

Appendix

Table 12. Critical values for $C_p = 1.00$, with $n = 10(10)100$, $\lambda = 0.05(0.05)0.50$.

		λ									
n	$1-\alpha$	0.05	0.10	0.15	0.20	0.25	0.30	0.35	0.40	0.45	0.50
10	0.950	1.502	1.496	1.487	1.474	1.459	1.440	1.419	1.396	1.371	1.345
	0.975	1.666	1.660	1.650	1.636	1.619	1.598	1.575	1.549	1.521	1.492
	0.990	1.895	1.888	1.876	1.861	1.841	1.817	1.791	1.762	1.730	1.697
20	0.950	1.314	1.309	1.301	1.290	1.276	1.260	1.242	1.221	1.200	1.177
	0.975	1.400	1.395	1.387	1.375	1.360	1.343	1.323	1.302	1.279	1.254
	0.990	1.513	1.507	1.498	1.485	1.469	1.451	1.429	1.406	1.381	1.355
30	0.950	1.245	1.240	1.232	1.222	1.209	1.194	1.176	1.157	1.137	1.115
	0.975	1.308	1.303	1.295	1.284	1.270	1.254	1.236	1.216	1.194	1.171
	0.990	1.387	1.382	1.374	1.362	1.348	1.330	1.311	1.290	1.267	1.242
40	0.950	1.207	1.202	1.195	1.185	1.172	1.157	1.140	1.122	1.102	1.081
	0.975	1.258	1.253	1.245	1.235	1.222	1.206	1.188	1.169	1.148	1.126
	0.990	1.321	1.316	1.308	1.297	1.284	1.267	1.249	1.228	1.206	1.183
50	0.950	1.182	1.177	1.170	1.160	1.148	1.133	1.117	1.099	1.079	1.058
	0.975	1.225	1.221	1.213	1.203	1.190	1.175	1.158	1.139	1.119	1.097
	0.990	1.280	1.275	1.267	1.256	1.243	1.227	1.209	1.190	1.168	1.146
60	0.950	1.164	1.160	1.152	1.143	1.131	1.116	1.100	1.082	1.063	1.042
	0.975	1.203	1.198	1.191	1.181	1.168	1.153	1.136	1.118	1.098	1.077
	0.990	1.250	1.246	1.238	1.227	1.214	1.199	1.181	1.162	1.142	1.120
70	0.950	1.150	1.146	1.139	1.129	1.117	1.103	1.087	1.069	1.050	1.030
	0.975	1.185	1.181	1.174	1.164	1.151	1.137	1.120	1.102	1.082	1.062
	0.990	1.228	1.224	1.216	1.206	1.193	1.178	1.161	1.142	1.121	1.100
80	0.950	1.140	1.135	1.128	1.119	1.107	1.093	1.077	1.059	1.041	1.021
	0.975	1.172	1.167	1.160	1.150	1.138	1.124	1.107	1.089	1.070	1.049
	0.990	1.211	1.206	1.199	1.189	1.176	1.161	1.144	1.126	1.106	1.084
90	0.950	1.131	1.127	1.120	1.110	1.098	1.085	1.069	1.051	1.033	1.013
	0.975	1.161	1.156	1.149	1.140	1.127	1.113	1.097	1.079	1.060	1.039
	0.990	1.197	1.192	1.185	1.175	1.163	1.148	1.131	1.113	1.093	1.072
100	0.950	1.124	1.119	1.112	1.103	1.091	1.077	1.062	1.044	1.026	1.006
	0.975	1.151	1.147	1.140	1.130	1.118	1.104	1.088	1.070	1.051	1.031
	0.990	1.185	1.181	1.174	1.164	1.151	1.137	1.120	1.102	1.082	1.061

Table 13. Critical values for $C_p = 1.33$, with $n = 10(10)100$, $\lambda = 0.05(0.05)0.50$.

		λ									
n	$1-\alpha$	0.05	0.10	0.15	0.20	0.25	0.30	0.35	0.40	0.45	0.50
10	0.950	1.995	1.982	1.961	1.932	1.898	1.857	1.813	1.765	1.716	1.665
	0.975	2.214	2.200	2.176	2.144	2.106	2.061	2.012	1.959	1.904	1.848
	0.990	2.518	2.501	2.475	2.439	2.395	2.344	2.288	2.228	2.165	2.101
20	0.950	1.746	1.734	1.716	1.691	1.660	1.625	1.586	1.545	1.501	1.457
	0.975	1.861	1.848	1.829	1.802	1.769	1.732	1.690	1.646	1.600	1.553
	0.990	2.010	1.997	1.975	1.947	1.911	1.871	1.826	1.778	1.728	1.677
30	0.950	1.654	1.643	1.626	1.602	1.573	1.540	1.503	1.463	1.422	1.380
	0.975	1.737	1.726	1.708	1.683	1.652	1.617	1.579	1.537	1.494	1.450
	0.990	1.843	1.831	1.812	1.785	1.753	1.716	1.675	1.631	1.585	1.538
40	0.950	1.603	1.593	1.576	1.553	1.525	1.492	1.457	1.419	1.379	1.338
	0.975	1.671	1.660	1.642	1.618	1.589	1.555	1.518	1.478	1.437	1.394
	0.990	1.756	1.744	1.726	1.700	1.670	1.634	1.595	1.553	1.510	1.465
50	0.950	1.570	1.560	1.543	1.521	1.493	1.462	1.427	1.389	1.350	1.310
	0.975	1.628	1.618	1.600	1.577	1.548	1.516	1.479	1.441	1.400	1.359
	0.990	1.700	1.689	1.671	1.647	1.617	1.583	1.545	1.504	1.462	1.419
60	0.950	1.547	1.536	1.520	1.498	1.471	1.440	1.405	1.368	1.330	1.291
	0.975	1.598	1.587	1.570	1.548	1.520	1.487	1.452	1.414	1.374	1.333
	0.990	1.661	1.650	1.633	1.609	1.580	1.546	1.509	1.470	1.429	1.386
70	0.950	1.529	1.519	1.502	1.480	1.454	1.423	1.389	1.352	1.314	1.276
	0.975	1.575	1.565	1.548	1.525	1.498	1.466	1.431	1.394	1.354	1.314
	0.990	1.632	1.621	1.604	1.581	1.552	1.519	1.483	1.444	1.403	1.362
80	0.950	1.514	1.504	1.488	1.467	1.440	1.410	1.376	1.340	1.302	1.264
	0.975	1.557	1.547	1.530	1.508	1.481	1.449	1.415	1.378	1.339	1.299
	0.990	1.609	1.598	1.581	1.558	1.530	1.498	1.462	1.424	1.384	1.343
90	0.950	1.503	1.493	1.477	1.455	1.429	1.399	1.365	1.330	1.292	1.254
	0.975	1.542	1.532	1.516	1.494	1.467	1.436	1.401	1.365	1.326	1.287
	0.990	1.590	1.580	1.563	1.540	1.512	1.480	1.445	1.407	1.368	1.327
100	0.950	1.493	1.483	1.467	1.446	1.420	1.390	1.356	1.321	1.284	1.246
	0.975	1.530	1.520	1.504	1.482	1.455	1.424	1.390	1.354	1.316	1.277
	0.990	1.575	1.565	1.548	1.525	1.498	1.466	1.431	1.393	1.354	1.314

Table 14. Critical values for $C_p = 1.50$, with $n = 10(10)100$, $\lambda = 0.05(0.05)0.50$.

		λ									
n	$1-\alpha$	0.05	0.10	0.15	0.20	0.25	0.30	0.35	0.40	0.45	0.50
10	0.950	2.249	2.230	2.200	2.160	2.112	2.057	1.997	1.934	1.869	1.804
	0.975	2.496	2.475	2.442	2.397	2.343	2.282	2.216	2.146	2.074	2.002
	0.990	2.838	2.815	2.777	2.726	2.665	2.595	2.520	2.440	2.359	2.277
20	0.950	1.968	1.951	1.925	1.890	1.848	1.799	1.747	1.692	1.635	1.579
	0.975	2.097	2.080	2.052	2.014	1.969	1.918	1.862	1.803	1.743	1.682
	0.990	2.265	2.247	2.216	2.176	2.127	2.072	2.011	1.948	1.883	1.817
30	0.950	1.864	1.849	1.824	1.791	1.750	1.705	1.655	1.603	1.549	1.496
	0.975	1.958	1.942	1.916	1.881	1.839	1.791	1.739	1.684	1.628	1.571
	0.990	2.078	2.060	2.033	1.996	1.951	1.900	1.845	1.787	1.727	1.667
40	0.950	1.807	1.792	1.768	1.736	1.697	1.653	1.604	1.554	1.502	1.450
	0.975	1.883	1.868	1.843	1.809	1.768	1.722	1.672	1.620	1.565	1.511
	0.990	1.979	1.963	1.936	1.901	1.858	1.810	1.757	1.702	1.645	1.588
50	0.950	1.770	1.755	1.732	1.700	1.662	1.619	1.571	1.522	1.471	1.420
	0.975	1.835	1.820	1.796	1.763	1.723	1.678	1.630	1.578	1.525	1.472
	0.990	1.916	1.900	1.875	1.841	1.799	1.752	1.702	1.648	1.593	1.537
60	0.950	1.743	1.729	1.705	1.674	1.637	1.594	1.548	1.499	1.449	1.398
	0.975	1.801	1.786	1.762	1.730	1.691	1.647	1.599	1.549	1.497	1.445
	0.990	1.872	1.857	1.832	1.798	1.758	1.712	1.662	1.610	1.556	1.502
70	0.950	1.723	1.709	1.686	1.655	1.618	1.576	1.530	1.482	1.432	1.382
	0.975	1.775	1.761	1.737	1.705	1.667	1.623	1.576	1.527	1.476	1.424
	0.990	1.839	1.824	1.800	1.767	1.727	1.682	1.633	1.582	1.529	1.476
80	0.950	1.707	1.693	1.670	1.639	1.603	1.561	1.515	1.468	1.419	1.369
	0.975	1.755	1.740	1.717	1.686	1.648	1.605	1.558	1.509	1.459	1.408
	0.990	1.814	1.798	1.774	1.742	1.703	1.658	1.610	1.559	1.507	1.455
90	0.950	1.694	1.680	1.657	1.627	1.590	1.549	1.504	1.456	1.408	1.359
	0.975	1.738	1.724	1.701	1.670	1.632	1.590	1.543	1.495	1.445	1.395
	0.990	1.793	1.778	1.754	1.722	1.683	1.639	1.592	1.541	1.490	1.438
100	0.950	1.683	1.669	1.646	1.616	1.580	1.539	1.494	1.447	1.399	1.350
	0.975	1.724	1.710	1.687	1.656	1.619	1.577	1.531	1.483	1.433	1.383
	0.990	1.775	1.760	1.737	1.705	1.667	1.623	1.576	1.526	1.475	1.424

Table 15. Critical values for $C_p = 2.00$, with $n = 10(10)100$, $\lambda = 0.05(0.05)0.50$.

		λ									
n	$1-\alpha$	0.05	0.10	0.15	0.20	0.25	0.30	0.35	0.40	0.45	0.50
10	0.950	2.992	2.949	2.880	2.792	2.690	2.578	2.463	2.348	2.235	2.126
	0.975	3.320	3.272	3.196	3.098	2.984	2.861	2.734	2.606	2.480	2.359
	0.990	3.776	3.721	3.635	3.523	3.394	3.254	3.109	2.963	2.821	2.683
20	0.950	2.618	2.580	2.520	2.443	2.353	2.256	2.155	2.054	1.956	1.860
	0.975	2.790	2.750	2.686	2.603	2.508	2.404	2.297	2.190	2.084	1.983
	0.990	3.014	2.970	2.901	2.812	2.709	2.597	2.481	2.365	2.251	2.142
30	0.950	2.480	2.444	2.387	2.314	2.229	2.137	2.042	1.946	1.853	1.762
	0.975	2.605	2.568	2.508	2.431	2.342	2.245	2.145	2.045	1.946	1.851
	0.990	2.764	2.724	2.661	2.579	2.485	2.382	2.276	2.169	2.065	1.964
40	0.950	2.404	2.369	2.314	2.243	2.161	2.072	1.979	1.887	1.796	1.709
	0.975	2.506	2.469	2.412	2.338	2.252	2.159	2.063	1.966	1.872	1.781
	0.990	2.633	2.595	2.534	2.457	2.367	2.269	2.168	2.066	1.967	1.871
50	0.950	2.355	2.320	2.267	2.197	2.117	2.029	1.939	1.848	1.759	1.673
	0.975	2.442	2.406	2.350	2.278	2.195	2.104	2.010	1.916	1.824	1.735
	0.990	2.550	2.513	2.454	2.379	2.292	2.197	2.099	2.001	1.905	1.812
60	0.950	2.319	2.286	2.232	2.164	2.085	1.999	1.909	1.820	1.732	1.648
	0.975	2.396	2.361	2.307	2.236	2.154	2.065	1.973	1.880	1.790	1.703
	0.990	2.491	2.455	2.398	2.324	2.239	2.147	2.051	1.955	1.861	1.770
70	0.950	2.292	2.259	2.207	2.139	2.060	1.975	1.887	1.799	1.712	1.629
	0.975	2.362	2.328	2.274	2.204	2.123	2.035	1.945	1.853	1.764	1.678
	0.990	2.447	2.412	2.356	2.283	2.200	2.109	2.015	1.920	1.828	1.739
80	0.950	2.271	2.238	2.186	2.119	2.041	1.957	1.870	1.782	1.696	1.614
	0.975	2.335	2.301	2.247	2.179	2.099	2.012	1.922	1.832	1.744	1.659
	0.990	2.413	2.378	2.323	2.251	2.169	2.079	1.986	1.893	1.802	1.715
90	0.950	2.253	2.221	2.169	2.103	2.026	1.942	1.855	1.768	1.683	1.601
	0.975	2.313	2.279	2.226	2.158	2.079	1.993	1.904	1.815	1.728	1.643
	0.990	2.385	2.350	2.296	2.225	2.144	2.055	1.964	1.872	1.782	1.695
100	0.950	2.239	2.206	2.155	2.089	2.012	1.929	1.843	1.757	1.672	1.591
	0.975	2.294	2.261	2.208	2.141	2.062	1.977	1.889	1.800	1.714	1.630
	0.990	2.362	2.327	2.273	2.204	2.123	2.035	1.944	1.853	1.764	1.678

Table 16. Critical values for $C_{PK} = 1.00$, with $n = 10(10)100$, $\lambda = 0.05(0.05)0.50$.

		λ									
n	$1-\alpha$	0.05	0.10	0.15	0.20	0.25	0.30	0.35	0.40	0.45	0.50
10	0.950	1.686	1.683	1.672	1.655	1.631	1.602	1.567	1.529	1.487	1.442
	0.975	1.877	1.873	1.861	1.842	1.816	1.784	1.746	1.703	1.656	1.606
	0.990	2.141	2.137	2.123	2.102	2.072	2.035	1.992	1.943	1.891	1.834
20	0.950	1.399	1.396	1.388	1.373	1.353	1.329	1.300	1.268	1.232	1.195
	0.975	1.496	1.493	1.483	1.468	1.447	1.421	1.390	1.356	1.318	1.278
	0.990	1.621	1.618	1.608	1.591	1.568	1.540	1.507	1.470	1.430	1.387
30	0.950	1.303	1.301	1.292	1.279	1.260	1.237	1.210	1.180	1.147	1.112
	0.975	1.373	1.370	1.361	1.347	1.328	1.304	1.275	1.244	1.209	1.172
	0.990	1.461	1.458	1.449	1.434	1.413	1.388	1.358	1.324	1.288	1.249
40	0.950	1.252	1.250	1.242	1.229	1.211	1.189	1.163	1.133	1.101	1.067
	0.975	1.309	1.306	1.298	1.284	1.265	1.242	1.215	1.185	1.152	1.116
	0.990	1.379	1.376	1.367	1.353	1.334	1.309	1.281	1.249	1.215	1.178
50	0.950	1.220	1.217	1.210	1.197	1.179	1.158	1.132	1.104	1.072	1.039
	0.975	1.268	1.265	1.257	1.244	1.226	1.204	1.177	1.148	1.116	1.081
	0.990	1.328	1.325	1.316	1.303	1.284	1.261	1.233	1.202	1.169	1.133
60	0.950	1.197	1.195	1.187	1.174	1.157	1.136	1.111	1.083	1.052	1.019
	0.975	1.240	1.237	1.229	1.216	1.199	1.177	1.151	1.122	1.090	1.057
	0.990	1.292	1.289	1.281	1.268	1.249	1.227	1.200	1.170	1.137	1.102
70	0.950	1.180	1.177	1.170	1.157	1.141	1.119	1.095	1.067	1.037	1.004
	0.975	1.219	1.216	1.208	1.195	1.178	1.156	1.131	1.102	1.071	1.038
	0.990	1.266	1.263	1.255	1.242	1.224	1.201	1.175	1.146	1.113	1.079
80	0.950	1.167	1.164	1.157	1.144	1.127	1.107	1.082	1.055	1.025	0.993
	0.975	1.202	1.199	1.192	1.179	1.162	1.140	1.115	1.087	1.056	1.024
	0.990	1.245	1.242	1.234	1.221	1.204	1.181	1.156	1.127	1.095	1.061
90	0.950	1.156	1.153	1.146	1.133	1.117	1.096	1.072	1.045	1.015	0.983
	0.975	1.188	1.186	1.178	1.166	1.149	1.127	1.103	1.075	1.044	1.012
	0.990	1.228	1.226	1.218	1.205	1.187	1.166	1.140	1.111	1.080	1.047
100	0.950	1.147	1.144	1.137	1.125	1.108	1.088	1.063	1.036	1.007	0.975
	0.975	1.177	1.175	1.167	1.155	1.138	1.117	1.092	1.065	1.034	1.002
	0.990	1.214	1.212	1.204	1.191	1.174	1.152	1.127	1.099	1.068	1.035

Table 17. Critical values for $C_{PK} = 1.33$, with $n = 10(10)100$, $\lambda = 0.05(0.05)0.50$.

		λ									
n	$1-\alpha$	0.05	0.10	0.15	0.20	0.25	0.30	0.35	0.40	0.45	0.50
10	0.950	2.220	2.212	2.190	2.155	2.107	2.049	1.983	1.911	1.835	1.757
	0.975	2.468	2.459	2.435	2.396	2.343	2.279	2.206	2.126	2.042	1.955
	0.990	2.811	2.802	2.774	2.730	2.670	2.597	2.514	2.424	2.328	2.230
20	0.950	1.845	1.839	1.820	1.791	1.751	1.703	1.648	1.588	1.524	1.458
	0.975	1.970	1.963	1.944	1.912	1.870	1.819	1.760	1.696	1.628	1.559
	0.990	2.132	2.125	2.104	2.070	2.024	1.969	1.906	1.837	1.764	1.689
30	0.950	1.720	1.714	1.697	1.670	1.632	1.587	1.536	1.479	1.420	1.359
	0.975	1.810	1.804	1.786	1.757	1.718	1.671	1.617	1.558	1.495	1.431
	0.990	1.924	1.917	1.898	1.867	1.826	1.776	1.719	1.656	1.590	1.522
40	0.950	1.654	1.649	1.632	1.606	1.570	1.526	1.477	1.422	1.365	1.306
	0.975	1.727	1.721	1.704	1.676	1.639	1.593	1.542	1.485	1.426	1.364
	0.990	1.817	1.811	1.793	1.764	1.725	1.678	1.623	1.564	1.502	1.437
50	0.950	1.612	1.607	1.591	1.565	1.530	1.487	1.439	1.386	1.330	1.272
	0.975	1.674	1.669	1.652	1.625	1.589	1.545	1.495	1.440	1.382	1.322
	0.990	1.751	1.745	1.728	1.700	1.662	1.616	1.564	1.507	1.446	1.384
60	0.950	1.583	1.578	1.562	1.536	1.502	1.460	1.412	1.360	1.305	1.248
	0.975	1.638	1.632	1.616	1.589	1.554	1.511	1.462	1.408	1.351	1.292
	0.990	1.705	1.699	1.682	1.655	1.618	1.573	1.522	1.467	1.408	1.347
70	0.950	1.561	1.556	1.540	1.515	1.481	1.439	1.392	1.341	1.287	1.230
	0.975	1.610	1.605	1.589	1.563	1.528	1.485	1.437	1.384	1.328	1.270
	0.990	1.671	1.665	1.649	1.622	1.585	1.542	1.491	1.437	1.379	1.319
80	0.950	1.544	1.538	1.523	1.498	1.464	1.423	1.377	1.326	1.272	1.217
	0.975	1.589	1.583	1.568	1.542	1.507	1.465	1.418	1.365	1.310	1.253
	0.990	1.644	1.639	1.622	1.596	1.560	1.517	1.467	1.414	1.357	1.298
90	0.950	1.529	1.524	1.509	1.484	1.451	1.410	1.364	1.314	1.260	1.205
	0.975	1.571	1.566	1.550	1.525	1.491	1.449	1.402	1.350	1.296	1.239
	0.990	1.623	1.617	1.601	1.575	1.540	1.497	1.448	1.395	1.339	1.280
100	0.950	1.518	1.513	1.497	1.473	1.440	1.399	1.354	1.303	1.250	1.196
	0.975	1.557	1.552	1.536	1.511	1.477	1.436	1.389	1.338	1.284	1.228
	0.990	1.605	1.599	1.583	1.557	1.523	1.480	1.432	1.379	1.324	1.266

Table 18. Critical values for $C_{PK} = 1.50$, with $n = 10(10)100$, $\lambda = 0.05(0.05)0.50$.

		λ									
n	$1-\alpha$	0.05	0.10	0.15	0.20	0.25	0.30	0.35	0.40	0.45	0.50
10	0.950	2.496	2.486	2.456	2.408	2.344	2.267	2.181	2.088	1.992	1.895
	0.975	2.774	2.762	2.729	2.676	2.605	2.520	2.425	2.322	2.216	2.108
	0.990	3.159	3.146	3.108	3.048	2.967	2.871	2.762	2.646	2.525	2.403
20	0.950	2.076	2.067	2.042	2.002	1.948	1.885	1.813	1.735	1.655	1.574
	0.975	2.215	2.206	2.180	2.137	2.080	2.012	1.935	1.853	1.768	1.681
	0.990	2.397	2.387	2.358	2.312	2.251	2.177	2.095	2.006	1.914	1.821
30	0.950	1.936	1.928	1.905	1.867	1.817	1.757	1.690	1.618	1.543	1.466
	0.975	2.036	2.028	2.003	1.964	1.912	1.849	1.778	1.702	1.624	1.544
	0.990	2.163	2.155	2.129	2.087	2.031	1.965	1.890	1.810	1.726	1.642
40	0.950	1.862	1.854	1.832	1.796	1.748	1.690	1.625	1.555	1.483	1.410
	0.975	1.943	1.935	1.912	1.874	1.824	1.764	1.696	1.624	1.549	1.472
	0.990	2.044	2.036	2.011	1.972	1.919	1.856	1.786	1.710	1.630	1.550
50	0.950	1.815	1.808	1.786	1.750	1.703	1.647	1.584	1.516	1.445	1.374
	0.975	1.885	1.877	1.854	1.817	1.769	1.710	1.645	1.574	1.501	1.427
	0.990	1.970	1.962	1.938	1.900	1.849	1.789	1.720	1.647	1.571	1.493
60	0.950	1.782	1.775	1.753	1.719	1.672	1.617	1.555	1.488	1.419	1.348
	0.975	1.843	1.836	1.813	1.778	1.730	1.673	1.609	1.540	1.468	1.395
	0.990	1.919	1.911	1.888	1.850	1.801	1.742	1.675	1.603	1.529	1.454
70	0.950	1.758	1.750	1.729	1.695	1.649	1.595	1.533	1.467	1.399	1.329
	0.975	1.813	1.805	1.783	1.748	1.701	1.645	1.582	1.514	1.443	1.372
	0.990	1.880	1.873	1.850	1.813	1.765	1.707	1.641	1.571	1.498	1.424
80	0.950	1.738	1.731	1.710	1.676	1.631	1.577	1.516	1.451	1.383	1.314
	0.975	1.789	1.781	1.760	1.725	1.679	1.623	1.561	1.494	1.424	1.353
	0.990	1.851	1.843	1.821	1.784	1.737	1.679	1.615	1.546	1.474	1.401
90	0.950	1.722	1.715	1.694	1.661	1.616	1.562	1.502	1.438	1.370	1.302
	0.975	1.769	1.762	1.741	1.706	1.660	1.605	1.544	1.477	1.408	1.338
	0.990	1.827	1.819	1.797	1.761	1.714	1.658	1.594	1.526	1.455	1.382
100	0.950	1.709	1.702	1.682	1.648	1.604	1.551	1.491	1.426	1.360	1.292
	0.975	1.753	1.746	1.725	1.691	1.645	1.591	1.529	1.464	1.395	1.326
	0.990	1.807	1.799	1.777	1.742	1.695	1.639	1.576	1.509	1.438	1.367

Table 19. Critical values for $C_{PK} = 2.00$, with $n = 10(10)100$, $\lambda = 0.05(0.05)0.50$.

		λ									
n	$1-\alpha$	0.05	0.10	0.15	0.20	0.25	0.30	0.35	0.40	0.45	0.50
10	0.950	3.312	3.290	3.226	3.125	2.997	2.850	2.692	2.531	2.371	2.217
	0.975	3.678	3.654	3.583	3.471	3.329	3.166	2.991	2.812	2.635	2.464
	0.990	4.186	4.159	4.078	3.951	3.790	3.605	3.406	3.203	3.002	2.808
20	0.950	2.756	2.738	2.684	2.601	2.494	2.371	2.239	2.105	1.971	1.843
	0.975	2.940	2.920	2.863	2.774	2.660	2.530	2.390	2.246	2.104	1.967
	0.990	3.178	3.157	3.096	3.000	2.877	2.736	2.585	2.430	2.277	2.129
30	0.950	2.572	2.555	2.505	2.427	2.327	2.212	2.089	1.963	1.838	1.718
	0.975	2.704	2.686	2.633	2.551	2.446	2.326	2.197	2.065	1.934	1.808
	0.990	2.871	2.852	2.796	2.709	2.598	2.470	2.334	2.194	2.055	1.921
40	0.950	2.475	2.458	2.410	2.335	2.239	2.128	2.010	1.888	1.768	1.652
	0.975	2.581	2.564	2.514	2.435	2.335	2.220	2.097	1.970	1.845	1.725
	0.990	2.714	2.696	2.643	2.561	2.456	2.335	2.205	2.073	1.942	1.815
50	0.950	2.413	2.397	2.350	2.277	2.183	2.075	1.959	1.841	1.724	1.610
	0.975	2.504	2.487	2.439	2.363	2.265	2.153	2.034	1.911	1.790	1.672
	0.990	2.616	2.599	2.548	2.469	2.367	2.251	2.126	1.998	1.871	1.749
60	0.950	2.370	2.354	2.308	2.236	2.143	2.037	1.924	1.807	1.692	1.581
	0.975	2.450	2.434	2.386	2.312	2.216	2.107	1.989	1.869	1.750	1.635
	0.990	2.549	2.532	2.482	2.405	2.306	2.192	2.070	1.946	1.822	1.703
70	0.950	2.337	2.322	2.276	2.205	2.114	2.009	1.897	1.782	1.669	1.559
	0.975	2.410	2.394	2.347	2.273	2.180	2.072	1.956	1.838	1.721	1.608
	0.990	2.498	2.482	2.433	2.357	2.260	2.149	2.029	1.907	1.786	1.669
80	0.950	2.312	2.296	2.251	2.181	2.091	1.987	1.876	1.763	1.650	1.541
	0.975	2.378	2.362	2.316	2.244	2.151	2.045	1.931	1.814	1.698	1.587
	0.990	2.459	2.443	2.395	2.320	2.225	2.115	1.997	1.877	1.757	1.642
90	0.950	2.291	2.276	2.231	2.161	2.072	1.969	1.859	1.747	1.635	1.527
	0.975	2.353	2.337	2.291	2.220	2.128	2.023	1.910	1.794	1.680	1.569
	0.990	2.428	2.411	2.364	2.290	2.196	2.087	1.971	1.852	1.734	1.620
100	0.950	2.274	2.259	2.215	2.145	2.056	1.955	1.845	1.733	1.623	1.516
	0.975	2.332	2.316	2.271	2.200	2.109	2.004	1.893	1.778	1.665	1.555
	0.990	2.402	2.386	2.339	2.266	2.172	2.065	1.950	1.832	1.715	1.603

Table 20. Critical values for $C_r = 1.00$, with $n = 10(10)100$, $\tau = 0.10(0.10)1.00$.

		τ									
n	$1-\alpha$	0.10	0.20	0.30	0.40	0.50	0.60	0.70	0.80	0.90	1.00
10	0.950	1.534	1.512	1.479	1.436	1.386	1.332	1.276	1.221	1.166	1.114
	0.975	1.707	1.684	1.647	1.599	1.544	1.484	1.423	1.361	1.301	1.243
	0.990	1.948	1.921	1.879	1.825	1.763	1.695	1.625	1.555	1.487	1.422
20	0.950	1.336	1.318	1.288	1.251	1.207	1.159	1.110	1.061	1.013	0.967
	0.975	1.429	1.409	1.378	1.338	1.291	1.241	1.189	1.137	1.086	1.037
	0.990	1.548	1.527	1.494	1.450	1.400	1.346	1.290	1.234	1.179	1.127
30	0.950	1.263	1.245	1.217	1.181	1.140	1.095	1.048	1.001	0.956	0.912
	0.975	1.330	1.312	1.283	1.245	1.201	1.154	1.105	1.056	1.009	0.963
	0.990	1.416	1.396	1.365	1.325	1.279	1.229	1.178	1.126	1.076	1.027
40	0.950	1.222	1.205	1.178	1.143	1.102	1.058	1.013	0.968	0.923	0.881
	0.975	1.277	1.259	1.231	1.194	1.152	1.107	1.060	1.013	0.967	0.922
	0.990	1.345	1.327	1.297	1.259	1.215	1.167	1.118	1.069	1.021	0.974
50	0.950	1.195	1.178	1.152	1.117	1.078	1.035	0.990	0.946	0.902	0.860
	0.975	1.242	1.225	1.197	1.162	1.121	1.076	1.030	0.984	0.939	0.896
	0.990	1.301	1.282	1.254	1.217	1.174	1.128	1.080	1.032	0.985	0.940
60	0.950	1.176	1.159	1.133	1.099	1.060	1.018	0.974	0.930	0.887	0.846
	0.975	1.218	1.200	1.173	1.139	1.098	1.055	1.009	0.964	0.920	0.878
	0.990	1.269	1.251	1.223	1.187	1.145	1.100	1.053	1.006	0.961	0.917
70	0.950	1.161	1.145	1.119	1.085	1.047	1.005	0.961	0.918	0.875	0.835
	0.975	1.199	1.182	1.155	1.121	1.081	1.038	0.994	0.949	0.905	0.863
	0.990	1.245	1.228	1.200	1.165	1.124	1.079	1.033	0.987	0.942	0.899
80	0.950	1.149	1.133	1.107	1.074	1.036	0.994	0.951	0.908	0.866	0.826
	0.975	1.184	1.167	1.141	1.107	1.068	1.025	0.981	0.937	0.894	0.852
	0.990	1.227	1.209	1.182	1.147	1.107	1.063	1.017	0.972	0.927	0.884
90	0.950	1.140	1.124	1.098	1.065	1.027	0.986	0.943	0.900	0.859	0.818
	0.975	1.172	1.156	1.129	1.096	1.057	1.015	0.971	0.927	0.884	0.843
	0.990	1.211	1.194	1.168	1.133	1.093	1.049	1.004	0.959	0.915	0.873
100	0.950	1.132	1.116	1.090	1.058	1.020	0.979	0.936	0.894	0.852	0.812
	0.975	1.162	1.146	1.120	1.086	1.048	1.006	0.962	0.919	0.876	0.835
	0.990	1.199	1.182	1.155	1.121	1.081	1.038	0.994	0.949	0.905	0.863

Table 21. Critical values for $C_r = 1.33$, with $n = 10(10)100$, $\tau = 0.10(0.10)1.00$.

		τ									
n	$1-\alpha$	0.10	0.20	0.30	0.40	0.50	0.60	0.70	0.80	0.90	1.00
10	0.950	2.018	1.990	1.945	1.887	1.820	1.748	1.673	1.598	1.524	1.453
	0.975	2.244	2.212	2.163	2.099	2.025	1.944	1.861	1.778	1.697	1.619
	0.990	2.557	2.521	2.464	2.392	2.308	2.216	2.122	2.028	1.936	1.847
20	0.950	1.762	1.737	1.698	1.647	1.588	1.525	1.459	1.393	1.328	1.266
	0.975	1.881	1.855	1.813	1.759	1.696	1.629	1.559	1.489	1.420	1.354
	0.990	2.036	2.008	1.962	1.904	1.837	1.764	1.688	1.613	1.539	1.468
30	0.950	1.667	1.643	1.606	1.558	1.502	1.441	1.379	1.316	1.255	1.196
	0.975	1.754	1.729	1.690	1.639	1.581	1.517	1.452	1.386	1.322	1.260
	0.990	1.864	1.838	1.796	1.743	1.681	1.614	1.544	1.475	1.407	1.342
40	0.950	1.614	1.591	1.555	1.508	1.454	1.395	1.334	1.274	1.214	1.157
	0.975	1.685	1.661	1.623	1.574	1.518	1.457	1.394	1.331	1.269	1.209
	0.990	1.773	1.748	1.708	1.658	1.598	1.534	1.468	1.402	1.337	1.275
50	0.950	1.579	1.557	1.521	1.476	1.423	1.365	1.305	1.246	1.187	1.131
	0.975	1.640	1.617	1.580	1.533	1.478	1.418	1.357	1.295	1.234	1.176
	0.990	1.715	1.691	1.653	1.603	1.546	1.484	1.420	1.355	1.292	1.232
60	0.950	1.555	1.532	1.497	1.452	1.400	1.343	1.285	1.226	1.168	1.113
	0.975	1.608	1.585	1.549	1.503	1.449	1.390	1.330	1.269	1.210	1.153
	0.990	1.675	1.651	1.613	1.565	1.509	1.448	1.385	1.323	1.261	1.202
70	0.950	1.536	1.514	1.479	1.435	1.383	1.327	1.269	1.211	1.154	1.099
	0.975	1.584	1.562	1.526	1.480	1.427	1.369	1.310	1.250	1.191	1.135
	0.990	1.644	1.621	1.584	1.536	1.481	1.422	1.360	1.298	1.237	1.179
80	0.950	1.521	1.499	1.465	1.421	1.369	1.314	1.256	1.198	1.142	1.088
	0.975	1.566	1.543	1.508	1.463	1.410	1.353	1.294	1.235	1.177	1.121
	0.990	1.620	1.597	1.561	1.514	1.459	1.401	1.340	1.279	1.219	1.161
90	0.950	1.509	1.487	1.453	1.409	1.358	1.303	1.246	1.189	1.133	1.079
	0.975	1.550	1.528	1.493	1.448	1.396	1.339	1.281	1.222	1.165	1.110
	0.990	1.601	1.578	1.542	1.495	1.442	1.384	1.323	1.263	1.204	1.147
100	0.950	1.498	1.477	1.443	1.399	1.349	1.294	1.237	1.180	1.125	1.071
	0.975	1.537	1.515	1.481	1.436	1.384	1.328	1.270	1.212	1.155	1.100
	0.990	1.584	1.562	1.526	1.480	1.427	1.369	1.310	1.250	1.191	1.135

Table 22. Critical values for $C_r = 1.50$, with $n = 10(10)100$, $\tau = 0.10(0.10)1.00$.

		τ									
n	$1-\alpha$	0.10	0.20	0.30	0.40	0.50	0.60	0.70	0.80	0.90	1.00
10	0.950	2.270	2.237	2.187	2.121	2.046	1.963	1.878	1.793	1.710	1.630
	0.975	2.522	2.487	2.430	2.358	2.274	2.183	2.089	1.995	1.903	1.814
	0.990	2.873	2.832	2.768	2.686	2.591	2.487	2.381	2.274	2.169	2.069
20	0.950	1.982	1.954	1.910	1.852	1.786	1.714	1.639	1.565	1.491	1.421
	0.975	2.116	2.086	2.038	1.977	1.907	1.830	1.751	1.671	1.594	1.519
	0.990	2.289	2.257	2.205	2.140	2.063	1.981	1.895	1.810	1.726	1.646
30	0.950	1.876	1.849	1.807	1.752	1.689	1.621	1.550	1.479	1.410	1.343
	0.975	1.973	1.945	1.901	1.844	1.777	1.706	1.632	1.557	1.485	1.415
	0.990	2.096	2.066	2.020	1.959	1.889	1.813	1.735	1.656	1.579	1.505
40	0.950	1.817	1.791	1.750	1.697	1.636	1.569	1.501	1.432	1.365	1.300
	0.975	1.896	1.869	1.826	1.771	1.707	1.638	1.567	1.495	1.425	1.358
	0.990	1.995	1.966	1.921	1.864	1.797	1.725	1.650	1.575	1.501	1.431
50	0.950	1.778	1.753	1.713	1.661	1.601	1.536	1.469	1.401	1.335	1.272
	0.975	1.846	1.820	1.778	1.724	1.662	1.595	1.525	1.456	1.387	1.322
	0.990	1.930	1.902	1.859	1.803	1.738	1.668	1.596	1.523	1.452	1.383
60	0.950	1.750	1.725	1.686	1.635	1.576	1.512	1.445	1.379	1.314	1.251
	0.975	1.811	1.785	1.744	1.691	1.630	1.564	1.496	1.427	1.360	1.295
	0.990	1.884	1.858	1.815	1.761	1.697	1.629	1.558	1.486	1.417	1.350
70	0.950	1.729	1.705	1.665	1.615	1.557	1.493	1.428	1.362	1.298	1.236
	0.975	1.784	1.758	1.718	1.666	1.606	1.541	1.473	1.406	1.339	1.276
	0.990	1.850	1.824	1.782	1.729	1.666	1.599	1.529	1.459	1.391	1.325
80	0.950	1.713	1.688	1.649	1.599	1.542	1.479	1.414	1.349	1.285	1.223
	0.975	1.763	1.737	1.698	1.646	1.587	1.522	1.456	1.389	1.323	1.260
	0.990	1.823	1.797	1.756	1.703	1.642	1.575	1.507	1.438	1.370	1.305
90	0.950	1.699	1.675	1.636	1.587	1.529	1.467	1.402	1.338	1.274	1.213
	0.975	1.745	1.720	1.681	1.630	1.571	1.507	1.441	1.375	1.310	1.248
	0.990	1.802	1.776	1.735	1.683	1.622	1.556	1.488	1.420	1.353	1.289
100	0.950	1.688	1.663	1.625	1.576	1.519	1.457	1.393	1.328	1.265	1.205
	0.975	1.731	1.706	1.667	1.617	1.558	1.495	1.429	1.363	1.299	1.237
	0.990	1.784	1.758	1.718	1.666	1.606	1.541	1.473	1.406	1.339	1.276

Table 23. Critical values for $C_r = 2.00$, with $n = 10(10)100$, $\tau = 0.10(0.10)1.00$.

		τ									
n	$1-\alpha$	0.10	0.20	0.30	0.40	0.50	0.60	0.70	0.80	0.90	1.00
10	0.950	3.011	2.968	2.900	2.813	2.711	2.601	2.487	2.373	2.261	2.153
	0.975	3.345	3.297	3.221	3.124	3.012	2.889	2.763	2.636	2.513	2.393
	0.990	3.807	3.752	3.667	3.556	3.428	3.290	3.146	3.002	2.862	2.726
20	0.950	2.632	2.594	2.535	2.458	2.369	2.273	2.173	2.072	1.974	1.880
	0.975	2.808	2.767	2.704	2.622	2.527	2.425	2.318	2.212	2.107	2.007
	0.990	3.036	2.992	2.924	2.835	2.733	2.622	2.508	2.393	2.280	2.172
30	0.950	2.492	2.456	2.400	2.327	2.242	2.151	2.056	1.961	1.868	1.779
	0.975	2.620	2.582	2.523	2.446	2.358	2.262	2.162	2.063	1.965	1.871
	0.990	2.782	2.742	2.679	2.598	2.504	2.402	2.297	2.191	2.088	1.989
40	0.950	2.414	2.380	2.325	2.254	2.172	2.084	1.992	1.900	1.810	1.723
	0.975	2.518	2.482	2.425	2.351	2.266	2.174	2.078	1.982	1.888	1.798
	0.990	2.648	2.610	2.550	2.473	2.383	2.286	2.186	2.085	1.987	1.892
50	0.950	2.364	2.330	2.276	2.207	2.127	2.040	1.950	1.859	1.771	1.686
	0.975	2.453	2.418	2.362	2.290	2.207	2.117	2.024	1.930	1.839	1.751
	0.990	2.563	2.526	2.468	2.393	2.307	2.213	2.115	2.018	1.922	1.830
60	0.950	2.328	2.294	2.241	2.173	2.094	2.008	1.920	1.831	1.744	1.660
	0.975	2.406	2.372	2.317	2.247	2.165	2.077	1.985	1.893	1.803	1.717
	0.990	2.503	2.467	2.411	2.338	2.253	2.161	2.066	1.970	1.877	1.787
70	0.950	2.300	2.267	2.215	2.147	2.069	1.984	1.897	1.809	1.723	1.640
	0.975	2.371	2.337	2.283	2.214	2.133	2.046	1.956	1.865	1.777	1.691
	0.990	2.458	2.423	2.367	2.296	2.212	2.122	2.028	1.935	1.843	1.755
80	0.950	2.278	2.245	2.193	2.127	2.049	1.965	1.878	1.791	1.706	1.624
	0.975	2.343	2.310	2.257	2.188	2.108	2.022	1.933	1.843	1.756	1.671
	0.990	2.423	2.388	2.333	2.263	2.181	2.091	1.999	1.907	1.816	1.729
90	0.950	2.260	2.228	2.176	2.110	2.033	1.950	1.863	1.777	1.692	1.611
	0.975	2.321	2.287	2.235	2.167	2.088	2.003	1.914	1.825	1.738	1.655
	0.990	2.395	2.360	2.306	2.236	2.155	2.067	1.975	1.884	1.795	1.709
100	0.950	2.245	2.213	2.162	2.096	2.020	1.937	1.851	1.765	1.681	1.600
	0.975	2.302	2.269	2.217	2.149	2.071	1.986	1.898	1.810	1.724	1.641
	0.990	2.371	2.337	2.283	2.214	2.133	2.046	1.956	1.865	1.777	1.691