.8425	.8034	.7637	.7222	.6795
.8851	.8500	.8133	.7752	.7358	.6954
.8903	.8568	.8218	.7856	.7482	.7097
.8950	.8631	.8297	.7951	.7594	.7228
.8994	.8688	.8368	.8038	.7697	.7347
.9034	.8740	.8434	.8117	.7791	.7456
.9071	.8789	.8495	.8191	.7878	.7557
.9105	.8834	.8551	.8259	.7958	.7650
.9137	.8875	.8603	.8322	.8032	.7736
.9166	.8914	.8652	.8380	.8101	.7816
.9194	.8950	.8697	.8435	.8166	.7890
.9220	.8984	.8739	.8486	.8226	.7960
.9244	.9016	.8779	.8534	.8282	.8025
.9267	.9046	.8816	.8579	.8335	.8086
.9288	.9074	.8851	.8621	.8385	.8143
.9309	.9100	.8884	.8661	.8431	.8197
.9328	.9125	.8915	.8698	.8476	.8248
.9346	.9149	.8944	.8734	.8517	.8296
.9363	.9171	.8972	.8767	.8557	.8342

LMSC-803324-2
 90.0 PERCENT UPPER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
40	1.0000	.9974	.9866	.9721	.9557
41	1.0000	.9974	.9870	.9728	.9568
42	1.0000	.9975	.9873	.9735	.9578
43	1.0000	.9976	.9876	.9741	.9588
44	1.0000	.9976	.9878	.9747	.9598
45	1.0000	.9977	.9881	.9753	.9607
46	1.0000	.9977	.9884	.9758	.9615
47	1.0000	.9978	.9886	.9763	.9624
48	1.0000	.9978	.9889	.9768	.9632
49	1.0000	.9979	.9891	.9773	.9639
50	1.0000	.9979	.9893	.9778	.9647
51	1.0000	.9979	.9895	.9782	.9654
52	1.0000	.9980	.9897	.9786	.9660
53	1.0000	.9980	.9899	.9790	.9667
54	1.0000	.9981	.9901	.9794	.9673
55	1.0000	.9981	.9903	.9798	.9679
56	1.0000	.9981	.9905	.9802	.9685
57	1.0000	.9982	.9906	.9805	.9690
58	1.0000	.9982	.9908	.9808	.9696
59	1.0000	.9982	.9910	.9812	.9701
60	1.0000	.9982	.9911	.9815	.9706
61	1.0000	.9983	.9912	.9818	.9711
62	1.0000	.9983	.9914	.9821	.9716
63	1.0000	.9983	.9915	.9824	.9720
64	1.0000	.9984	.9917	.9827	.9725
65	1.0000	.9984	.9918	.9829	.9729
66	1.0000	.9984	.9919	.9832	.9733
67	1.0000	.9984	.9920	.9834	.9737
68	1.0000	.9985	.9922	.9837	.9741
69	1.0000	.9985	.9923	.9839	.9745
70	1.0000	.9985	.9924	.9842	.9748
71	1.0000	.9985	.9925	.9844	.9752
72	1.0000	.9985	.9926	.9846	.9756
73	1.0000	.9986	.9927	.9848	.9759
74	1.0000	.9986	.9928	.9850	.9762
75	1.0000	.9986	.9929	.9852	.9765
76	1.0000	.9986	.9930	.9854	.9768
77	1.0000	.9986	.9931	.9856	.9772
78	1.0000	.9987	.9932	.9858	.9774
79	1.0000	.9987	.9932	.9860	.9777

90.0 PERCENT UPPER LIMIT

5	6	7	8	9	10
.9379	.9193	.8999	.8799	.8594	.8385
.9395	.9213	.9024	.8829	.8630	.8426
.9409	.9232	.9048	.8858	.8653	.8455
.9423	.9250	.9071	.8885	.8696	.8502
.9437	.9268	.9092	.8911	.8726	.8537
.9450	.9284	.9113	.8936	.8755	.8571
.9462	.9300	.9133	.8960	.8783	.8603
.9473	.9316	.9152	.8983	.8810	.8634
.9485	.9330	.9170	.9005	.8836	.8663
.9495	.9344	.9187	.9026	.8860	.8691
.9506	.9357	.9204	.9046	.8884	.8718
.9515	.9370	.9220	.9065	.8906	.8744
.9525	.9383	.9235	.9083	.8928	.8769
.9534	.9394	.9250	.9101	.8944	.8793
.9543	.9406	.9264	.9118	.8968	.8816
.9551	.9417	.9278	.9134	.8988	.8838
.9559	.9427	.9291	.9150	.9006	.8859
.9567	.9438	.9303	.9165	.9024	.8880
.9575	.9448	.9316	.9180	.9041	.8900
.9582	.9457	.9328	.9194	.9058	.8919
.9589	.9466	.9339	.9208	.9074	.8937
.9596	.9475	.9350	.9221	.9090	.8955
.9603	.9484	.9361	.9234	.9105	.8973
.9609	.9492	.9371	.9246	.9119	.8989
.9615	.9500	.9381	.9258	.9133	.9005
.9621	.9508	.9391	.9270	.9147	.9021
.9627	.9516	.9400	.9281	.9160	.9036
.9633	.9523	.9409	.9292	.9173	.9051
.9638	.9530	.9418	.9303	.9185	.9065
.9643	.9537	.9427	.9313	.9197	.9079
.9648	.9544	.9435	.9323	.9209	.9093
.9653	.9550	.9443	.9333	.9220	.9106
.9658	.9556	.9451	.9342	.9231	.9118
.9663	.9563	.9458	.9351	.9242	.9131
.9668	.9569	.9466	.9360	.9251	.9143
.9672	.9574	.9473	.9369	.9263	.9154
.9677	.9580	.9480	.9378	.9273	.9166
.9681	.9586	.9487	.9386	.9282	.9177
.9685	.9591	.9494	.9394	.9292	.9187
.9689	.9596	.9500	.9402	.9301	.9198

LMSC-803324-2
 90.0 PERCENT UPPER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
80	1.0000	.9987	.9933	.9861	.9780
81	1.0000	.9987	.9934	.9863	.9783
82	1.0000	.9987	.9935	.9865	.9786
83	1.0000	.9987	.9936	.9866	.9788
84	1.0000	.9987	.9937	.9868	.9791
85	1.0000	.9988	.9937	.9870	.9793
86	1.0000	.9988	.9938	.9871	.9796
87	1.0000	.9988	.9939	.9873	.9798
88	1.0000	.9988	.9939	.9874	.9800
89	1.0000	.9988	.9940	.9876	.9803
90	1.0000	.9988	.9941	.9877	.9805
91	1.0000	.9988	.9941	.9878	.9807
92	1.0000	.9989	.9942	.9880	.9809
93	1.0000	.9989	.9943	.9881	.9811
94	1.0000	.9989	.9943	.9882	.9813
95	1.0000	.9989	.9944	.9883	.9815
96	1.0000	.9989	.9944	.9885	.9817
97	1.0000	.9989	.9945	.9886	.9819
98	1.0000	.9989	.9946	.9887	.9821
99	1.0000	.9989	.9946	.9888	.9823
100	1.0000	.9989	.9947	.9889	.9824
101	1.0000	.9990	.9947	.9890	.9826
102	1.0000	.9990	.9948	.9891	.9828
103	1.0000	.9990	.9948	.9893	.9830
104	1.0000	.9990	.9949	.9894	.9831
105	1.0000	.9990	.9949	.9895	.9833
106	1.0000	.9990	.9950	.9896	.9834
107	1.0000	.9990	.9950	.9897	.9836
108	1.0000	.9990	.9951	.9898	.9837
109	1.0000	.9990	.9951	.9898	.9839
110	1.0000	.9990	.9952	.9899	.9840
111	1.0000	.9991	.9952	.9900	.9842
112	1.0000	.9991	.9952	.9901	.9843
113	1.0000	.9991	.9953	.9902	.9845
114	1.0000	.9991	.9953	.9903	.9846
115	1.0000	.9991	.9954	.9904	.9847
116	1.0000	.9991	.9954	.9905	.9849
117	1.0000	.9991	.9954	.9905	.9850
118	1.0000	.9991	.9955	.9906	.9851
119	1.0000	.9991	.9955	.9907	.9853

LMSC-803324-2
90.0 PERCENT UPPER LIMIT

90.0 PERCENT UPPER LIMIT

5	6	7	8	9	10
.9693	.9601	.9507	.9409	.9310	.9208
.9697	.9606	.9513	.9417	.9318	.9218
.9700	.9611	.9519	.9424	.9327	.9228
.9704	.9616	.9525	.9431	.9335	.9237
.9708	.9621	.9530	.9438	.9343	.9247
.9711	.9625	.9536	.9444	.9351	.9256
.9715	.9629	.9541	.9451	.9358	.9264
.9718	.9634	.9547	.9457	.9366	.9273
.9721	.9638	.9552	.9464	.9373	.9281
.9724	.9642	.9557	.9470	.9380	.9290
.9727	.9646	.9562	.9476	.9387	.9298
.9730	.9650	.9567	.9482	.9394	.9305
.9733	.9654	.9572	.9487	.9401	.9313
.9736	.9658	.9576	.9493	.9407	.9321
.9739	.9661	.9581	.9498	.9414	.9328
.9742	.9665	.9585	.9504	.9420	.9335
.9745	.9668	.9590	.9509	.9426	.9342
.9747	.9672	.9594	.9514	.9432	.9349
.9750	.9675	.9598	.9519	.9438	.9356
.9752	.9679	.9602	.9524	.9444	.9362
.9755	.9682	.9606	.9529	.9450	.9369
.9757	.9685	.9610	.9533	.9455	.9375
.9760	.9688	.9614	.9538	.9460	.9381
.9762	.9691	.9618	.9543	.9466	.9388
.9764	.9694	.9622	.9547	.9471	.9394
.9767	.9697	.9625	.9551	.9476	.9399
.9769	.9700	.9629	.9556	.9481	.9405
.9771	.9703	.9632	.9560	.9486	.9411
.9773	.9706	.9636	.9564	.9491	.9416
.9775	.9708	.9639	.9568	.9496	.9422
.9777	.9711	.9642	.9572	.9500	.9427
.9779	.9714	.9646	.9576	.9505	.9432
.9781	.9716	.9649	.9580	.9509	.9437
.9783	.9719	.9652	.9584	.9514	.9442
.9785	.9721	.9655	.9587	.9518	.9447
.9787	.9724	.9658	.9591	.9522	.9452
.9789	.9726	.9661	.9594	.9526	.9457
.9791	.9728	.9664	.9598	.9530	.9462
.9792	.9731	.9667	.9601	.9534	.9466
.9794	.9733	.9670	.9605	.9538	.9471

LMSC-803324-2
 90.0 PERCENT UPPER LIMIT

NO TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
120	1.0000	.9991	.9956	.9908	.9854
121	1.0000	.9791	.9956	.9909	.9855
122	1.0000	.9991	.9956	.9909	.9856
123	1.0000	.9991	.9957	.9910	.9857
124	1.0000	.9992	.9957	.9911	.9859
125	1.0000	.9992	.9957	.9912	.9860
126	1.0000	.9992	.9958	.9912	.9861
127	1.0000	.9992	.9958	.9913	.9862
128	1.0000	.9992	.9958	.9914	.9863
129	1.0000	.9992	.9959	.9914	.9864
130	1.0000	.9992	.9959	.9915	.9865
131	1.0000	.9992	.9959	.9916	.9866
132	1.0000	.9992	.9960	.9916	.9867
133	1.0000	.9992	.9960	.9917	.9868
134	1.0000	.9992	.9960	.9917	.9869
135	1.0000	.9992	.9961	.9918	.9870
136	1.0000	.9992	.9961	.9919	.9871
137	1.0000	.9992	.9961	.9919	.9872
138	1.0000	.9992	.9961	.9920	.9873
139	1.0000	.9992	.9962	.9920	.9874
140	1.0000	.9992	.9962	.9921	.9875
141	1.0000	.9993	.9962	.9922	.9876
142	1.0000	.9993	.9962	.9922	.9877
143	1.0000	.9993	.9963	.9923	.9877
144	1.0000	.9993	.9963	.9923	.9878
145	1.0000	.9993	.9963	.9924	.9879
146	1.0000	.9993	.9964	.9924	.9880
147	1.0000	.9993	.9964	.9925	.9881
148	1.0000	.9993	.9964	.9925	.9882
149	1.0000	.9993	.9964	.9926	.9882
150	1.0000	.9993	.9964	.9926	.9883
151	1.0000	.9993	.9965	.9927	.9884
152	1.0000	.9993	.9965	.9927	.9885
153	1.0000	.9993	.9965	.9928	.9885
154	1.0000	.9993	.9965	.9928	.9886
155	1.0000	.9993	.9966	.9929	.9887
156	1.0000	.9993	.9966	.9929	.9888
157	1.0000	.9993	.9966	.9930	.9888
158	1.0000	.9993	.9966	.9930	.9889
159	1.0000	.9993	.9967	.9930	.9890

90.0 PERCENT UPPER LIMIT

5	6	7	8	9	10
.9796	.9735	.9673	.960A	.9542	.9475
.9798	.9737	.9675	.9611	.9546	.9480
.9799	.9740	.967A	.9615	.9550	.9484
.9801	.9742	.9681	.961A	.9554	.9488
.9803	.9744	.9683	.9621	.9557	.9492
.9804	.9746	.9686	.9624	.9561	.9497
.9806	.9748	.9688	.9627	.9564	.9501
.9807	.9750	.9691	.9630	.956A	.9505
.9809	.9752	.9693	.9633	.9571	.9509
.9810	.9754	.9696	.9636	.9575	.9512
.9812	.9756	.9698	.9639	.957A	.9516
.9813	.9758	.9700	.9641	.9581	.9520
.9815	.9760	.9703	.9644	.9584	.9524
.9816	.9761	.9705	.9647	.9587	.9527
.9817	.9763	.9707	.9649	.9591	.9531
.9819	.9765	.9709	.9652	.9594	.9534
.9820	.9767	.9711	.9655	.9597	.9538
.9821	.9768	.9713	.9657	.9600	.9541
.9823	.9770	.9716	.9660	.9603	.9545
.9824	.9772	.9718	.9662	.9605	.9548
.9825	.9773	.9720	.9665	.960A	.9551
.9827	.9775	.9722	.9667	.9611	.9554
.9828	.9777	.9724	.9669	.9614	.9557
.9829	.9778	.9726	.9672	.9617	.9561
.9830	.9780	.9728	.9674	.9619	.9564
.9831	.9781	.9729	.9676	.9622	.9567
.9832	.9783	.9731	.9678	.9625	.9570
.9834	.9784	.9733	.9681	.9627	.9573
.9835	.9786	.9735	.9683	.9630	.9576
.9836	.9787	.9737	.9685	.9632	.9578
.9837	.9789	.9738	.9687	.9635	.9581
.9838	.9790	.9740	.9689	.9637	.9584
.9839	.9791	.9742	.9691	.9640	.9587
.9840	.9793	.9744	.9693	.9642	.9590
.9841	.9794	.9745	.9695	.9644	.9592
.9842	.9795	.9747	.9697	.9647	.9595
.9843	.9797	.9749	.9699	.9649	.9598
.9844	.9798	.9750	.9701	.9651	.9600
.9845	.9799	.9752	.9703	.9653	.9603
.9846	.9801	.9753	.9705	.9656	.9605

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
160	1.0000	.9993	.9967	.9931	.9891
161	1.0000	.9993	.9967	.9931	.9891
162	1.0000	.9993	.9967	.9932	.9892
163	1.0000	.9994	.9967	.9932	.9893
164	1.0000	.9994	.9968	.9933	.9893
165	1.0000	.9994	.9968	.9933	.9894
166	1.0000	.9994	.9968	.9933	.9894
167	1.0000	.9994	.9968	.9934	.9895
168	1.0000	.9994	.9968	.9934	.9896
169	1.0000	.9994	.9968	.9935	.9896
170	1.0000	.9994	.9969	.9935	.9897
171	1.0000	.9994	.9969	.9935	.9898
172	1.0000	.9994	.9969	.9936	.9898
173	1.0000	.9994	.9969	.9936	.9899
174	1.0000	.9994	.9969	.9936	.9899
175	1.0000	.9994	.9970	.9937	.9900
176	1.0000	.9994	.9970	.9937	.9901
177	1.0000	.9994	.9970	.9938	.9901
178	1.0000	.9994	.9970	.9938	.9902
179	1.0000	.9994	.9970	.9938	.9902
180	1.0000	.9994	.9970	.9939	.9903
181	1.0000	.9994	.9971	.9939	.9903
182	1.0000	.9994	.9971	.9939	.9904
183	1.0000	.9994	.9971	.9940	.9904
184	1.0000	.9994	.9971	.9940	.9905
185	1.0000	.9994	.9971	.9940	.9905
186	1.0000	.9994	.9971	.9941	.9906
187	1.0000	.9994	.9972	.9941	.9906
188	1.0000	.9994	.9972	.9941	.9907
189	1.0000	.9994	.9972	.9942	.9907
190	1.0000	.9994	.9972	.9942	.9908
191	1.0000	.9994	.9972	.9942	.9908
192	1.0000	.9995	.9972	.9942	.9909
193	1.0000	.9995	.9972	.9943	.9909
194	1.0000	.9995	.9973	.9943	.9910
195	1.0000	.9995	.9973	.9943	.9910
196	1.0000	.9995	.9973	.9944	.9911
197	1.0000	.9995	.9973	.9943	.9911
198	1.0000	.9995	.9973	.9944	.9912
199	1.0000	.9995	.9973	.9944	.9912

LMSC-803324-2
90.0 PERCENT UPPER LIMIT

90.0 PERCENT UPPER LIMIT

5	6	7	8	9	10
.9847	.9802	.9755	.9707	.9658	.9608
.9848	.9803	.9756	.9709	.9660	.9610
.9849	.9804	.9758	.9710	.9662	.9613
.9850	.9806	.9759	.9712	.9664	.9615
.9851	.9807	.9761	.9714	.9666	.9617
.9852	.9808	.9762	.9716	.9668	.9620
.9853	.9809	.9764	.9717	.9670	.9622
.9854	.9810	.9765	.9719	.9672	.9624
.9855	.9811	.9767	.9721	.9674	.9627
.9855	.9812	.9768	.9723	.9676	.9629
.9856	.9814	.9769	.9724	.9678	.9631
.9857	.9815	.9771	.9726	.9680	.9633
.9858	.9816	.9772	.9727	.9682	.9635
.9859	.9817	.9773	.9729	.9684	.9637
.9860	.9818	.9775	.9731	.9685	.9640
.9860	.9819	.9776	.9732	.9687	.9642
.9861	.9820	.9777	.9734	.9689	.9644
.9862	.9821	.9779	.9735	.9691	.9646
.9863	.9822	.9780	.9737	.9693	.9648
.9863	.9823	.9781	.9738	.9694	.9650
.9864	.9824	.9782	.9740	.9696	.9652
.9865	.9825	.9784	.9741	.9698	.9654
.9866	.9826	.9785	.9742	.9699	.9656
.9866	.9827	.9786	.9744	.9701	.9657
.9867	.9828	.9787	.9745	.9703	.9659
.9868	.9829	.9788	.9747	.9704	.9661
.9869	.9830	.9789	.9748	.9706	.9663
.9869	.9831	.9791	.9749	.9707	.9665
.9870	.9832	.9792	.9751	.9708	.9667
.9871	.9832	.9793	.9752	.9711	.9668
.9871	.9833	.9794	.9753	.9712	.9670
.9872	.9834	.9795	.9755	.9714	.9672
.9873	.9835	.9796	.9756	.9715	.9674
.9873	.9836	.9797	.9757	.9717	.9675
.9874	.9837	.9798	.9759	.9718	.9677
.9875	.9838	.9799	.9760	.9720	.9679
.9875	.9838	.9800	.9761	.9721	.9680
.9876	.9839	.9801	.9762	.9722	.9682
.9877	.9840	.9802	.9763	.9724	.9684
.9877	.9841	.9803	.9765	.9725	.9685

LMSC-803324-2
 90.0 PERCENT UPPER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
200	1.0000	.9995	.9973	.9945	.9912
202	1.0000	.9995	.9974	.9945	.9913
204	1.0000	.9995	.9974	.9946	.9914
206	1.0000	.9995	.9974	.9946	.9915
208	1.0000	.9995	.9974	.9947	.9916
210	1.0000	.9995	.9975	.9947	.9917
212	1.0000	.9995	.9975	.9948	.9917
214	1.0000	.9995	.9975	.9948	.9918
216	1.0000	.9995	.9975	.9949	.9919
218	1.0000	.9995	.9976	.9949	.9920
220	1.0000	.9995	.9976	.9950	.9920
222	1.0000	.9995	.9976	.9950	.9921
224	1.0000	.9995	.9976	.9951	.9922
226	1.0000	.9995	.9976	.9951	.9923
228	1.0000	.9995	.9977	.9952	.9923
230	1.0000	.9995	.9977	.9952	.9924
232	1.0000	.9995	.9977	.9952	.9925
234	1.0000	.9995	.9977	.9953	.9925
236	1.0000	.9996	.9977	.9953	.9926
238	1.0000	.9996	.9978	.9954	.9926
240	1.0000	.9996	.9978	.9954	.9927
242	1.0000	.9996	.9978	.9954	.9928
244	1.0000	.9996	.9978	.9955	.9928
246	1.0000	.9996	.9978	.9955	.9929
248	1.0000	.9996	.9979	.9955	.9929
250	1.0000	.9996	.9979	.9956	.9930
255	1.0000	.9996	.9979	.9957	.9931
260	1.0000	.9996	.9980	.9958	.9933
265	1.0000	.9996	.9980	.9958	.9934
270	1.0000	.9996	.9980	.9959	.9935
275	1.0000	.9996	.9981	.9960	.9936
280	1.0000	.9996	.9981	.9961	.9938
285	1.0000	.9996	.9981	.9961	.9939
290	1.0000	.9996	.9982	.9962	.9940
295	1.0000	.9996	.9982	.9963	.9941
300	1.0000	.9996	.9982	.9963	.9942
350	1.0000	.9997	.9985	.9968	.9950
400	1.0000	.9997	.9987	.9972	.9956
450	1.0000	.9998	.9988	.9975	.9961
500	1.0000	.9998	.9989	.9978	.9965

90.0 PERCENT UPPER LIMIT

5	6	7	8	9	10
.9878	.9842	.9804	.9766	.9727	.9687
.9879	.9843	.9806	.9768	.9729	.9690
.9880	.9845	.9808	.9770	.9732	.9693
.9881	.9846	.9810	.9773	.9735	.9696
.9883	.9848	.9812	.9775	.9737	.9699
.9884	.9849	.9814	.9777	.9740	.9702
.9885	.9851	.9815	.9779	.9742	.9705
.9886	.9852	.9817	.9781	.9745	.9707
.9887	.9853	.9819	.9783	.9747	.9710
.9888	.9855	.9820	.9785	.9749	.9713
.9889	.9856	.9822	.9787	.9752	.9715
.9890	.9857	.9824	.9789	.9754	.9718
.9891	.9859	.9825	.9791	.9756	.9721
.9892	.9860	.9827	.9793	.9758	.9723
.9893	.9861	.9828	.9795	.9760	.9725
.9894	.9862	.9830	.9797	.9762	.9728
.9895	.9864	.9831	.9798	.9765	.9730
.9896	.9865	.9833	.9800	.9767	.9733
.9897	.9866	.9834	.9802	.9769	.9735
.9897	.9867	.9836	.9803	.9770	.9737
.9898	.9868	.9837	.9805	.9772	.9739
.9899	.9869	.9838	.9807	.9774	.9741
.9900	.9870	.9840	.9808	.9776	.9744
.9901	.9871	.9841	.9810	.9778	.9746
.9902	.9872	.9842	.9811	.9780	.9748
.9902	.9873	.9844	.9813	.9782	.9750
.9904	.9876	.9847	.9817	.9786	.9755
.9906	.9878	.9850	.9820	.9790	.9759
.9908	.9881	.9852	.9824	.9794	.9764
.9910	.9883	.9855	.9827	.9798	.9768
.9911	.9885	.9858	.9830	.9802	.9773
.9913	.9887	.9860	.9833	.9805	.9777
.9914	.9889	.9863	.9836	.9809	.9781
.9916	.9891	.9865	.9839	.9812	.9784
.9917	.9893	.9867	.9842	.9815	.9788
.9919	.9895	.9870	.9844	.9818	.9792
.9930	.9910	.9888	.9867	.9844	.9822
.9939	.9921	.9902	.9883	.9864	.9844
.9946	.9930	.9913	.9896	.9879	.9861
.9951	.9937	.9922	.9907	.9891	.9875

LMSC-603324-2
 95.0 PERCENT UPPER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
0	1.0000				
1	1.0000	.9500			
2	1.0000	.9747	.7764		
3	1.0000	.9830	.8646	.6316	
4	1.0000	.9873	.9024	.7514	.5271
5	1.0000	.9898	.9236	.8107	.6574
6	1.0000	.9915	.9372	.8468	.7287
7	1.0000	.9927	.9466	.8712	.7747
8	1.0000	.9936	.9536	.8889	.8071
9	1.0000	.9943	.9590	.9023	.8312
10	1.0000	.9949	.9632	.9127	.8580
11	1.0000	.9953	.9667	.9212	.8649
12	1.0000	.9957	.9695	.9281	.8771
13	1.0000	.9961	.9719	.9340	.8873
14	1.0000	.9963	.9740	.9389	.8960
15	1.0000	.9966	.9758	.9432	.9033
16	1.0000	.9968	.9773	.9469	.9097
17	1.0000	.9970	.9787	.9501	.9154
18	1.0000	.9972	.9799	.9530	.9203
19	1.0000	.9973	.9810	.9555	.9247
20	1.0000	.9974	.9819	.9578	.9286
21	1.0000	.9976	.9828	.9599	.9322
22	1.0000	.9977	.9836	.9618	.9354
23	1.0000	.9978	.9843	.9635	.9383
24	1.0000	.9979	.9850	.9650	.9410
25	1.0000	.9980	.9856	.9665	.9434
26	1.0000	.9980	.9862	.9678	.9457
27	1.0000	.9981	.9867	.9690	.9478
28	1.0000	.9982	.9872	.9702	.9497
29	1.0000	.9982	.9876	.9712	.9515
30	1.0000	.9983	.9880	.9722	.9531
31	1.0000	.9983	.9884	.9731	.9547
32	1.0000	.9984	.9888	.9740	.9562
33	1.0000	.9984	.9891	.9748	.9575
34	1.0000	.9985	.9894	.9755	.9588
35	1.0000	.9985	.9898	.9762	.9600
36	1.0000	.9986	.9900	.9769	.9611
37	1.0000	.9986	.9903	.9775	.9622
38	1.0000	.9987	.9906	.9781	.9632
39	1.0000	.9987	.9908	.9787	.9642

LMSC-803324-2
95.0 PERCENT UPPER LIMIT

95.0 PERCENT UPPER LIMIT

5	6	7	8	9	10
.4587					
.5818	.3930				
.6587	.5207	.3482			
.7108	.5997	.4707	.3123		
.7486	.6551	.5496	.4291	.2831	
.7776	.6965	.6066	.5069	.3942	.2589
.8084	.7288	.6502	.5644	.4701	.3644
.8190	.7547	.6848	.6091	.5273	.4381
.8343	.7760	.7130	.6452	.5726	.4942
.8473	.7939	.7364	.6750	.6096	.5400
.8583	.8091	.7563	.7000	.6404	.5774
.8679	.8222	.7733	.7214	.6666	.6090
.8762	.8336	.7881	.7399	.6892	.6360
.8836	.8437	.8010	.7560	.7088	.6594
.8901	.8525	.8125	.7703	.7261	.6799
.8959	.8604	.8227	.7829	.7413	.6980
.9012	.8676	.8318	.7943	.7550	.7142
.9059	.8740	.8401	.8044	.7673	.7287
.9102	.8798	.8475	.8137	.7784	.7418
.9141	.8851	.8543	.8220	.7884	.7536
.9177	.8899	.8605	.8297	.7976	.7644
.9210	.8944	.8662	.8367	.8060	.7743
.9241	.8985	.8715	.8432	.8138	.7834
.9269	.9023	.8763	.8491	.8209	.7918
.9295	.9058	.8802	.8547	.8275	.7995
.9319	.9091	.8850	.8598	.8337	.8067
.9342	.9122	.8889	.8646	.8394	.8134
.9363	.9150	.8926	.8691	.8447	.8196
.9383	.9177	.8960	.8732	.8497	.8254
.9402	.9202	.8992	.8772	.8544	.8309
.9420	.9226	.9022	.8809	.8588	.8360
.9436	.9248	.9050	.8843	.8629	.8409
.9452	.9269	.9077	.8876	.8664	.8454
.9467	.9289	.9102	.8907	.8703	.8497
.9481	.9308	.9126	.8936	.8740	.8534

LMSC-803324-2
 95.0 PERCENT UPPER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
40	1.0000	.9987	.9910	.9792	.9651
41	1.0000	.9987	.9913	.9798	.9660
42	1.0000	.9988	.9915	.9802	.9668
43	1.0000	.9988	.9917	.9807	.9676
44	1.0000	.9988	.9919	.9812	.9683
45	1.0000	.9989	.9920	.9816	.9691
46	1.0000	.9989	.9922	.9820	.9698
47	1.0000	.9989	.9924	.9824	.9704
48	1.0000	.9989	.9925	.9827	.9710
49	1.0000	.9990	.9927	.9831	.9716
50	1.0000	.9990	.9928	.9834	.9722
51	1.0000	.9990	.9930	.9838	.9728
52	1.0000	.9990	.9931	.9841	.9733
53	1.0000	.9990	.9933	.9844	.9738
54	1.0000	.9991	.9934	.9847	.9743
55	1.0000	.9991	.9935	.9850	.9748
56	1.0000	.9991	.9936	.9852	.9752
57	1.0000	.9991	.9937	.9855	.9757
58	1.0000	.9991	.9938	.9858	.9761
59	1.0000	.9991	.9939	.9860	.9765
60	1.0000	.9991	.9940	.9862	.9769
61	1.0000	.9992	.9941	.9865	.9773
62	1.0000	.9992	.9942	.9867	.9777
63	1.0000	.9992	.9943	.9869	.9780
64	1.0000	.9992	.9944	.9871	.9784
65	1.0000	.9992	.9945	.9873	.9787
66	1.0000	.9992	.9946	.9875	.9790
67	1.0000	.9992	.9947	.9877	.9794
68	1.0000	.9992	.9947	.9879	.9797
69	1.0000	.9993	.9948	.9880	.9800
70	1.0000	.9993	.9949	.9882	.9802
71	1.0000	.9993	.9950	.9884	.9805
72	1.0000	.9993	.9950	.9885	.9808
73	1.0000	.9993	.9951	.9887	.9811
74	1.0000	.9993	.9952	.9889	.9813
75	1.0000	.9993	.9952	.9890	.9816
76	1.0000	.9993	.9953	.9892	.9818
77	1.0000	.9993	.9954	.9893	.9821
78	1.0000	.9993	.9954	.9894	.9823
79	1.0000	.9994	.9955	.9896	.9825

95.0 PERCENT UPPER LIMIT

5	6	7	8	9	10
.9494	.9326	.9149	.8964	.8773	.8576
.9507	.9343	.9170	.8990	.8804	.8613
.9519	.9359	.9191	.9015	.8834	.8647
.9530	.9374	.9210	.9039	.8862	.8680
.9541	.9389	.9229	.9062	.8889	.8712
.9552	.9403	.9246	.9083	.8915	.8742
.9562	.9416	.9263	.9104	.8940	.8770
.9571	.9429	.9280	.9124	.8963	.8794
.9580	.9441	.9295	.9143	.8985	.8824
.9589	.9453	.9310	.9161	.9007	.8849
.9598	.9464	.9324	.9178	.9028	.8873
.9606	.9475	.9333	.9195	.9047	.8896
.9613	.9485	.9351	.9211	.9066	.8918
.9621	.9495	.9363	.9226	.9084	.8939
.9628	.9505	.9375	.9241	.9102	.8954
.9635	.9514	.9387	.9255	.9119	.8970
.9642	.9523	.9398	.9269	.9135	.8998
.9648	.9532	.9409	.9282	.9151	.9016
.9654	.9540	.9420	.9295	.9166	.9034
.9660	.9548	.9430	.9307	.9180	.9051
.9666	.9555	.9439	.9319	.9195	.9067
.9671	.9563	.9449	.9330	.9208	.9083
.9677	.9570	.9458	.9341	.9221	.9098
.9682	.9577	.9467	.9352	.9234	.9113
.9687	.9584	.9475	.9363	.9246	.9127
.9692	.9590	.9484	.9373	.9258	.9141
.9697	.9597	.9492	.9382	.9270	.9154
.9701	.9603	.9499	.9392	.9281	.9167
.9706	.9609	.9507	.9401	.9292	.9180
.9710	.9615	.9514	.9410	.9302	.9192
.9714	.9620	.9521	.9418	.9313	.9204
.9718	.9626	.9528	.9427	.9322	.9215
.9722	.9631	.9535	.9435	.9332	.9227
.9726	.9636	.9541	.9443	.9342	.9238
.9730	.9641	.9548	.9451	.9351	.9248
.9734	.9646	.9554	.9458	.9359	.9254
.9737	.9651	.9560	.9465	.9368	.9264
.9741	.9655	.9566	.9472	.9377	.9274
.9744	.9660	.9571	.9479	.9385	.9288
.9747	.9664	.9577	.9486	.9393	.9297

LMSC-803324-2
 95.0 PERCENT UPPER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
80	1.0000	.9994	.9955	.9897	.9827
81	1.0000	.9994	.9956	.9898	.9830
82	1.0000	.9994	.9956	.9900	.9832
83	1.0000	.9994	.9957	.9901	.9834
84	1.0000	.9994	.9958	.9902	.9836
85	1.0000	.9994	.9958	.9903	.9838
86	1.0000	.9994	.9959	.9904	.9840
87	1.0000	.9994	.9959	.9905	.9841
88	1.0000	.9994	.9959	.9905	.9843
89	1.0000	.9994	.9960	.9908	.9845
90	1.0000	.9994	.9960	.9909	.9847
91	1.0000	.9994	.9961	.9910	.9848
92	1.0000	.9994	.9961	.9911	.9850
93	1.0000	.9994	.9962	.9912	.9852
94	1.0000	.9995	.9962	.9912	.9853
95	1.0000	.9995	.9962	.9913	.9855
96	1.0000	.9995	.9963	.9914	.9856
97	1.0000	.9995	.9963	.9915	.9858
98	1.0000	.9995	.9964	.9916	.9859
99	1.0000	.9995	.9964	.9917	.9861
100	1.0000	.9995	.9964	.9918	.9862
101	1.0000	.9995	.9965	.9919	.9864
102	1.0000	.9995	.9965	.9919	.9865
103	1.0000	.9995	.9965	.9920	.9866
104	1.0000	.9995	.9966	.9921	.9868
105	1.0000	.9995	.9966	.9922	.9869
106	1.0000	.9995	.9966	.9922	.9870
107	1.0000	.9995	.9967	.9923	.9871
108	1.0000	.9995	.9967	.9924	.9873
109	1.0000	.9995	.9967	.9925	.9874
110	1.0000	.9995	.9968	.9925	.9875
111	1.0000	.9995	.9968	.9926	.9876
112	1.0000	.9995	.9968	.9927	.9877
113	1.0000	.9995	.9968	.9927	.9878
114	1.0000	.9996	.9969	.9928	.9879
115	1.0000	.9996	.9969	.9929	.9880
116	1.0000	.9996	.9969	.9929	.9881
117	1.0000	.9996	.9970	.9930	.9882
118	1.0000	.9996	.9970	.9930	.9883
119	1.0000	.9996	.9970	.9931	.9884

LMBC-803324-2
95.0 PERCENT UPPER LIMIT

95.0 PERCENT UPPER LIMIT

5	6	7	8	9	10
.9751	.9668	.9582	.9493	.9400	.9306
.9754	.9673	.9587	.9499	.9408	.9315
.9757	.9677	.9592	.9505	.9415	.9322
.9760	.9681	.9597	.9511	.9423	.9332
.9763	.9684	.9602	.9517	.9430	.9340
.9765	.9688	.9607	.9523	.9436	.9348
.9768	.9692	.9612	.9529	.9443	.9355
.9771	.9695	.9616	.9534	.9450	.9363
.9773	.9699	.9621	.9540	.9456	.9370
.9776	.9702	.9625	.9545	.9462	.9378
.9779	.9706	.9629	.9550	.9468	.9385
.9781	.9709	.9633	.9555	.9474	.9392
.9783	.9712	.9637	.9560	.9480	.9398
.9786	.9715	.9641	.9565	.9486	.9405
.9788	.9718	.9645	.9569	.9491	.9411
.9790	.9721	.9649	.9574	.9497	.9418
.9793	.9724	.9653	.9579	.9502	.9424
.9795	.9727	.9656	.9583	.9507	.9430
.9797	.9730	.9660	.9587	.9513	.9436
.9799	.9733	.9663	.9592	.9518	.9442
.9801	.9736	.9667	.9596	.9522	.9447
.9803	.9738	.9670	.9600	.9527	.9453
.9805	.9741	.9674	.9604	.9532	.9458
.9807	.9743	.9677	.9608	.9537	.9464
.9809	.9746	.9680	.9611	.9541	.9469
.9811	.9748	.9683	.9615	.9546	.9474
.9812	.9751	.9686	.9619	.9550	.9479
.9814	.9753	.9689	.9623	.9554	.9484
.9816	.9755	.9692	.9626	.9558	.9489
.9818	.9758	.9695	.9630	.9562	.9494
.9819	.9760	.9698	.9633	.9567	.9498
.9821	.9762	.9700	.9636	.9571	.9503
.9822	.9764	.9703	.9640	.9574	.9508
.9824	.9766	.9706	.9643	.9578	.9512
.9826	.9768	.9708	.9646	.9582	.9516
.9827	.9770	.9711	.9649	.9586	.9521
.9829	.9772	.9713	.9652	.9589	.9525
.9830	.9774	.9716	.9655	.9593	.9529
.9832	.9776	.9718	.9658	.9596	.9533
.9833	.9778	.9721	.9661	.9600	.9537

LMBC-60024-2
95.0 PERCENT UPPER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
120	1.0000	.9996	.9979	.9932	.9885
121	1.0000	.9996	.9971	.9932	.9886
122	1.0000	.9996	.9971	.9933	.9887
123	1.0000	.9996	.9971	.9933	.9888
124	1.0000	.9996	.9971	.9934	.9889
125	1.0000	.9996	.9971	.9934	.9890
126	1.0000	.9996	.9972	.9935	.9891
127	1.0000	.9996	.9972	.9935	.9892
128	1.0000	.9996	.9972	.9936	.9893
129	1.0000	.9996	.9972	.9936	.9893
130	1.0000	.9996	.9973	.9937	.9894
131	1.0000	.9996	.9973	.9937	.9895
132	1.0000	.9996	.9973	.9937	.9896
133	1.0000	.9996	.9973	.9938	.9897
134	1.0000	.9996	.9973	.9939	.9897
135	1.0000	.9996	.9974	.9939	.9898
136	1.0000	.9996	.9974	.9940	.9899
137	1.0000	.9996	.9974	.9940	.9900
138	1.0000	.9996	.9974	.9940	.9900
139	1.0000	.9996	.9974	.9941	.9901
140	1.0000	.9996	.9975	.9941	.9902
141	1.0000	.9996	.9975	.9942	.9903
142	1.0000	.9996	.9975	.9942	.9903
143	1.0000	.9996	.9975	.9943	.9904
144	1.0000	.9996	.9975	.9943	.9905
145	1.0000	.9996	.9975	.9943	.9905
146	1.0000	.9996	.9976	.9944	.9906
147	1.0000	.9997	.9976	.9944	.9907
148	1.0000	.9997	.9976	.9945	.9907
149	1.0000	.9997	.9976	.9945	.9908
150	1.0000	.9997	.9976	.9945	.9908
151	1.0000	.9997	.9976	.9946	.9909
152	1.0000	.9997	.9977	.9946	.9910
153	1.0000	.9997	.9977	.9946	.9910
154	1.0000	.9997	.9977	.9947	.9911
155	1.0000	.9997	.9977	.9947	.9911
156	1.0000	.9997	.9977	.9947	.9912
157	1.0000	.9997	.9977	.9948	.9913
158	1.0000	.9997	.9977	.9948	.9913
159	1.0000	.9997	.9978	.9948	.9914

95.0 PERCENT UPPER LIMIT

95.0 PERCENT UPPER LIMIT

5	6	7	8	9	10
.9834	.9780	.9723	.9664	.9603	.9541
.9836	.9782	.9725	.9667	.9607	.9545
.9837	.9783	.9728	.9670	.9610	.9549
.9838	.9785	.9730	.9672	.9613	.9552
.9840	.9787	.9732	.9675	.9616	.9556
.9841	.9789	.9734	.9678	.9619	.9560
.9842	.9791	.9736	.9680	.9622	.9563
.9844	.9792	.9738	.9683	.9625	.9567
.9845	.9794	.9741	.9685	.9628	.9570
.9846	.9796	.9743	.9688	.9631	.9573
.9847	.9797	.9745	.9690	.9634	.9577
.9848	.9799	.9747	.9693	.9637	.9580
.9850	.9800	.9748	.9695	.9640	.9582
.9851	.9802	.9750	.9697	.9642	.9586
.9852	.9803	.9752	.9699	.9645	.9590
.9853	.9805	.9753	.9702	.9648	.9593
.9854	.9806	.9756	.9704	.9650	.9596
.9855	.9808	.9758	.9706	.9653	.9599
.9856	.9809	.9760	.9708	.9656	.9602
.9857	.9810	.9761	.9710	.9658	.9605
.9858	.9812	.9763	.9713	.9661	.9607
.9859	.9813	.9765	.9715	.9663	.9610
.9860	.9814	.9766	.9717	.9665	.9613
.9861	.9816	.9768	.9719	.9668	.9616
.9862	.9817	.9770	.9721	.9670	.9618
.9863	.9818	.9771	.9723	.9672	.9621
.9864	.9820	.9773	.9724	.9675	.9624
.9865	.9821	.9774	.9726	.9677	.9626
.9866	.9822	.9776	.9728	.9679	.9629
.9867	.9823	.9777	.9730	.9681	.9631
.9868	.9824	.9779	.9732	.9683	.9634
.9869	.9826	.9780	.9734	.9686	.9636
.9870	.9827	.9782	.9735	.9688	.9639
.9870	.9828	.9783	.9737	.9690	.9641
.9871	.9829	.9785	.9739	.9692	.9644
.9872	.9830	.9786	.9741	.9694	.9646
.9873	.9831	.9788	.9742	.9696	.9648
.9874	.9832	.9789	.9744	.9698	.9650
.9874	.9833	.9790	.9746	.9700	.9653
.9875	.9834	.9792	.9747	.9702	.9655

95.0 PERCENT UPPER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
160	1.0000	.9997	.9978	.9949	.9914
161	1.0000	.9997	.9978	.9949	.9915
162	1.0000	.9997	.9978	.9949	.9915
163	1.0000	.9997	.9978	.9950	.9916
164	1.0000	.9997	.9978	.9950	.9916
165	1.0000	.9997	.9979	.9951	.9917
166	1.0000	.9997	.9979	.9951	.9917
167	1.0000	.9997	.9979	.9951	.9918
168	1.0000	.9997	.9979	.9951	.9918
169	1.0000	.9997	.9979	.9951	.9919
170	1.0000	.9997	.9979	.9952	.9919
171	1.0000	.9997	.9979	.9952	.9920
172	1.0000	.9997	.9979	.9952	.9920
173	1.0000	.9997	.9979	.9953	.9921
174	1.0000	.9997	.9980	.9953	.9921
175	1.0000	.9997	.9980	.9953	.9922
176	1.0000	.9997	.9980	.9953	.9922
177	1.0000	.9997	.9980	.9954	.9922
178	1.0000	.9997	.9980	.9954	.9923
179	1.0000	.9997	.9980	.9954	.9923
180	1.0000	.9997	.9980	.9954	.9924
181	1.0000	.9997	.9980	.9955	.9924
182	1.0000	.9997	.9980	.9955	.9925
183	1.0000	.9997	.9981	.9955	.9925
184	1.0000	.9997	.9981	.9955	.9925
185	1.0000	.9997	.9981	.9956	.9926
186	1.0000	.9997	.9981	.9956	.9926
187	1.0000	.9997	.9981	.9956	.9927
188	1.0000	.9997	.9981	.9956	.9927
189	1.0000	.9997	.9981	.9957	.9927
190	1.0000	.9997	.9981	.9957	.9928
191	1.0000	.9997	.9981	.9957	.9928
192	1.0000	.9997	.9981	.9957	.9929
193	1.0000	.9997	.9982	.9958	.9929
194	1.0000	.9997	.9982	.9958	.9929
195	1.0000	.9997	.9982	.9958	.9930
196	1.0000	.9997	.9982	.9958	.9930
197	1.0000	.9997	.9982	.9958	.9930
198	1.0000	.9997	.9982	.9959	.9931
199	1.0000	.9997	.9982	.9959	.9931

LMSC-803324-2
95.0 PERCENT UPPER LIMIT

95.0 PERCENT UPPER LIMIT

5	6	7	8	9	10
.9876	.9835	.9793	.9749	.9703	.9657
.9877	.9836	.9794	.9750	.9705	.9659
.9878	.9837	.9795	.9752	.9707	.9661
.9878	.9839	.9797	.9753	.9709	.9663
.9879	.9839	.9798	.9755	.9711	.9665
.9880	.9840	.9799	.9756	.9713	.9668
.9881	.9841	.9800	.9758	.9714	.9670
.9881	.9842	.9802	.9759	.9716	.9672
.9882	.9843	.9803	.9761	.9718	.9674
.9883	.9844	.9804	.9762	.9719	.9675
.9883	.9845	.9805	.9764	.9721	.9677
.9884	.9846	.9806	.9765	.9723	.9679
.9885	.9847	.9807	.9766	.9724	.9681
.9885	.9848	.9809	.9768	.9726	.9683
.9886	.9849	.9810	.9769	.9728	.9685
.9887	.9850	.9811	.9771	.9729	.9687
.9887	.9851	.9812	.9772	.9731	.9689
.9888	.9851	.9813	.9773	.9732	.9690
.9889	.9852	.9814	.9774	.9734	.9692
.9889	.9853	.9815	.9776	.9735	.9694
.9890	.9854	.9816	.9777	.9737	.9696
.9891	.9855	.9817	.9778	.9738	.9697
.9891	.9855	.9818	.9779	.9740	.9699
.9892	.9856	.9819	.9781	.9741	.9701
.9892	.9857	.9820	.9782	.9742	.9702
.9893	.9858	.9821	.9783	.9744	.9704
.9893	.9859	.9822	.9784	.9745	.9705
.9894	.9859	.9823	.9785	.9747	.9707
.9895	.9860	.9824	.9787	.9748	.9709
.9895	.9861	.9825	.9788	.9749	.9710
.9896	.9862	.9826	.9789	.9751	.9712
.9896	.9862	.9827	.9790	.9752	.9713
.9897	.9863	.9828	.9791	.9753	.9715
.9897	.9864	.9829	.9792	.9755	.9716
.9898	.9864	.9829	.9793	.9756	.9718
.9898	.9865	.9830	.9794	.9757	.9719
.9899	.9866	.9831	.9795	.9758	.9721
.9899	.9867	.9832	.9796	.9760	.9722
.9900	.9867	.9833	.9797	.9761	.9723
.9900	.9868	.9834	.9798	.9762	.9725

LMSC-80324-2
 95.0 PERCENT UPPER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
200	1.0000	.9997	.9982	.9959	.9931
202	1.0000	.9997	.9982	.9959	.9932
204	1.0000	.9997	.9983	.9960	.9933
206	1.0000	.9998	.9983	.9960	.9933
208	1.0000	.9998	.9983	.9961	.9934
210	1.0000	.9998	.9983	.9961	.9935
212	1.0000	.9998	.9983	.9961	.9935
214	1.0000	.9998	.9983	.9962	.9936
216	1.0000	.9998	.9984	.9962	.9937
218	1.0000	.9998	.9984	.9962	.9937
220	1.0000	.9998	.9984	.9963	.9938
222	1.0000	.9998	.9984	.9963	.9938
224	1.0000	.9998	.9984	.9963	.9939
226	1.0000	.9998	.9984	.9964	.9939
228	1.0000	.9998	.9984	.9964	.9940
230	1.0000	.9998	.9985	.9964	.9940
232	1.0000	.9998	.9985	.9965	.9941
234	1.0000	.9998	.9985	.9965	.9941
236	1.0000	.9998	.9985	.9965	.9942
238	1.0000	.9998	.9985	.9966	.9942
240	1.0000	.9998	.9985	.9966	.9943
242	1.0000	.9998	.9985	.9966	.9943
244	1.0000	.9998	.9985	.9966	.9944
246	1.0000	.9998	.9985	.9967	.9944
248	1.0000	.9998	.9986	.9967	.9945
250	1.0000	.9998	.9986	.9967	.9945
255	1.0000	.9998	.9986	.9968	.9946
260	1.0000	.9998	.9986	.9968	.9947
265	1.0000	.9998	.9987	.9969	.9948
270	1.0000	.9998	.9987	.9970	.9949
275	1.0000	.9998	.9987	.9970	.9950
280	1.0000	.9998	.9987	.9971	.9951
285	1.0000	.9998	.9988	.9971	.9952
290	1.0000	.9998	.9988	.9972	.9953
295	1.0000	.9998	.9988	.9972	.9954
300	1.0000	.9998	.9988	.9973	.9954
350	1.0000	.9999	.9990	.9977	.9961
400	1.0000	.9999	.9991	.9980	.9966
450	1.0000	.9999	.9992	.9982	.9970
500	1.0000	.9999	.9993	.9984	.9973

95.0 PERCENT UPPER LIMIT

5	6	7	8	9	10
.9901	.9869	.9835	.9799	.9763	.9726
.9902	.9870	.9836	.9801	.9766	.9729
.9903	.9871	.9838	.9803	.9768	.9732
.9904	.9872	.9839	.9805	.9770	.9734
.9905	.9874	.9841	.9807	.9772	.9737
.9906	.9875	.9843	.9809	.9775	.9739
.9907	.9876	.9844	.9811	.9777	.9742
.9907	.9877	.9845	.9813	.9779	.9744
.9908	.9878	.9847	.9814	.9781	.9747
.9909	.9879	.9848	.9816	.9783	.9749
.9910	.9881	.9850	.9818	.9785	.9751
.9911	.9882	.9851	.9819	.9787	.9754
.9912	.9883	.9852	.9821	.9789	.9756
.9912	.9884	.9854	.9823	.9791	.9758
.9913	.9885	.9855	.9824	.9793	.9760
.9914	.9886	.9856	.9826	.9794	.9762
.9915	.9887	.9858	.9827	.9796	.9764
.9915	.9888	.9859	.9829	.9798	.9766
.9916	.9889	.9860	.9830	.9800	.9768
.9917	.9890	.9861	.9832	.9801	.9770
.9918	.9891	.9862	.9833	.9803	.9772
.9918	.9891	.9863	.9834	.9805	.9774
.9919	.9892	.9865	.9836	.9806	.9776
.9920	.9893	.9866	.9837	.9808	.9778
.9920	.9894	.9867	.9838	.9809	.9780
.9921	.9895	.9868	.9840	.9811	.9781
.9922	.9897	.9870	.9843	.9815	.9786
.9924	.9894	.9873	.9846	.9818	.9790
.9925	.9901	.9875	.9849	.9822	.9794
.9927	.9903	.9878	.9852	.9825	.9798
.9928	.9905	.9880	.9854	.9828	.9801
.9929	.9906	.9882	.9857	.9831	.9805
.9931	.9908	.9884	.9860	.9834	.9808
.9932	.9910	.9886	.9862	.9837	.9812
.9933	.9911	.9888	.9864	.9840	.9815
.9934	.9913	.9890	.9867	.9843	.9818
.9944	.9925	.9905	.9886	.9865	.9844
.9951	.9934	.9918	.9900	.9882	.9864
.9956	.9942	.9927	.9911	.9895	.9879
.9961	.9948	.9934	.9920	.9906	.9891

LMSC-80324-2
 97.5 PERCENT UPPER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
0	1.0000				
1	1.0000	.9750			
2	1.0000	.9874	.8419		
3	1.0000	.9916	.9057	.7076	
4	1.0000	.9937	.9324	.8059	.6024
5	1.0000	.9949	.9473	.8534	.7164
6	1.0000	.9958	.9567	.8819	.7772
7	1.0000	.9964	.9633	.9010	.8159
8	1.0000	.9968	.9681	.9148	.8430
9	1.0000	.9972	.9719	.9251	.8630
10	1.0000	.9975	.9748	.9333	.8784
11	1.0000	.9977	.9772	.9398	.8907
12	1.0000	.9979	.9791	.9451	.9008
13	1.0000	.9981	.9808	.9496	.9091
14	1.0000	.9982	.9822	.9534	.9161
15	1.0000	.9983	.9834	.9567	.9221
16	1.0000	.9984	.9845	.9595	.9273
17	1.0000	.9985	.9854	.9620	.9319
18	1.0000	.9986	.9862	.9642	.9359
19	1.0000	.9987	.9870	.9662	.9395
20	1.0000	.9987	.9877	.9679	.9427
21	1.0000	.9988	.9883	.9695	.9455
22	1.0000	.9988	.9888	.9709	.9481
23	1.0000	.9989	.9893	.9722	.9505
24	1.0000	.9989	.9897	.9734	.9526
25	1.0000	.9990	.9902	.9745	.9546
26	1.0000	.9990	.9905	.9755	.9564
27	1.0000	.9991	.9909	.9765	.9581
28	1.0000	.9991	.9912	.9773	.9597
29	1.0000	.9991	.9915	.9781	.9611
30	1.0000	.9992	.9918	.9789	.9624
31	1.0000	.9992	.9921	.9796	.9637
32	1.0000	.9992	.9923	.9802	.9649
33	1.0000	.9992	.9926	.9808	.9660
34	1.0000	.9993	.9928	.9814	.9670
35	1.0000	.9993	.9930	.9820	.9680
36	1.0000	.9993	.9932	.9825	.9689
37	1.0000	.9993	.9934	.9830	.9697
38	1.0000	.9993	.9936	.9834	.9706
39	1.0000	.9994	.9937	.9838	.9713

LMSC-80334-2
97.5 PERCENT UPPER LIMIT

97.5 PERCENT UPPER LIMIT

5	6	7	8	9	10
.5218					
.6412	.4593				
.7096	.5787	.4896			
.7551	.6509	.5265	.3694		
.7880	.7007	.6061	.4825	.3363	
.8129	.7376	.6525	.5561	.4450	.3085
.8325	.7662	.6921	.6097	.5178	.4128
.8483	.7891	.7233	.6511	.5719	.4841
.8614	.8078	.7487	.6843	.6143	.5381
.8724	.8234	.7696	.7114	.6486	.5810
.8818	.8366	.7873	.7341	.6771	.6162
.8898	.8480	.8025	.7535	.7012	.6457
.8969	.8579	.8156	.7702	.7219	.6708
.9031	.8666	.8270	.7847	.7398	.6924
.9085	.8742	.8371	.7975	.7555	.7114
.9134	.8811	.8461	.8088	.7694	.7280
.9178	.8872	.8541	.8189	.7818	.7429
.9218	.8927	.8614	.8280	.7929	.7561
.9254	.8977	.8679	.8362	.8029	.7681
.9287	.9023	.8738	.8437	.8120	.7789
.9317	.9064	.8793	.8505	.8203	.7887
.9345	.9103	.8843	.8567	.8279	.7977
.9370	.9138	.8889	.8625	.8348	.8060
.9394	.9170	.8931	.8678	.8412	.8136
.9415	.9201	.8970	.8727	.8472	.8206
.9436	.9229	.9007	.8772	.8527	.8271
.9455	.9255	.9041	.8814	.8578	.8332
.9472	.9279	.9072	.8850	.8625	.8388
.9489	.9302	.9102	.8891	.8670	.8441
.9505	.9324	.9130	.8925	.8712	.8490
.9519	.9344	.9156	.8958	.8751	.8536
.9533	.9363	.9181	.8988	.8788	.8580
.9546	.9381	.9204	.9017	.8823	.8621
.9559	.9398	.9226	.9045	.8856	.8660
.9570	.9414	.9246	.9070	.8887	.8696

LMSC-803324-2
 97.5 PERCENT UPPER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
40	1.0000	.9994	.9939	.9843	.9721
41	1.0000	.9994	.9940	.9846	.9728
42	1.0000	.9994	.9942	.9850	.9734
43	1.0000	.9994	.9943	.9854	.9741
44	1.0000	.9994	.9944	.9857	.9747
45	1.0000	.9994	.9946	.9860	.9752
46	1.0000	.9994	.9947	.9863	.9758
47	1.0000	.9995	.9948	.9866	.9763
48	1.0000	.9995	.9949	.9869	.9768
49	1.0000	.9995	.9950	.9872	.9773
50	1.0000	.9995	.9951	.9875	.9778
51	1.0000	.9995	.9952	.9877	.9782
52	1.0000	.9995	.9953	.9879	.9786
53	1.0000	.9995	.9954	.9882	.9791
54	1.0000	.9995	.9955	.9884	.9794
55	1.0000	.9995	.9956	.9886	.9798
56	1.0000	.9995	.9956	.9888	.9802
57	1.0000	.9996	.9957	.9890	.9805
58	1.0000	.9996	.9958	.9892	.9809
59	1.0000	.9996	.9959	.9894	.9812
60	1.0000	.9996	.9959	.9896	.9815
61	1.0000	.9996	.9960	.9897	.9818
62	1.0000	.9996	.9961	.9899	.9821
63	1.0000	.9996	.9961	.9901	.9824
64	1.0000	.9996	.9962	.9902	.9827
65	1.0000	.9996	.9963	.9904	.9830
66	1.0000	.9996	.9963	.9905	.9832
67	1.0000	.9996	.9964	.9907	.9835
68	1.0000	.9996	.9964	.9908	.9837
69	1.0000	.9996	.9965	.9909	.9840
70	1.0000	.9996	.9965	.9911	.9842
71	1.0000	.9996	.9966	.9912	.9844
72	1.0000	.9996	.9966	.9913	.9847
73	1.0000	.9997	.9967	.9914	.9849
74	1.0000	.9997	.9967	.9916	.9851
75	1.0000	.9997	.9968	.9917	.9853
76	1.0000	.9997	.9968	.9918	.9855
77	1.0000	.9997	.9968	.9919	.9857
78	1.0000	.9997	.9969	.9920	.9859
79	1.0000	.9997	.9969	.9921	.9860

LMBC-80334-2
97.5 PERCENT UPPER LIMIT

97.5 PERCENT UPPER LIMIT

5	6	7	8	9	10
.9581	.9429	.9266	.9095	.8916	.8731
.9592	.9443	.9285	.9118	.8944	.8764
.9602	.9457	.9303	.9140	.8970	.8795
.9611	.9470	.9319	.9161	.8996	.8824
.9621	.9483	.9336	.9181	.9020	.8853
.9629	.9495	.9351	.9200	.9042	.8880
.9638	.9506	.9366	.9218	.9064	.8905
.9645	.9517	.9380	.9235	.9085	.8930
.9653	.9527	.9393	.9252	.9105	.8953
.9660	.9537	.9406	.9268	.9124	.8976
.9667	.9547	.9418	.9283	.9142	.8997
.9674	.9556	.9430	.9298	.9160	.9018
.9680	.9565	.9441	.9312	.9177	.9037
.9687	.9573	.9452	.9325	.9193	.9056
.9692	.9581	.9463	.9338	.9208	.9075
.9698	.9589	.9473	.9350	.9223	.9092
.9704	.9597	.9482	.9362	.9238	.9109
.9709	.9604	.9492	.9374	.9252	.9125
.9714	.9611	.9501	.9385	.9265	.9141
.9719	.9618	.9509	.9396	.9278	.9156
.9724	.9624	.9517	.9406	.9290	.9171
.9728	.9630	.9526	.9416	.9307	.9185
.9733	.9637	.9534	.9426	.9314	.9198
.9737	.9642	.9541	.9435	.9325	.9212
.9741	.9648	.9549	.9445	.9336	.9224
.9746	.9654	.9556	.9453	.9347	.9237
.9749	.9659	.9563	.9462	.9357	.9248
.9753	.9664	.9570	.9470	.9367	.9260
.9757	.9669	.9576	.9478	.9377	.9272
.9761	.9674	.9582	.9486	.9386	.9283
.9764	.9679	.9588	.9493	.9395	.9293
.9767	.9684	.9594	.9501	.9404	.9303
.9771	.9688	.9600	.9508	.9412	.9313
.9774	.9692	.9606	.9515	.9420	.9323
.9777	.9697	.9611	.9522	.9429	.9332
.9780	.9701	.9616	.9528	.9436	.9342
.9783	.9705	.9622	.9534	.9444	.9351
.9786	.9709	.9627	.9541	.9451	.9359
.9789	.9712	.9632	.9547	.9459	.9368
.9791	.9716	.9636	.9553	.9466	.9376

LMSC-80334-2
97.5 PERCENT UPPER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
80	1.0000	.9997	.9970	.9922	.9862
81	1.0000	.9997	.9970	.9923	.9864
82	1.0000	.9997	.9970	.9924	.9866
83	1.0000	.9997	.9971	.9925	.9867
84	1.0000	.9997	.9971	.9926	.9869
85	1.0000	.9997	.9971	.9927	.9870
86	1.0000	.9997	.9972	.9927	.9872
87	1.0000	.9997	.9972	.9928	.9873
88	1.0000	.9997	.9972	.9929	.9875
89	1.0000	.9997	.9973	.9930	.9876
90	1.0000	.9997	.9973	.9931	.9878
91	1.0000	.9997	.9973	.9931	.9879
92	1.0000	.9997	.9974	.9932	.9880
93	1.0000	.9997	.9974	.9933	.9882
94	1.0000	.9997	.9974	.9934	.9883
95	1.0000	.9997	.9974	.9934	.9884
96	1.0000	.9997	.9975	.9935	.9885
97	1.0000	.9997	.9975	.9936	.9887
98	1.0000	.9997	.9975	.9936	.9888
99	1.0000	.9997	.9975	.9937	.9889
100	1.0000	.9997	.9976	.9938	.9890
101	1.0000	.9997	.9976	.9938	.9891
102	1.0000	.9998	.9976	.9939	.9892
103	1.0000	.9998	.9976	.9940	.9893
104	1.0000	.9998	.9977	.9940	.9894
105	1.0000	.9998	.9977	.9941	.9895
106	1.0000	.9998	.9977	.9941	.9896
107	1.0000	.9998	.9977	.9942	.9897
108	1.0000	.9998	.9977	.9942	.9898
109	1.0000	.9998	.9978	.9943	.9899
110	1.0000	.9998	.9978	.9943	.9900
111	1.0000	.9998	.9978	.9944	.9901
112	1.0000	.9998	.9978	.9944	.9902
113	1.0000	.9998	.9978	.9945	.9903
114	1.0000	.9998	.9979	.9945	.9904
115	1.0000	.9998	.9979	.9946	.9904
116	1.0000	.9998	.9979	.9946	.9905
117	1.0000	.9998	.9979	.9947	.9906
118	1.0000	.9998	.9979	.9947	.9907
119	1.0000	.9998	.9980	.9948	.9908

LMDC-80324-2
97.5 PERCENT UPPER LIMIT

97.5 PERCENT UPPER LIMIT

5	6	7	8	9	10
.9794	.9720	.9641	.9558	.9477	.9384
.9797	.9723	.9645	.9564	.9479	.9392
.9799	.9727	.9650	.9569	.9486	.9399
.9802	.9730	.9654	.9575	.9492	.9407
.9804	.9733	.9658	.9580	.9498	.9414
.9806	.9737	.9662	.9585	.9504	.9421
.9809	.9740	.9666	.9590	.9510	.9428
.9811	.9743	.9670	.9595	.9516	.9435
.9813	.9746	.9674	.9599	.9522	.9441
.9815	.9749	.9678	.9604	.9527	.9448
.9817	.9751	.9682	.9608	.9532	.9454
.9819	.9754	.9685	.9613	.9538	.9460
.9821	.9757	.9689	.9617	.9543	.9466
.9823	.9760	.9692	.9621	.9548	.9472
.9825	.9762	.9695	.9625	.9553	.9478
.9827	.9765	.9699	.9629	.9558	.9484
.9829	.9767	.9702	.9633	.9562	.9489
.9831	.9770	.9705	.9637	.9567	.9494
.9832	.9772	.9708	.9641	.9571	.9500
.9834	.9774	.9711	.9645	.9576	.9505
.9836	.9777	.9714	.9648	.9580	.9510
.9837	.9779	.9717	.9652	.9584	.9515
.9839	.9781	.9720	.9655	.9589	.9520
.9841	.9783	.9722	.9659	.9593	.9525
.9842	.9785	.9725	.9662	.9597	.9529
.9844	.9787	.9728	.9665	.9601	.9534
.9845	.9789	.9730	.9669	.9604	.9538
.9847	.9791	.9733	.9672	.9608	.9543
.9848	.9793	.9735	.9675	.9612	.9547
.9849	.9795	.9738	.9678	.9615	.9551
.9851	.9797	.9740	.9681	.9619	.9555
.9852	.9799	.9743	.9684	.9623	.9559
.9853	.9801	.9745	.9687	.9626	.9564
.9855	.9803	.9747	.9689	.9629	.9567
.9856	.9804	.9750	.9692	.9633	.9571
.9857	.9806	.9752	.9695	.9636	.9575
.9859	.9808	.9754	.9698	.9639	.9579
.9860	.9810	.9756	.9700	.9642	.9583
.9861	.9811	.9758	.9703	.9645	.9586
.9862	.9813	.9760	.9705	.9648	.9590

LMBC-000324-2
 97.5 PERCENT UPPER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
120	1.0000	.9998	.9980	.9948	.9908
121	1.0000	.9998	.9980	.9949	.9909
122	1.0000	.9998	.9980	.9949	.9910
123	1.0000	.9998	.9980	.9949	.9911
124	1.0000	.9998	.9980	.9950	.9911
125	1.0000	.9998	.9981	.9950	.9912
126	1.0000	.9998	.9981	.9951	.9913
127	1.0000	.9998	.9981	.9951	.9914
128	1.0000	.9998	.9981	.9951	.9914
129	1.0000	.9998	.9981	.9952	.9915
130	1.0000	.9998	.9981	.9952	.9916
131	1.0000	.9998	.9981	.9953	.9916
132	1.0000	.9998	.9982	.9953	.9917
133	1.0000	.9998	.9982	.9953	.9917
134	1.0000	.9998	.9982	.9954	.9918
135	1.0000	.9998	.9982	.9954	.9919
136	1.0000	.9998	.9982	.9954	.9919
137	1.0000	.9998	.9982	.9955	.9920
138	1.0000	.9998	.9982	.9955	.9920
139	1.0000	.9998	.9983	.9955	.9921
140	1.0000	.9998	.9983	.9956	.9922
141	1.0000	.9998	.9983	.9956	.9922
142	1.0000	.9998	.9983	.9956	.9923
143	1.0000	.9998	.9983	.9957	.9923
144	1.0000	.9998	.9983	.9957	.9924
145	1.0000	.9998	.9983	.9957	.9924
146	1.0000	.9998	.9983	.9957	.9925
147	1.0000	.9998	.9983	.9958	.9925
148	1.0000	.9998	.9984	.9958	.9926
149	1.0000	.9998	.9984	.9958	.9926
150	1.0000	.9998	.9984	.9959	.9927
151	1.0000	.9998	.9984	.9959	.9927
152	1.0000	.9998	.9984	.9959	.9928
153	1.0000	.9998	.9984	.9959	.9928
154	1.0000	.9998	.9984	.9960	.9929
155	1.0000	.9998	.9984	.9960	.9929
156	1.0000	.9998	.9984	.9960	.9930
157	1.0000	.9998	.9985	.9960	.9930
158	1.0000	.9998	.9985	.9961	.9931
159	1.0000	.9998	.9985	.9961	.9931

LMSC-86324-2
97.5 PERCENT UPPER LIMIT

97.5 PERCENT UPPER LIMIT

5	6	7	8	9	10
.9863	.9814	.9762	.9708	.9651	.9593
.9864	.9816	.9764	.9710	.9654	.9597
.9866	.9817	.9766	.9713	.9657	.9600
.9867	.9819	.9768	.9715	.9660	.9603
.9868	.9820	.9770	.9717	.9663	.9606
.9869	.9822	.9772	.9720	.9665	.9610
.9870	.9823	.9774	.9722	.9668	.9613
.9871	.9825	.9776	.9724	.9671	.9616
.9872	.9826	.9777	.9726	.9673	.9619
.9873	.9827	.9779	.9728	.9676	.9622
.9874	.9829	.9781	.9731	.9679	.9625
.9875	.9830	.9782	.9733	.9681	.9628
.9876	.9831	.9784	.9735	.9684	.9631
.9877	.9833	.9786	.9737	.9686	.9634
.9878	.9834	.9787	.9739	.9688	.9636
.9879	.9835	.9789	.9741	.9691	.9639
.9880	.9836	.9791	.9743	.9693	.9642
.9880	.9838	.9792	.9745	.9695	.9644
.9881	.9839	.9794	.9746	.9697	.9647
.9882	.9840	.9795	.9748	.9700	.9650
.9883	.9841	.9797	.9750	.9702	.9652
.9884	.9842	.9798	.9752	.9704	.9655
.9885	.9843	.9800	.9754	.9706	.9657
.9886	.9844	.9801	.9755	.9708	.9660
.9886	.9846	.9802	.9757	.9710	.9662
.9887	.9847	.9804	.9759	.9712	.9664
.9888	.9848	.9805	.9760	.9714	.9667
.9889	.9849	.9806	.9762	.9716	.9669
.9889	.9850	.9808	.9764	.9718	.9671
.9890	.9851	.9809	.9765	.9720	.9673
.9891	.9852	.9810	.9767	.9722	.9676
.9892	.9853	.9812	.9769	.9724	.9678
.9892	.9854	.9813	.9770	.9726	.9680
.9893	.9855	.9814	.9772	.9728	.9682
.9894	.9856	.9815	.9773	.9729	.9684
.9894	.9857	.9817	.9775	.9731	.9686
.9895	.9858	.9818	.9776	.9733	.9688
.9896	.9858	.9819	.9777	.9735	.9690
.9896	.9859	.9820	.9779	.9736	.9692
.9897	.9860	.9821	.9780	.9738	.9694

LMBC-00324-2
97.5 PERCENT UPPER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
160	1.0000	.9998	.9985	.9961	.9931
161	1.0000	.9998	.9985	.9961	.9932
162	1.0000	.9998	.9985	.9962	.9932
163	1.0000	.9998	.9985	.9962	.9933
164	1.0000	.9998	.9985	.9962	.9933
165	1.0000	.9998	.9985	.9962	.9934
166	1.0000	.9998	.9985	.9963	.9934
167	1.0000	.9998	.9985	.9963	.9934
168	1.0000	.9998	.9986	.9963	.9935
169	1.0000	.9999	.9986	.9963	.9935
170	1.0000	.9999	.9986	.9963	.9936
171	1.0000	.9999	.9986	.9964	.9936
172	1.0000	.9999	.9986	.9964	.9936
173	1.0000	.9999	.9986	.9964	.9937
174	1.0000	.9999	.9986	.9964	.9937
175	1.0000	.9999	.9986	.9965	.9937
176	1.0000	.9999	.9986	.9965	.9938
177	1.0000	.9999	.9986	.9965	.9938
178	1.0000	.9999	.9986	.9965	.9938
179	1.0000	.9999	.9986	.9965	.9939
180	1.0000	.9999	.9987	.9965	.9939
181	1.0000	.9999	.9987	.9966	.9939
182	1.0000	.9999	.9987	.9966	.9940
183	1.0000	.9999	.9987	.9966	.9940
184	1.0000	.9999	.9987	.9966	.9940
185	1.0000	.9999	.9987	.9966	.9941
186	1.0000	.9999	.9987	.9967	.9941
187	1.0000	.9999	.9987	.9967	.9941
188	1.0000	.9999	.9987	.9967	.9942
189	1.0000	.9999	.9987	.9967	.9942
190	1.0000	.9999	.9987	.9967	.9942
191	1.0000	.9999	.9987	.9967	.9943
192	1.0000	.9999	.9987	.9968	.9943
193	1.0000	.9999	.9987	.9968	.9943
194	1.0000	.9999	.9987	.9968	.9944
195	1.0000	.9999	.9988	.9968	.9944
196	1.0000	.9999	.9988	.9968	.9944
197	1.0000	.9999	.9988	.9968	.9944
198	1.0000	.9999	.9988	.9969	.9945
199	1.0000	.9999	.9988	.9969	.9945

LMSC-80324-2
97.5 PERCENT UPPER LIMIT

97.5 PERCENT UPPER LIMIT

5	6	7	8	9	10
.9898	.9861	.9822	.9782	.9740	.9696
.9898	.9862	.9823	.9783	.9741	.9698
.9899	.9863	.9825	.9784	.9743	.9700
.9900	.9864	.9826	.9786	.9744	.9702
.9900	.9865	.9827	.9787	.9746	.9704
.9901	.9865	.9828	.9788	.9748	.9706
.9901	.9866	.9829	.9790	.9749	.9707
.9902	.9867	.9830	.9791	.9751	.9709
.9903	.9868	.9831	.9792	.9752	.9711
.9903	.9869	.9832	.9793	.9754	.9713
.9904	.9869	.9833	.9795	.9755	.9714
.9904	.9870	.9834	.9796	.9757	.9716
.9905	.9871	.9835	.9797	.9758	.9718
.9906	.9872	.9836	.9798	.9759	.9719
.9906	.9872	.9837	.9799	.9761	.9721
.9907	.9873	.9838	.9801	.9762	.9723
.9907	.9874	.9839	.9802	.9764	.9724
.9908	.9875	.9840	.9803	.9765	.9726
.9908	.9875	.9840	.9804	.9766	.9727
.9909	.9876	.9841	.9805	.9768	.9729
.9909	.9877	.9842	.9806	.9769	.9730
.9910	.9877	.9843	.9807	.9770	.9732
.9910	.9878	.9844	.9808	.9771	.9733
.9911	.9879	.9845	.9809	.9773	.9735
.9911	.9879	.9846	.9810	.9774	.9736
.9912	.9880	.9847	.9811	.9775	.9738
.9912	.9881	.9847	.9813	.9776	.9739
.9913	.9881	.9848	.9814	.9778	.9741
.9913	.9882	.9849	.9815	.9779	.9742
.9914	.9883	.9850	.9816	.9780	.9743
.9914	.9883	.9851	.9816	.9781	.9745
.9914	.9884	.9851	.9817	.9782	.9746
.9915	.9884	.9852	.9818	.9783	.9747
.9915	.9885	.9853	.9819	.9785	.9749
.9916	.9886	.9854	.9820	.9786	.9750
.9916	.9886	.9854	.9821	.9787	.9751
.9917	.9887	.9855	.9822	.9788	.9753
.9917	.9887	.9856	.9823	.9789	.9754
.9918	.9888	.9857	.9824	.9790	.9755
.9918	.9889	.9857	.9825	.9791	.9756

LMSC-80324-2
 97.5 PERCENT UPPER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
200	1.0000	.9999	.9988	.9969	.9948
202	1.0000	.9999	.9988	.9969	.9946
204	1.0000	.9999	.9988	.9970	.9946
206	1.0000	.9999	.9988	.9970	.9947
208	1.0000	.9999	.9988	.9970	.9947
210	1.0000	.9999	.9988	.9971	.9948
212	1.0000	.9999	.9989	.9971	.9948
214	1.0000	.9999	.9989	.9971	.9949
216	1.0000	.9999	.9989	.9971	.9949
218	1.0000	.9999	.9989	.9972	.9950
220	1.0000	.9999	.9989	.9972	.9950
222	1.0000	.9999	.9989	.9972	.9951
224	1.0000	.9999	.9989	.9972	.9951
226	1.0000	.9999	.9989	.9973	.9952
228	1.0000	.9999	.9989	.9973	.9952
230	1.0000	.9999	.9989	.9973	.9952
232	1.0000	.9999	.9990	.9973	.9953
234	1.0000	.9999	.9990	.9973	.9953
236	1.0000	.9999	.9990	.9974	.9954
238	1.0000	.9999	.9990	.9974	.9954
240	1.0000	.9999	.9990	.9974	.9954
242	1.0000	.9999	.9990	.9974	.9955
244	1.0000	.9999	.9990	.9975	.9955
246	1.0000	.9999	.9990	.9975	.9956
248	1.0000	.9999	.9990	.9975	.9956
250	1.0000	.9999	.9990	.9975	.9956
255	1.0000	.9999	.9990	.9976	.9957
260	1.0000	.9999	.9991	.9976	.9958
265	1.0000	.9999	.9991	.9977	.9959
270	1.0000	.9999	.9991	.9977	.9959
275	1.0000	.9999	.9991	.9977	.9960
280	1.0000	.9999	.9991	.9978	.9961
285	1.0000	.9999	.9991	.9978	.9962
290	1.0000	.9999	.9992	.9979	.9962
295	1.0000	.9999	.9992	.9979	.9963
300	1.0000	.9999	.9992	.9979	.9964
350	1.0000	.9999	.9993	.9982	.9969
400	1.0000	.9999	.9994	.9985	.9973
450	1.0000	.9999	.9995	.9986	.9976
500	1.0000	.9999	.9995	.9988	.9978

LMSC-80324-2
97.5 PERCENT UPPER LIMIT

97.5 PERCENT UPPER LIMIT

5	6	7	8	9	10
.9918	.9889	.9858	.9826	.9792	.9758
.9919	.9890	.9860	.9827	.9794	.9759
.9920	.9891	.9861	.9829	.9796	.9762
.9921	.9892	.9862	.9831	.9798	.9765
.9921	.9893	.9864	.9833	.9800	.9767
.9922	.9894	.9865	.9834	.9802	.9768
.9923	.9895	.9866	.9836	.9804	.9772
.9924	.9896	.9867	.9837	.9806	.9774
.9924	.9897	.9869	.9839	.9808	.9776
.9925	.9898	.9870	.9840	.9810	.9778
.9926	.9899	.9871	.9842	.9811	.9780
.9926	.9900	.9872	.9843	.9813	.9782
.9927	.9901	.9873	.9845	.9815	.9784
.9928	.9902	.9875	.9846	.9816	.9786
.9928	.9903	.9876	.9847	.9818	.9788
.9929	.9904	.9877	.9849	.9820	.9790
.9930	.9905	.9878	.9850	.9821	.9791
.9930	.9905	.9879	.9851	.9823	.9793
.9931	.9906	.9880	.9853	.9826	.9795
.9931	.9907	.9881	.9854	.9826	.9797
.9932	.9908	.9882	.9855	.9827	.9798
.9933	.9908	.9883	.9856	.9829	.9800
.9933	.9909	.9884	.9857	.9830	.9802
.9934	.9910	.9885	.9859	.9831	.9803
.9934	.9911	.9886	.9860	.9833	.9805
.9935	.9911	.9887	.9861	.9834	.9807
.9936	.9913	.9889	.9864	.9837	.9816
.9937	.9915	.9891	.9866	.9841	.9816
.9938	.9916	.9893	.9869	.9844	.9818
.9940	.9918	.9895	.9871	.9846	.9821
.9941	.9920	.9897	.9874	.9849	.9824
.9942	.9921	.9899	.9876	.9852	.9827
.9943	.9922	.9901	.9878	.9855	.9830
.9946	.9924	.9902	.9880	.9857	.9833
.9945	.9925	.9904	.9882	.9859	.9836
.9946	.9926	.9906	.9884	.9862	.9839
.9953	.9937	.9919	.9901	.9862	.9842
.9959	.9945	.9929	.9913	.9897	.9876
.9964	.9951	.9937	.9923	.9908	.9893
.9967	.9956	.9944	.9931	.9917	.9904

99. PERCENT UPPER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
0	1.0000				
1	1.0000	.9900			
2	1.0000	.9950	.9000		
3	1.0000	.9967	.9411	.7846	
4	1.0000	.9975	.9580	.8591	.6834
5	1.0000	.9980	.9673	.8986	.7779
6	1.0000	.9983	.9732	.9153	.8269
7	1.0000	.9986	.9773	.9292	.8577
8	1.0000	.9987	.9803	.9392	.8790
9	1.0000	.9989	.9826	.9467	.8947
10	1.0000	.9990	.9845	.9525	.9068
11	1.0000	.9991	.9859	.9572	.9163
12	1.0000	.9992	.9872	.9610	.9241
13	1.0000	.9992	.9882	.9642	.9305
14	1.0000	.9993	.9890	.9669	.9360
15	1.0000	.9993	.9896	.9693	.9406
16	1.0000	.9994	.9905	.9713	.9446
17	1.0000	.9994	.9910	.9731	.9481
18	1.0000	.9994	.9915	.9756	.9512
19	1.0000	.9995	.9920	.9760	.9539
20	1.0000	.9995	.9924	.9773	.9564
21	1.0000	.9995	.9928	.9780	.9586
22	1.0000	.9995	.9931	.9796	.9606
23	1.0000	.9995	.9934	.9804	.9624
24	1.0000	.9995	.9937	.9812	.9640
25	1.0000	.9995	.9940	.9820	.9655
26	1.0000	.9995	.9942	.9827	.9669
27	1.0000	.9995	.9944	.9834	.9682
28	1.0000	.9995	.9946	.9840	.9694
29	1.0000	.9997	.9948	.9845	.9705
30	1.0000	.9997	.9950	.9851	.9715
31	1.0000	.9997	.9951	.9854	.9725
32	1.0000	.9997	.9953	.9860	.9733
33	1.0000	.9997	.9954	.9865	.9742
34	1.0000	.9997	.9956	.9869	.9750
35	1.0000	.9997	.9957	.9873	.9757
36	1.0000	.9997	.9958	.9876	.9764
37	1.0000	.9997	.9959	.9880	.9771
38	1.0000	.9997	.9960	.9883	.9777
39	1.0000	.9997	.9961	.9886	.9783

99.0 PERCENT UPPER LIMIT

5	6	7	8	9	10
.6019					
.7057	.5358				
.7637	.6434	.4821			
.8018	.7068	.5899	.6377		
.8290	.7500	.6563	.5440	.4005	
.8496	.7817	.7029	.6117	.5044	.3690
.8656	.8047	.7378	.6604	.5723	.4698
.8785	.8254	.7651	.6976	.6222	.5373
.8892	.8412	.7871	.7271	.6609	.5878
.8981	.8543	.8053	.7512	.6920	.6274
.9056	.8654	.8205	.7713	.7177	.6597
.9122	.8749	.8335	.7883	.7393	.6864
.9178	.8832	.8448	.8029	.7578	.7098
.9226	.8904	.8546	.8156	.7737	.7290
.9272	.8968	.8632	.8267	.7876	.7460
.9312	.9025	.8708	.8366	.7999	.7610
.9347	.9075	.8777	.8454	.8109	.7743
.9379	.9121	.8838	.8532	.8207	.7862
.9407	.9162	.8893	.8603	.8295	.7969
.9434	.9200	.8944	.8668	.8375	.8065
.9456	.9235	.8990	.8727	.8447	.8152
.9480	.9266	.9032	.8780	.8513	.8232
.9500	.9295	.9071	.8830	.8574	.8305
.9519	.9322	.9107	.8875	.8630	.8374
.9537	.9347	.9140	.8917	.8682	.8435
.9553	.9370	.9170	.8956	.8730	.8492
.9568	.9391	.9199	.8993	.8775	.8544
.9582	.9412	.9226	.9027	.8816	.8594
.9595	.9430	.9251	.9058	.8855	.8642
.9608	.9448	.9274	.9088	.8891	.8685
.9619	.9465	.9296	.9116	.8924	.8726
.9630	.9480	.9317	.9142	.8957	.8765
.9641	.9495	.9338	.9167	.8988	.8801
.9651	.9509	.9355	.9190	.9016	.8835
.9660	.9522	.9372	.9212	.9043	.8867

LMSC-803324-2
 99.0 PERCENT UPPER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
40	1.0000	.9997	.9962	.9889	.9788
41	1.0000	.9998	.9963	.9892	.9794
42	1.0000	.9998	.9964	.9894	.9799
43	1.0000	.9998	.9965	.9897	.9803
44	1.0000	.9998	.9966	.9899	.9808
45	1.0000	.9998	.9967	.9901	.9812
46	1.0000	.9998	.9967	.9904	.9817
47	1.0000	.9998	.9968	.9906	.9821
48	1.0000	.9998	.9969	.9908	.9824
49	1.0000	.9998	.9969	.9910	.9828
50	1.0000	.9998	.9970	.9911	.9832
51	1.0000	.9998	.9971	.9913	.9835
52	1.0000	.9998	.9971	.9915	.9838
53	1.0000	.9998	.9972	.9916	.9841
54	1.0000	.9998	.9972	.9918	.9844
55	1.0000	.9998	.9973	.9920	.9847
56	1.0000	.9998	.9973	.9921	.9850
57	1.0000	.9998	.9974	.9922	.9853
58	1.0000	.9998	.9974	.9924	.9855
59	1.0000	.9998	.9975	.9925	.9858
60	1.0000	.9998	.9975	.9926	.9860
61	1.0000	.9998	.9975	.9928	.9863
62	1.0000	.9998	.9976	.9929	.9865
63	1.0000	.9998	.9976	.9930	.9867
64	1.0000	.9998	.9977	.9931	.9869
65	1.0000	.9998	.9977	.9932	.9871
66	1.0000	.9998	.9977	.9933	.9873
67	1.0000	.9998	.9978	.9934	.9875
68	1.0000	.9999	.9978	.9935	.9877
69	1.0000	.9999	.9978	.9936	.9879
70	1.0000	.9999	.9979	.9937	.9881
71	1.0000	.9999	.9979	.9938	.9882
72	1.0000	.9999	.9979	.9939	.9884
73	1.0000	.9999	.9980	.9940	.9886
74	1.0000	.9999	.9980	.9940	.9887
75	1.0000	.9999	.9980	.9941	.9889
76	1.0000	.9999	.9980	.9942	.9890
77	1.0000	.9999	.9981	.9943	.9892
78	1.0000	.9999	.9981	.9944	.9893
79	1.0000	.9999	.9981	.9944	.9894

99.0 PERCENT UPPER LIMIT

5	6	7	8	9	10
.9669	.9534	.9389	.9233	.9069	.8897
.9677	.9546	.9404	.9253	.9093	.8926
.9685	.9558	.9419	.9271	.9116	.8953
.9693	.9568	.9433	.9289	.9137	.8979
.9700	.9578	.9447	.9306	.9158	.9004
.9707	.9588	.9460	.9322	.9178	.9027
.9713	.9598	.9472	.9338	.9197	.9050
.9720	.9606	.9484	.9353	.9215	.9071
.9726	.9615	.9495	.9367	.9232	.9092
.9731	.9623	.9505	.9380	.9249	.9111
.9737	.9631	.9516	.9393	.9264	.9130
.9742	.9638	.9526	.9406	.9279	.9148
.9747	.9646	.9535	.9418	.9294	.9165
.9752	.9652	.9544	.9429	.9308	.9182
.9757	.9659	.9553	.9440	.9321	.9198
.9761	.9665	.9561	.9451	.9334	.9213
.9766	.9672	.9569	.9461	.9347	.9228
.9770	.9678	.9577	.9471	.9359	.9242
.9774	.9683	.9585	.9480	.9370	.9256
.9778	.9689	.9592	.9489	.9381	.9269
.9782	.9694	.9599	.9498	.9392	.9282
.9785	.9699	.9606	.9507	.9402	.9294
.9789	.9704	.9612	.9515	.9412	.9306
.9792	.9709	.9619	.9523	.9422	.9317
.9796	.9714	.9625	.9531	.9431	.9328
.9799	.9718	.9631	.9538	.9441	.9339
.9802	.9723	.9637	.9545	.9449	.9350
.9805	.9727	.9642	.9552	.9458	.9360
.9808	.9731	.9648	.9559	.9466	.9369
.9811	.9735	.9653	.9566	.9474	.9379
.9814	.9739	.9658	.9572	.9482	.9388
.9816	.9743	.9663	.9578	.9489	.9397
.9819	.9746	.9668	.9584	.9497	.9406
.9821	.9750	.9672	.9590	.9504	.9414
.9824	.9753	.9677	.9596	.9511	.9422
.9826	.9757	.9681	.9601	.9518	.9430
.9829	.9760	.9686	.9607	.9524	.9438
.9831	.9763	.9690	.9612	.9530	.9446
.9833	.9766	.9694	.9617	.9537	.9453
.9835	.9769	.9698	.9622	.9543	.9460

LMSC-803324-2
 99.9 PERCENT UPPER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
80	1.0000	.9999	.9981	.9945	.9896
81	1.0000	.9999	.9982	.9946	.9897
82	1.0000	.9999	.9982	.9946	.9898
83	1.0000	.9999	.9982	.9947	.9899
84	1.0000	.9999	.9982	.9948	.9901
85	1.0000	.9999	.9982	.9948	.9902
86	1.0000	.9999	.9983	.9949	.9903
87	1.0000	.9999	.9983	.9949	.9904
88	1.0000	.9999	.9983	.9950	.9905
89	1.0000	.9999	.9983	.9951	.9906
90	1.0000	.9999	.9983	.9951	.9907
91	1.0000	.9949	.9984	.9952	.9908
92	1.0000	.9999	.9984	.9952	.9909
93	1.0000	.9999	.9984	.9953	.9910
94	1.0000	.9999	.9984	.9953	.9911
95	1.0000	.9999	.9984	.9954	.9912
96	1.0000	.9999	.9984	.9954	.9913
97	1.0000	.9999	.9985	.9955	.9914
98	1.0000	.9999	.9985	.9955	.9915
99	1.0000	.9999	.9985	.9956	.9916
100	1.0000	.9999	.9985	.9956	.9917
101	1.0000	.9999	.9985	.9956	.9918
102	1.0000	.9999	.9985	.9957	.9918
103	1.0000	.9999	.9986	.9957	.9919
104	1.0000	.9999	.9986	.9958	.9920
105	1.0000	.9999	.9986	.9958	.9921
106	1.0000	.9999	.9986	.9959	.9922
107	1.0000	.9999	.9986	.9959	.9922
108	1.0000	.9999	.9986	.9959	.9923
109	1.0000	.9999	.9986	.9960	.9924
110	1.0000	.9999	.9986	.9960	.9924
111	1.0000	.9999	.9987	.9960	.9925
112	1.0000	.9999	.9987	.9961	.9926
113	1.0000	.9999	.9987	.9961	.9926
114	1.0000	.9999	.9987	.9961	.9927
115	1.0000	.9999	.9987	.9962	.9928
116	1.0000	.9999	.9987	.9962	.9928
117	1.0000	.9999	.9987	.9962	.9929
118	1.0000	.9999	.9987	.9963	.9930
119	1.0000	.9999	.9987	.9963	.9930

99.0 PERCENT UPPER LIMIT

5	6	7	8	9	10
.9837	.9772	.9702	.9627	.9549	.9467
.9839	.9775	.9706	.9632	.9554	.9474
.9841	.9778	.9709	.9636	.9560	.9481
.9843	.9781	.9713	.9641	.9565	.9487
.9845	.9783	.9716	.9645	.9571	.9493
.9847	.9786	.9720	.9650	.9576	.9499
.9849	.9788	.9723	.9654	.9581	.9505
.9851	.9791	.9726	.9658	.9586	.9511
.9852	.9793	.9729	.9662	.9591	.9517
.9854	.9796	.9733	.9666	.9596	.9523
.9856	.9798	.9736	.9669	.9600	.9528
.9857	.9800	.9739	.9673	.9605	.9533
.9859	.9802	.9741	.9677	.9609	.9539
.9860	.9805	.9744	.9680	.9613	.9544
.9862	.9807	.9747	.9684	.9618	.9549
.9863	.9809	.9750	.9687	.9622	.9554
.9865	.9811	.9752	.9691	.9626	.9558
.9866	.9813	.9755	.9694	.9630	.9563
.9868	.9815	.9758	.9697	.9634	.9568
.9869	.9817	.9760	.9700	.9637	.9572
.9870	.9819	.9763	.9703	.9641	.9576
.9872	.9820	.9765	.9706	.9645	.9581
.9873	.9822	.9767	.9709	.9648	.9585
.9874	.9824	.9770	.9712	.9652	.9589
.9875	.9826	.9772	.9715	.9655	.9593
.9877	.9827	.9774	.9718	.9659	.9597
.9878	.9829	.9776	.9720	.9662	.9601
.9879	.9831	.9778	.9723	.9665	.9605
.9880	.9832	.9780	.9726	.9668	.9609
.9881	.9834	.9783	.9728	.9671	.9612
.9882	.9835	.9785	.9731	.9674	.9616
.9883	.9837	.9787	.9733	.9677	.9619
.9884	.9838	.9788	.9736	.9680	.9623
.9885	.9840	.9790	.9738	.9683	.9626
.9886	.9841	.9792	.9740	.9686	.9630
.9887	.9843	.9794	.9743	.9689	.9633
.9888	.9844	.9796	.9745	.9692	.9636
.9889	.9845	.9798	.9747	.9694	.9639
.9890	.9847	.9799	.9749	.9697	.9642
.9891	.9848	.9801	.9751	.9700	.9646

99.0 PERCENT UPPER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
120	1.0000	.9999	.9988	.9963	.9931
121	1.0000	.9999	.9988	.9964	.9931
122	1.0000	.9999	.9988	.9964	.9932
123	1.0000	.9999	.9988	.9964	.9932
124	1.0000	.9999	.9988	.9965	.9933
125	1.0000	.9999	.9988	.9965	.9934
126	1.0000	.9999	.9988	.9965	.9934
127	1.0000	.9999	.9988	.9965	.9935
128	1.0000	.9999	.9988	.9966	.9935
129	1.0000	.9999	.9988	.9966	.9936
130	1.0000	.9999	.9989	.9966	.9936
131	1.0000	.9999	.9989	.9967	.9937
132	1.0000	.9999	.9989	.9967	.9937
133	1.0000	.9999	.9989	.9967	.9938
134	1.0000	.9999	.9989	.9967	.9938
135	1.0000	.9999	.9989	.9968	.9939
136	1.0000	.9999	.9989	.9968	.9939
137	1.0000	.9999	.9989	.9968	.9939
138	1.0000	.9999	.9989	.9968	.9940
139	1.0000	.9999	.9989	.9968	.9940
140	1.0000	.9999	.9989	.9969	.9941
141	1.0000	.9999	.9989	.9969	.9941
142	1.0000	.9999	.9990	.9969	.9942
143	1.0000	.9999	.9990	.9969	.9942
144	1.0000	.9999	.9990	.9970	.9942
145	1.0000	.9999	.9990	.9970	.9943
146	1.0000	.9999	.9990	.9970	.9943
147	1.0000	.9999	.9990	.9970	.9944
148	1.0000	.9999	.9990	.9970	.9944
149	1.0000	.9999	.9990	.9971	.9944
150	1.0000	.9999	.9990	.9971	.9945
151	1.0000	.9999	.9990	.9971	.9945
152	1.0000	.9999	.9990	.9971	.9945
153	1.0000	.9999	.9990	.9971	.9946
154	1.0000	.9999	.9990	.9972	.9946
155	1.0000	.9999	.9990	.9972	.9947
156	1.0000	.9999	.9990	.9972	.9947
157	1.0000	.9999	.9991	.9972	.9947
158	1.0000	.9999	.9991	.9972	.9948
159	1.0000	.9999	.9991	.9972	.9948

99.0 PERCENT UPPER LIMIT

5	6	7	8	9	10
.9892	.9849	.9803	.9754	.9702	.9649
.9893	.9850	.9804	.9756	.9705	.9652
.9894	.9852	.9806	.9758	.9707	.9654
.9895	.9853	.9808	.9760	.9709	.9657
.9896	.9854	.9809	.9762	.9712	.9660
.9897	.9855	.9811	.9764	.9714	.9663
.9897	.9856	.9812	.9766	.9717	.9664
.9898	.9858	.9814	.9767	.9719	.9668
.9899	.9859	.9815	.9769	.9721	.9671
.9900	.9860	.9817	.9771	.9723	.9674
.9901	.9861	.9818	.9773	.9725	.9676
.9901	.9862	.9820	.9775	.9728	.9679
.9902	.9863	.9821	.9776	.9730	.9681
.9903	.9864	.9822	.9778	.9732	.9684
.9904	.9865	.9824	.9780	.9734	.9686
.9904	.9866	.9825	.9781	.9736	.9688
.9905	.9867	.9826	.9783	.9738	.9691
.9906	.9868	.9828	.9785	.9740	.9693
.9906	.9869	.9829	.9786	.9742	.9695
.9907	.9870	.9830	.9788	.9743	.9697
.9908	.9871	.9831	.9789	.9745	.9700
.9908	.9872	.9833	.9791	.9747	.9702
.9909	.9873	.9834	.9792	.9749	.9704
.9910	.9874	.9835	.9794	.9751	.9706
.9910	.9875	.9836	.9795	.9753	.9708
.9911	.9875	.9837	.9797	.9754	.9710
.9912	.9876	.9838	.9798	.9756	.9712
.9912	.9877	.9839	.9799	.9758	.9714
.9913	.9878	.9841	.9801	.9759	.9716
.9913	.9879	.9842	.9802	.9761	.9718
.9914	.9880	.9843	.9804	.9763	.9720
.9915	.9880	.9844	.9805	.9764	.9722
.9915	.9881	.9845	.9806	.9766	.9724
.9916	.9882	.9846	.9807	.9767	.9724
.9916	.9883	.9847	.9809	.9769	.9727
.9917	.9884	.9848	.9810	.9770	.9729
.9917	.9884	.9849	.9811	.9772	.9731
.9918	.9885	.9850	.9812	.9774	.9733
.9918	.9886	.9851	.9814	.9775	.9734
.9919	.9887	.9852	.9815	.9776	.9736

LMSC-803324-2
 99.0 PERCENT UPPER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
160	1.0000	.9999	.9991	.9973	.9948
161	1.0000	.9999	.9991	.9973	.9949
162	1.0000	.9999	.9991	.9973	.9949
163	1.0000	.9999	.9991	.9973	.9949
164	1.0000	.9999	.9991	.9973	.9949
165	1.0000	.9999	.9991	.9973	.9950
166	1.0000	.9999	.9991	.9974	.9950
167	1.0000	.9999	.9991	.9974	.9950
168	1.0000	.9999	.9991	.9974	.9951
169	1.0000	.9999	.9991	.9974	.9951
170	1.0000	.9999	.9991	.9974	.9951
171	1.0000	.9999	.9991	.9974	.9952
172	1.0000	.9999	.9991	.9975	.9952
173	1.0000	.9999	.9991	.9975	.9952
174	1.0000	.9999	.9991	.9975	.9952
175	1.0000	.9999	.9991	.9975	.9953
176	1.0000	.9999	.9992	.9975	.9953
177	1.0000	.9999	.9992	.9975	.9953
178	1.0000	.9999	.9992	.9975	.9953
179	1.0000	.9999	.9992	.9976	.9954
180	1.0000	.9999	.9992	.9976	.9954
181	1.0000	.9999	.9992	.9976	.9954
182	1.0000	.9999	.9992	.9976	.9954
183	1.0000	.9999	.9992	.9976	.9955
184	1.0000	.9999	.9992	.9976	.9955
185	1.0000	.9999	.9992	.9976	.9955
186	1.0000	.9999	.9992	.9976	.9955
187	1.0000	.9999	.9992	.9977	.9956
188	1.0000	.9999	.9992	.9977	.9956
189	1.0000	.9999	.9992	.9977	.9956
190	1.0000	.9999	.9992	.9977	.9956
191	1.0000	.9999	.9992	.9977	.9957
192	1.0000	.9999	.9992	.9977	.9957
193	1.0000	.9999	.9992	.9977	.9957
194	1.0000	.9999	.9992	.9977	.9957
195	1.0000	.9999	.9992	.9978	.9958
196	1.0000	.9999	.9992	.9978	.9958
197	1.0000	.9999	.9992	.9978	.9958
198	1.0000	.9999	.9992	.9978	.9958
199	1.0000	.9999	.9993	.9978	.9958

99.0 PERCENT UPPER LIMIT

5	6	7	8	9	10
.9919	.9887	.9853	.9816	.9778	.9738
.9920	.9888	.9854	.9817	.9779	.9739
.9920	.9889	.9855	.9818	.9780	.9741
.9921	.9889	.9855	.9819	.9782	.9743
.9921	.9890	.9856	.9821	.9783	.9744
.9922	.9891	.9857	.9822	.9784	.9746
.9922	.9891	.9858	.9823	.9786	.9747
.9923	.9892	.9859	.9824	.9787	.9749
.9923	.9893	.9860	.9825	.9788	.9750
.9924	.9893	.9861	.9826	.9790	.9752
.9924	.9894	.9861	.9827	.9791	.9753
.9925	.9895	.9862	.9828	.9792	.9755
.9925	.9895	.9863	.9829	.9793	.9756
.9925	.9896	.9864	.9830	.9795	.9758
.9926	.9896	.9865	.9831	.9796	.9759
.9926	.9897	.9865	.9832	.9797	.9761
.9927	.9898	.9866	.9833	.9798	.9762
.9927	.9898	.9867	.9834	.9799	.9763
.9928	.9899	.9868	.9835	.9800	.9765
.9928	.9899	.9868	.9836	.9802	.9766
.9928	.9900	.9869	.9837	.9803	.9767
.9929	.9900	.9870	.9838	.9804	.9769
.9929	.9901	.9871	.9839	.9805	.9770
.9930	.9902	.9871	.9839	.9806	.9771
.9930	.9902	.9872	.9840	.9807	.9772
.9930	.9903	.9873	.9841	.9808	.9774
.9931	.9903	.9873	.9842	.9809	.9775
.9931	.9904	.9874	.9843	.9810	.9776
.9931	.9904	.9875	.9844	.9811	.9777
.9932	.9905	.9875	.9845	.9812	.9779
.9932	.9905	.9876	.9845	.9813	.9780
.9933	.9906	.9877	.9846	.9814	.9781
.9933	.9906	.9877	.9847	.9815	.9782
.9933	.9907	.9878	.9848	.9816	.9783
.9934	.9907	.9879	.9849	.9817	.9784
.9934	.9908	.9879	.9849	.9818	.9785
.9934	.9908	.9880	.9850	.9819	.9787
.9935	.9909	.9881	.9851	.9820	.9788
.9935	.9909	.9881	.9852	.9821	.9789
.9935	.9910	.9882	.9852	.9822	.9790

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 99.0 PERCENT UPPER LIMIT

NO. TESTS	NUMBER OF FAILURES				
	0	1	2	3	4
200	1.0000	.9999	.9993	.9978	.9959
202	1.0000	1.0000	.9993	.9978	.9959
204	1.0000	1.0000	.9993	.9979	.9959
206	1.0000	1.0000	.9993	.9979	.9960
208	1.0000	1.0000	.9993	.9979	.9960
210	1.0000	1.0000	.9993	.9979	.9961
212	1.0000	1.0000	.9993	.9979	.9961
214	1.0000	1.0000	.9993	.9980	.9961
216	1.0000	1.0000	.9993	.9980	.9962
218	1.0000	1.0000	.9993	.9980	.9962
220	1.0000	1.0000	.9993	.9980	.9962
222	1.0000	1.0000	.9993	.9980	.9963
224	1.0000	1.0000	.9993	.9980	.9963
226	1.0000	1.0000	.9993	.9981	.9963
228	1.0000	1.0000	.9993	.9981	.9964
230	1.0000	1.0000	.9994	.9981	.9964
232	1.0000	1.0000	.9994	.9981	.9964
234	1.0000	1.0000	.9994	.9981	.9965
236	1.0000	1.0000	.9994	.9981	.9965
238	1.0000	1.0000	.9994	.9982	.9965
240	1.0000	1.0000	.9994	.9982	.9966
242	1.0000	1.0000	.9994	.9982	.9966
244	1.0000	1.0000	.9994	.9982	.9966
246	1.0000	1.0000	.9994	.9982	.9966
248	1.0000	1.0000	.9994	.9982	.9967
250	1.0000	1.0000	.9994	.9983	.9967
255	1.0000	1.0000	.9994	.9983	.9968
260	1.0000	1.0000	.9994	.9983	.9968
265	1.0000	1.0000	.9994	.9983	.9969
270	1.0000	1.0000	.9994	.9984	.9969
275	1.0000	1.0000	.9995	.9984	.9970
280	1.0000	1.0000	.9995	.9984	.9970
285	1.0000	1.0000	.9995	.9985	.9971
290	1.0000	1.0000	.9995	.9985	.9972
295	1.0000	1.0000	.9995	.9985	.9972
300	1.0000	1.0000	.9995	.9985	.9972
350	1.0000	1.0000	.9996	.9988	.9976
400	1.0000	1.0000	.9996	.9984	.9970
450	1.0000	1.0000	.9997	.9990	.9982
500	1.0000	1.0000	.9997	.9991	.9983
0	.0000				

LMSC-603374-2
99.0 PERCENT UPPER LIMIT

99.0 PERCENT UPPER LIMIT

5	6	7	8	9	10
.9936	.9910	.9882	.9853	.9823	.9791
.9936	.9911	.9884	.9855	.9824	.9794
.9937	.9912	.9885	.9856	.9826	.9795
.9937	.9913	.9886	.9858	.9828	.9797
.9938	.9913	.9887	.9859	.9830	.9799
.9939	.9914	.9888	.9860	.9831	.9801
.9939	.9915	.9889	.9862	.9833	.9803
.9940	.9916	.9890	.9863	.9834	.9804
.9940	.9917	.9891	.9864	.9836	.9807
.9941	.9917	.9892	.9865	.9837	.9808
.9941	.9918	.9893	.9867	.9839	.9810
.9942	.9919	.9894	.9868	.9840	.9812
.9943	.9920	.9895	.9869	.9842	.9814
.9943	.9920	.9896	.9870	.9843	.9815
.9944	.9921	.9897	.9871	.9845	.9817
.9944	.9922	.9898	.9873	.9846	.9818
.9945	.9923	.9899	.9874	.9847	.9820
.9945	.9923	.9900	.9875	.9849	.9822
.9945	.9924	.9900	.9876	.9850	.9823
.9946	.9924	.9901	.9877	.9851	.9825
.9946	.9925	.9902	.9878	.9852	.9826
.9947	.9926	.9903	.9879	.9854	.9828
.9947	.9926	.9904	.9880	.9855	.9829
.9948	.9927	.9905	.9881	.9856	.9830
.9948	.9928	.9905	.9882	.9857	.9832
.9949	.9928	.9906	.9883	.9858	.9833
.9950	.9930	.9908	.9885	.9861	.9836
.9951	.9931	.9910	.9887	.9864	.9840
.9951	.9932	.9911	.9889	.9867	.9843
.9952	.9933	.9913	.9892	.9869	.9846
.9953	.9935	.9915	.9894	.9871	.9848
.9954	.9936	.9916	.9896	.9874	.9851
.9955	.9937	.9918	.9897	.9876	.9853
.9956	.9938	.9919	.9899	.9878	.9856
.9956	.9939	.9921	.9901	.9880	.9859
.9957	.9940	.9922	.9902	.9882	.9861
.9963	.9949	.9933	.9916	.9899	.9881
.9968	.9955	.9941	.9927	.9912	.9896
.9971	.9960	.9948	.9935	.9922	.9908
.9974	.9964	.9953	.9942	.9931	.9917

POISSON TABLE INSTRUCTIONS

The Poisson table provides an approximation to the values found in the previous binomial tables. The approximated value is always less than the binomial value, and is very close to that value when the number of tests conducted is large and the number of failures is small. The levels indicated on each binomial table show the number of digits which can be correctly determined by the Poisson approximation in that region. Above level 2 the binomial value minus the approximated value is greater than 0.0050; within level 2 the error is between 0.0025 and 0.0050; within level 1 the error is between 0.00125 and 0.0025; and below level 1 the error is less than 0.00125.

To determine the approximation to the lower limit of reliability, R_L , find the number of failures observed in the left hand column of the Poisson table and the desired confidence level along the top row. The number in the table which lies at the intersection of the row and column determined by these headings is np . R_L is then obtained by dividing np by the number of tests and subtracting this answer from 1. For example, if 1000 tests were conducted and 3 failures observed, $np = 5.915$ at the 50.0 percent confidence level. Therefore, $p = 0.005915$ and $R_L = 1 - p = 0.994085$.

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 POISSON TABLE
 Confidence Level

F	50.0	60.0	80.0	90.0	95.0	97.5	99.0
0	0.693	1.000	1.630	2.301	2.996	3.689	4.000
1	1.678	2.000	2.994	3.893	4.744	5.572	6.000
2	2.674	3.000	4.279	5.322	6.296	7.225	8.000
3	3.672	4.000	5.515	6.681	7.756	8.767	10.000
4	4.671	5.000	6.721	7.934	9.154	10.242	11.000
5	5.670	6.000	7.906	9.275	10.513	11.668	12.000
6	6.670	7.000	9.075	10.532	11.842	13.059	13.000
7	7.669	8.000	10.231	11.771	13.148	14.423	14.000
8	8.669	9.000	11.380	12.995	14.445	15.764	15.000
9	9.669	10.000	12.519	14.206	15.705	17.085	16.000
10	10.669	11.000	13.651	15.407	16.962	18.390	17.000
11	11.668	12.000	14.777	16.598	18.208	19.682	18.000
12	12.668	13.000	15.897	17.782	19.543	20.962	19.000
13	13.668	14.000	17.013	18.958	20.869	22.230	20.000
14	14.668	15.000	18.125	20.128	22.186	23.490	21.000
15	15.668	16.000	19.233	21.292	23.507	24.740	22.000
16	16.668	17.000	20.338	22.452	24.801	25.983	23.000
17	17.668	18.000	21.439	23.606	26.099	27.219	24.000
18	18.668	19.000	22.538	24.756	27.397	28.448	25.000
19	19.668	20.000	23.634	25.903	28.679	29.671	26.000
20	20.668	21.000	24.728	27.045	29.967	30.888	27.000
21	21.668	22.000	25.819	28.184	31.240	32.101	28.000
22	22.668	23.000	26.909	29.320	32.415	33.308	29.000
23	23.668	24.000	27.996	30.453	33.585	34.511	30.000
24	24.667	25.000	29.082	31.584	34.752	35.710	31.000
25	25.667	26.000	30.166	32.711	35.916	36.905	32.000
26	26.667	27.000	31.248	33.836	37.077	38.096	33.000
27	27.667	28.000	32.329	34.959	38.234	39.284	34.000
28	28.667	29.000	33.408	36.080	39.389	40.468	35.000
29	29.667	30.000	34.486	37.199	40.541	41.649	36.000
30	30.667	31.000	35.563	38.315	41.691	42.827	37.000
31	31.667	32.000	36.638	39.430	42.838	44.002	38.000
32	32.667	33.000	37.717	40.543	43.982	45.174	39.000
33	33.667	34.000	38.785	41.655	45.125	46.344	40.000
34	34.667	35.000	39.857	42.764	46.266	47.512	41.000
35	35.667	36.000	40.928	43.872	47.404	48.677	42.000
36	36.667	37.000	41.998	44.978	48.541	49.839	43.000
37	37.667	38.000	43.067	46.083	49.675	51.000	44.000
38	38.667	39.000	44.135	47.187	50.808	52.158	45.000
39	39.667	40.000	45.203	48.289	51.940	53.314	46.000
40	40.667	41.000	46.269	49.390	53.069	54.469	47.000

LMSC-803324-3
 MATHEMATICAL METHODS

The tables of confidence limits on pages 4 through 171 were computed from the cumulative binomial probability distribution. The equations for upper and lower limits are as follows:

\hat{p}_U is the solution of the functional relationship defined by

$$P(\hat{p}_U) = \sum_{j=0}^s \binom{n}{j} \hat{p}_U^j (1 - \hat{p}_U)^{n-j} = \alpha \quad \text{if } s < n$$

$$\hat{p}_U = 1 \quad \text{if } s = n$$

$$\hat{p}_L = 1 - \hat{p}_U \quad \text{where } \hat{p}_U \text{ is the solution of}$$

$$P(\hat{p}_L) = \sum_{j=r}^n \binom{n}{j} \hat{p}_L^j (1 - \hat{p}_L)^{n-j} = \alpha \quad \text{if } r < n$$

$$\hat{p}_L = 0 \quad \text{if } r = n$$

\hat{p}_U = upper confidence limit on the probability of success
 (i.e., upper confidence limit of reliability)

\hat{p}_L = lower confidence limit of reliability

\hat{p}_U = upper confidence limit on the probability of failure

n = number of tests conducted

s = number of successes observed

r = number of failures observed

α = one minus the confidence level

Newton's method for approximating roots was used to find \hat{p}_U and \hat{p}_L in the above equations, when $0 < s < n$. To find \hat{p}_U , the initial estimation, \hat{p}_{U_0} , was $\frac{s}{n-1}$. For each subsequent approximation:

$$\hat{p}_{U_i} = \hat{p}_{U_{i-1}} - \frac{f'(\hat{p}_{U_{i-1}})}{f''(\hat{p}_{U_{i-1}})} = \hat{p}_{U_{i-1}} - \frac{\sum_{j=0}^s \binom{n}{j} \hat{p}_{U_{i-1}}^j (1 - \hat{p}_{U_{i-1}})^{n-j} - a}{(n-s) \binom{n}{s} \hat{p}_{U_{i-1}}^s (1 - \hat{p}_{U_{i-1}})^{n-s-1}}$$

When $(\hat{p}_{U_i} - \hat{p}_{U_{i-1}}) < 0.000001$, \hat{p}_{U_i} was taken as the value of the upper confidence limit. \hat{p}_L was computed in a similar way (using r in place of s).

The value of \hat{p}_U and \hat{p}_L may also be computed from the \mathcal{P} distribution.

$$\hat{p}_U = \frac{s}{n - (s+2) \mathcal{P}_{1-a, 2(s+1), 2s}} \quad \text{if } s < n$$

$$\hat{p}_U = 0 \quad \text{if } s = n$$

$$\hat{p}_L = 1 - \frac{r}{n + (s+2) \mathcal{P}_{1-a, 2(s+1), 2r}} \quad \text{if } s < n$$

$$\hat{p}_L = 1 \quad \text{if } s = n$$

where

n = number of tests conducted

r = number of failures observed

s = number of successes observed

$$\mathcal{P}_{\alpha, \nu_1, \nu_2} = \left\{ \mathcal{P}_{\nu_1, \nu_2} \leq \mathcal{P}_{1-\alpha, \nu_1, \nu_2} \right\} = 1 - \alpha$$

The values in the Poisson table, page 173, were computed from the equation

$$P(\lambda) = \sum_{j=0}^r \frac{\lambda^j e^{-\lambda}}{j!} \cdot \alpha$$

where

r = number of failures observed

α = one minus confidence level

$\lambda = np$ = value in the Poisson table

The values of λ were computed using Newton's method of approximation as before.