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Excerpt

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TABLES OF THE ORDINATES AND PROBABILITY INTEGRAL
OF THE CORRELATION COEFFICIENT

TABLES OF THE CORRELATION COEFFICIENT

$\rho=0.0-0.4$

$n=3$

r	$\rho=0.0$		$\rho=0.1$		$\rho=0.2$		$\rho=0.3$		$\rho=0.4$		r
	Area	Ordinate	Area	Ordinate	Area	Ordinate	Area	Ordinate	Area	Ordinate	
-1.00	.00 000	∞	.00 000	∞	.00 000	∞	.00 000	∞	.00 000	∞	-1.00
-.95	.10 108	1019.41	.08 635	874.99	.07 315	744.21	.06 121	624.87	.05 032	515.25	-.95
-.90	.14 357	730.25	.12 300	631.33	.10 436	540.26	.08 748	456.01	.07 203	377.73	-.90
-.85	.17 660	604.25	.15 160	526.19	.12 896	453.08	.10 830	384.48	.08 931	319.97	-.85
-.80	.20 483	530.52	.17 627	465.35	.15 027	403.21	.12 643	344.03	.10 444	287.69	-.80
-.75	.23 005	481.24	.19 847	425.22	.16 957	370.79	.14 294	318.13	.11 828	267.34	-.75
-.70	.25 318	445.72	.21 898	396.74	.18 751	348.18	.15 838	300.44	.13 128	253.76	-.70
-.65	.27 477	418.87	.23 827	375.59	.20 449	331.78	.17 307	287.95	.14 372	244.48	-.65
-.60	.29 517	397.89	.25 663	359.43	.22 076	319.60	.18 723	279.03	.15 578	238.18	-.60
-.55	.31 463	381.13	.27 427	346.87	.23 650	310.50	.20 102	272.73	.16 758	234.08	-.55
-.50	.33 333	367.55	.29 136	337.02	.25 184	303.74	.21 454	268.44	.17 922	231.71	-.50
-.45	.35 142	356.44	.30 801	329.29	.26 690	298.82	.22 789	265.77	.19 077	230.74	-.45
-.40	.36 901	347.30	.32 432	323.28	.28 175	295.41	.24 114	264.44	.20 231	230.97	-.40
-.35	.38 618	339.80	.34 036	318.70	.29 646	293.29	.25 420	264.28	.21 389	232.26	-.35
-.30	.40 301	333.68	.35 621	315.35	.31 110	292.30	.26 758	265.17	.22 555	234.53	-.30
-.25	.41 957	328.75	.37 191	313.08	.32 571	292.30	.28 088	267.01	.23 736	237.71	-.25
-.20	.43 591	324.87	.38 753	311.77	.34 035	293.24	.29 430	269.76	.24 934	241.79	-.20
-.15	.45 207	321.95	.40 310	311.36	.35 505	295.05	.30 787	273.39	.26 155	246.77	-.15
-.10	.46 812	319.91	.41 868	311.80	.36 986	297.71	.32 165	277.91	.27 403	252.66	-.10
-.05	.48 408	318.71	.43 430	313.06	.38 483	301.21	.33 568	283.32	.28 683	259.51	-.05
0.00	.50 000	318.31	.45 000	315.13	.40 000	305.58	.35 000	289.66	.30 000	267.38	0.00
+.05	.51 592	318.71	.46 583	318.02	.41 541	310.83	.36 466	296.99	.31 359	276.35	+.05
+.10	.53 188	319.91	.48 182	321.75	.43 110	317.02	.37 972	305.38	.32 765	286.51	+.10
+.15	.54 793	321.95	.49 802	326.39	.44 712	324.22	.39 522	314.94	.34 226	298.02	+.15
+.20	.56 409	324.87	.51 447	331.99	.46 354	332.52	.41 123	325.79	.35 748	311.04	+.20
+.25	.58 043	328.75	.53 123	338.66	.48 040	342.06	.42 782	338.10	.37 339	325.78	+.25
+.30	.59 699	333.68	.54 836	346.53	.49 777	353.00	.44 507	352.08	.39 009	342.52	+.30
+.35	.61 382	339.80	.56 591	355.76	.51 572	365.56	.46 306	368.00	.40 769	361.58	+.35
+.40	.63 099	347.30	.58 396	366.59	.53 436	380.02	.48 191	386.21	.42 630	383.43	+.40
+.45	.64 858	356.44	.60 260	379.33	.55 376	396.75	.50 173	407.18	.44 608	408.63	+.45
+.50	.66 667	367.55	.62 193	394.39	.57 408	416.27	.52 268	431.53	.46 723	437.95	+.50
+.55	.68 537	381.13	.64 209	412.36	.59 545	439.27	.54 495	460.12	.48 996	472.45	+.55
+.60	.70 483	397.89	.66 323	434.08	.61 808	466.77	.56 878	494.15	.51 459	513.63	+.60
+.65	.72 523	418.87	.68 558	460.81	.64 223	500.25	.59 449	535.44	.54 148	563.68	+.65
+.70	.74 682	445.72	.70 943	494.50	.66 824	542.05	.62 249	586.77	.57 116	626.01	+.70
+.75	.76 995	481.24	.73 520	538.43	.69 663	596.05	.65 341	652.77	.60 437	706.23	+.75
+.80	.79 517	530.52	.76 354	598.63	.72 817	669.27	.68 815	741.91	.64 224	814.50	+.80
+.85	.82 340	604.25	.79 553	687.68	.76 413	776.82	.72 826	871.73	.68 662	971.83	+.85
+.90	.85 643	730.25	.83 329	838.35	.80 702	956.77	.77 671	1087.46	.74 108	1232.06	+.90
+.95	.89 892	1019.41	.88 228	1180.31	.86 324	1361.48	.84 106	1568.00	.81 465	1806.93	+.95
+1.00	1.00 000	∞	1.00 000	∞	1.00 000	∞	1.00 000	∞	1.00 000	∞	+1.00

TABLES OF THE CORRELATION COEFFICIENT

$n=3$											
$\rho=0.5-0.9$											
r	$\rho=0.5$		$\rho=0.6$		$\rho=0.7$		$\rho=0.8$		r	$\rho=0.9$	
	Area	Ordinate	Area	Ordinate	Area	Ordinate	Area	Ordinate		Area	Ordinate
-1.00	.00 000	∞	.00 000	∞	.00 000	∞	.00 000	∞	-1.00	.00 000	∞
-.95	.04 033	413.97	.03 109	319.92	.02 252	232.19	.01 453	150.04	-.95	.00 704	72.82
-.90	.05 780	304.70	.04 462	236.31	.03 235	172.05	.02 089	111.49	-.90	.01 013	54.25
-.85	.07 177	259.17	.05 547	201.74	.04 026	147.37	.02 602	95.78	-.85	.01 263	46.73
-.80	.08 404	234.02	.06 505	182.85	.04 727	134.03	.03 058	87.38	-.80	.01 486	42.75
-.75	.09 533	218.43	.07 388	171.35	.05 376	126.04	.03 482	82.44	-.75	.01 693	40.45
-.70	.10 598	208.27	.08 225	164.05	.05 993	121.12	.03 886	79.49	-.70	.01 892	39.12
-.65	.11 621	201.60	.09 033	159.47	.06 590	118.20	.04 279	77.84	-.65	.02 086	38.44
-.60	.12 618	197.36	.09 823	156.81	.07 177	116.70	.04 666	77.14	-.60	.02 277	38.22
-.55	.13 598	194.94	.10 603	155.60	.07 759	116.29	.05 052	77.18	-.55	.02 469	38.38
-.50	.14 570	193.97	.11 381	155.57	.08 342	116.79	.05 439	77.82	-.50	.02 662	38.85
-.45	.15 540	194.20	.12 161	156.54	.08 928	118.06	.05 831	79.02	-.45	.02 829	39.61
-.40	.16 513	195.48	.12 948	158.40	.09 523	120.05	.06 230	80.72	-.40	.03 058	40.63
-.35	.17 496	197.72	.13 746	161.09	.10 130	122.71	.06 639	82.91	-.35	.03 264	41.93
-.30	.18 492	200.85	.14 560	164.58	.10 752	126.05	.07 060	85.60	-.30	.03 478	43.51
-.25	.19 506	204.86	.15 393	168.86	.11 392	130.08	.07 496	88.82	-.25	.03 700	45.38
-.20	.20 542	209.74	.16 250	173.97	.12 054	134.82	.07 949	92.59	-.20	.03 932	47.57
-.15	.21 605	215.51	.17 134	179.94	.12 741	140.33	.08 423	96.98	-.15	.04 176	50.12
-.10	.22 699	222.22	.18 051	186.82	.13 458	146.69	.08 920	102.04	-.10	.04 434	53.08
-.05	.23 829	229.93	.19 004	194.72	.14 210	153.99	.09 444	107.88	-.05	.04 708	56.51
0.00	.25 000	238.73	.20 000	203.72	.15 000	162.34	.10 000	114.59	0.00	.05 000	60.48
+.05	.26 218	248.73	.21 044	213.97	.15 835	171.89	.10 592	122.33	+.05	.05 314	65.09
+.10	.27 489	260.05	.22 142	225.63	.16 721	182.84	.11 225	131.27	+.10	.05 652	70.48
+.15	.28 821	272.89	.23 303	238.91	.17 666	195.41	.11 907	141.63	+.15	.06 020	76.79
+.20	.30 221	287.45	.24 534	254.08	.18 678	209.89	.12 645	153.71	+.20	.06 422	84.24
+.25	.31 699	304.00	.25 847	271.45	.19 769	226.66	.13 447	167.88	+.25	.06 865	93.11
+.30	.33 265	322.88	.27 253	291.45	.20 950	246.18	.14 328	184.60	+.30	.07 356	103.75
+.35	.34 932	344.53	.28 767	314.60	.22 236	269.08	.15 299	204.53	+.35	.07 906	116.66
+.40	.36 716	369.48	.30 406	341.59	.23 647	296.15	.16 380	228.52	+.40	.08 528	132.54
+.45	.38 634	398.48	.32 191	373.30	.25 207	328.48	.17 593	257.73	+.45	.09 238	152.34
+.50	.40 709	432.48	.34 149	410.96	.26 943	367.53	.18 968	293.80	+.50	.10 060	177.48
+.55	.42 969	472.82	.36 313	456.23	.28 896	415.36	.20 546	339.09	+.55	.11 025	210.05
+.60	.45 451	521.35	.38 727	511.47	.31 116	474.92	.22 380	397.07	+.60	.12 178	253.32
+.625	.46 789	549.49	.40 046	543.85	.32 347	510.40	.23 416	432.40	+.625	.12 844	280.52
+.650	.48 201	580.81	.41 450	580.15	.33 672	550.63	.24 547	473.12	+.650	.13 585	312.61
+.675	.49 696	615.88	.42 950	621.10	.35 105	596.55	.25 787	520.43	+.675	.14 413	350.87
+.700	.51 284	655.44	.44 560	667.63	.36 661	649.38	.27 156	575.90	+.700	.15 346	396.99
+.725	.52 978	700.44	.46 294	720.97	.38 359	710.70	.28 675	641.57	+.725	.16 406	453.34
+.750	.54 792	752.17	.48 172	782.72	.40 223	782.63	.30 374	720.25	+.750	.17 623	523.20
+.775	.56 746	812.36	.50 217	855.10	.42 283	868.06	.32 290	815.83	+.775	.19 037	611.35
+.800	.58 863	883.48	.52 459	941.21	.44 578	971.06	.34 472	933.85	+.800	.20 701	724.94
+.825	.61 175	969.14	.54 938	1045.60	.47 158	1097.60	.36 985	1082.55	+.825	.21 453	779.78
+.850	.63 725	1074.99	.57 708	1175.29	.50 101	1256.88	.39 921	1274.71	+.850	.22 263	841.36
+.875	.66 575	1210.28	.60 845	1341.84	.53 482	1463.96	.43 412	1531.46	+.875	.23 138	910.83
+.900	.69 815	1391.88	.64 464	1566.09	.57 475	1745.85	.47 663	1890.70	+.900	.24 088	989.66
+.925	.73 600	1654.64	.68 758	1890.97	.62 318	2157.80	.53 013	2429.68	+.925	.25 122	1079.64
+.950	.78 226	2088.24	.74 089	2426.12	.68 481	2839.55	.60 112	3341.78	+.950	.26 252	1183.07
+.975	.84 442	3046.02	.81 377	3601.21	.77 137	4333.00	.70 573	5363.86	+.975	.27 493	1302.86
+1.000	1.00 000	∞	1.00 000	∞	1.00 000	∞	1.00 000	∞	+.980	.28 864	1442.80
									+.890	.30 387	1607.91
									+.900	.32 091	1804.95
									+.910	.34 013	2043.28
									+.920	.36 195	2336.22
									+.930	.38 708	2703.45
									+.940	.41 637	3175.43
									+.950	.45 110	3802.31
									+.955	.47 107	4199.34
									+.960	.49 322	4673.95
									+.965	.51 799	5252.00
									+.970	.54 598	5973.24
									+.975	.57 805	6902.94
									+.980	.61 554	8158.43
									+.985	.66 057	9980.34
									+.990	.71 725	12980.43
									+.995	.77 670	19544.18
									+1.000	1.00 000	∞

$\rho=0.9$		
r	Area	Ordinate
+.800	.20 701	724.94
+.825	.22 692	875.02
+.850	.25 122	1079.64
+.875	.28 161	1370.03
+.900	.32 091	1804.95
+.925	.37 406	2508.97
+.950	.45 110	3802.31
+.975	.57 805	6902.94
+1.000	1.00 000	∞

TABLES OF THE CORRELATION COEFFICIENT

$\rho=0.0-0.4$

$n=4$

r	$\rho=0.0$		$\rho=0.1$		$\rho=0.2$		$\rho=0.3$		$\rho=0.4$		r
	Area	Ordinate	Area	Ordinate	Area	Ordinate	Area	Ordinate	Area	Ordinate	
-1.00	.00 000	500.00	.00 000	386.33	.00 000	295.47	.00 000	222.28	.00 000	163.11	-1.00
-.95	.02 500	500.00	.01 943	390.84	.01 493	301.85	.01 128	228.97	.00 831	169.22	-.95
-.90	.05 000	500.00	.03 909	395.43	.03 019	308.42	.02 290	235.94	.01 693	175.66	-.90
-.85	.07 500	500.00	.05 897	400.09	.04 578	315.19	.03 488	243.21	.02 588	182.44	-.85
-.80	.10 000	500.00	.07 910	404.83	.06 171	322.17	.04 723	250.79	.03 518	189.59	-.80
-.75	.12 500	500.00	.09 946	409.64	.07 800	329.36	.05 996	258.71	.04 484	197.13	-.75
-.70	.15 000	500.00	.12 006	414.54	.09 465	336.78	.07 310	266.97	.05 490	205.09	-.70
-.65	.17 500	500.00	.14 091	419.52	.11 168	344.44	.08 667	275.61	.06 536	213.51	-.65
-.60	.20 000	500.00	.16 201	424.58	.12 910	352.34	.10 067	284.64	.07 626	222.42	-.60
-.55	.22 500	500.00	.18 337	429.73	.14 692	360.49	.11 514	294.09	.08 761	231.85	-.55
-.50	.25 000	500.00	.20 499	434.96	.16 515	368.90	.13 009	303.97	.09 945	241.84	-.50
-.45	.27 500	500.00	.22 687	440.28	.18 382	377.59	.14 554	314.32	.11 181	252.44	-.45
-.40	.30 000	500.00	.24 902	445.69	.20 292	386.57	.16 153	325.17	.12 471	263.69	-.40
-.35	.32 500	500.00	.27 144	451.20	.22 248	395.84	.17 807	336.54	.13 819	275.65	-.35
-.30	.35 000	500.00	.29 414	456.80	.24 251	405.43	.19 519	348.48	.15 228	288.38	-.30
-.25	.37 500	500.00	.31 712	462.50	.26 303	415.34	.21 293	361.01	.16 704	301.94	-.25
-.20	.40 000	500.00	.34 039	468.30	.28 405	425.59	.23 130	374.17	.18 249	316.40	-.20
-.15	.42 500	500.00	.36 395	474.19	.30 559	436.20	.25 035	388.01	.19 869	331.84	-.15
-.10	.45 000	500.00	.38 781	480.20	.32 767	447.17	.27 012	402.57	.21 569	348.34	-.10
-.05	.47 500	500.00	.41 197	486.30	.35 031	458.53	.29 062	417.89	.23 355	366.00	-.05
0.00	.50 000 ^e	500.00	.43 644	492.52	.37 353	470.30	.31 192	434.04	.25 232	384.94	0.00
+.05	.52 500	500.00	.46 123	498.85	.39 735	482.49	.33 404	451.07	.27 206	405.26	+.05
+.10	.55 000	500.00	.48 633	505.29	.42 179	495.13	.35 704	469.04	.29 287	427.09	+.10
+.15	.57 500	500.00	.51 176	511.84	.44 687	508.23	.38 096	488.02	.31 480	450.60	+.15
+.20	.60 000	500.00	.53 752	518.52	.47 262	521.81	.40 586	508.08	.33 796	475.94	+.20
+.25	.62 500	500.00	.56 361	525.31	.49 906	535.90	.43 179	529.31	.36 243	503.31	+.25
+.30	.65 000	500.00	.59 005	532.23	.52 622	550.53	.45 881	551.79	.38 833	532.91	+.30
+.35	.67 500	500.00	.61 684	539.28	.55 412	565.72	.48 699	575.62	.41 576	564.99	+.35
+.40	.70 000	500.00	.64 398	546.46	.58 280	581.49	.51 640	600.89	.44 487	599.81	+.40
+.45	.72 500	500.00	.67 149	553.77	.61 228	597.89	.54 711	627.74	.47 579	637.68	+.45
+.50	.75 000	500.00	.69 936	561.22	.64 260	614.93	.57 920	656.28	.50 869	678.96	+.50
+.55	.77 500	500.00	.72 761	568.81	.67 379	632.65	.61 277	686.66	.54 375	724.05	+.55
+.60	.80 000	500.00	.75 624	576.54	.70 588	651.09	.64 790	719.03	.58 117	773.41	+.60
+.65	.82 500	500.00	.78 527	584.41	.73 891	670.29	.68 471	753.55	.62 117	827.57	+.65
+.70	.85 000	500.00	.81 469	592.44	.77 292	690.28	.72 330	790.43	.66 402	887.15	+.70
+.75	.87 500	500.00	.84 451	600.62	.80 795	711.11	.76 379	829.86	.70 999	952.87	+.75
+.80	.90 000	500.00	.87 475	608.96	.84 405	732.82	.80 633	872.07	.75 942	1025.55	+.80
+.85	.92 500	500.00	.90 541	617.46	.88 125	755.47	.85 105	917.33	.81 268	1106.18	+.85
+.90	.95 000	500.00	.93 650	626.13	.91 961	779.10	.89 812	965.92	.87 019	1195.91	+.90
+.95	.97 500	500.00	.96 803	634.97	.95 918	803.76	.94 771	1018.17	.93 244	1296.08	+.95
+1.00	1.00 000	500.00	1.00 000	643.98	1.00 000	829.53	1.00 000	1074.43	1.00 000	1408.32	+1.00

TABLES OF THE CORRELATION COEFFICIENT

$n=4$										$\rho=0.5-0.9$	
r	$\rho=0.5$		$\rho=0.6$		$\rho=0.7$		$\rho=0.8$		r	$\rho=0.9$	
	Area	Ordinate	Area	Ordinate	Area	Ordinate	Area	Ordinate		Area	Ordinate
-1.00	.00 000	115.34	.00 000	77.06	.00 000	46.93	.00 000	24.03	-1.00	.00 000	8.02
-.95	.00 589	120.41	.00 395	80.89	.00 241	49.50	.00 124	25.46	-.95	.00 041	8.53
-.90	.01 205	125.79	.00 809	84.99	.00 495	52.27	.00 255	27.01	-.90	.00 085	9.09
-.85	.01 848	131.52	.01 245	89.38	.00 761	55.26	.00 394	28.69	-.85	.00 132	9.69
-.80	.02 520	137.61	.01 704	94.10	.01 048	58.49	.00 542	30.52	-.80	.00 182	10.36
-.75	.03 224	144.10	.02 187	99.16	.01 349	61.99	.00 699	32.51	-.75	.00 236	11.08
-.70	.03 962	151.02	.02 696	104.61	.01 669	65.79	.00 867	34.69	-.70	.00 293	11.89
-.65	.04 735	158.41	.03 234	110.48	.02 008	69.92	.01 047	37.08	-.65	.00 355	12.77
-.60	.05 547	166.31	.03 802	116.82	.02 369	74.41	.01 238	39.70	-.60	.00 421	13.75
-.55	.06 400	174.77	.04 403	123.68	.02 753	79.32	.01 444	42.58	-.55	.00 493	14.83
-.50	.07 296	183.84	.05 039	131.10	.03 163	84.68	.01 665	45.76	-.50	.00 570	16.04
-.45	.08 239	193.57	.05 715	139.16	.03 600	90.56	.01 902	49.28	-.45	.00 653	17.39
-.40	.09 233	204.03	.06 432	147.92	.04 069	97.03	.02 158	53.19	-.40	.00 744	18.90
-.35	.10 281	215.29	.07 195	157.46	.04 572	104.15	.02 435	57.54	-.35	.00 843	20.59
-.30	.11 387	227.44	.08 008	167.88	.05 112	112.01	.02 735	62.40	-.30	.00 950	22.51
-.25	.12 557	240.55	.08 876	179.28	.05 693	120.72	.03 060	67.85	-.25	.01 068	24.68
-.20	.13 794	254.74	.09 803	191.79	.06 321	130.41	.03 414	73.98	-.20	.01 198	27.16
-.15	.15 106	270.11	.10 796	205.53	.06 999	141.20	.03 801	80.91	-.15	.01 340	29.99
-.10	.16 498	286.81	.11 860	220.69	.07 735	153.27	.04 225	88.77	-.10	.01 498	33.25
-.05	.17 977	304.96	.13 005	237.43	.08 534	166.83	.04 691	97.73	-.05	.01 674	37.02
0.00	.19 550	324.76	.14 238	256.00	.09 406	182.11	.05 204	108.00	0.00	.01 869	41.41
+.05	.21 227	346.38	.15 569	276.64	.10 359	199.40	.05 773	119.83	+.05	.02 089	46.56
+.10	.23 017	370.06	.17 008	299.67	.11 404	219.05	.06 406	133.53	+.10	.02 336	52.64
+.15	.24 932	396.04	.18 570	325.45	.12 554	241.50	.07 112	149.52	+.15	.02 617	59.89
+.20	.26 982	424.63	.20 268	354.41	.13 825	267.28	.07 906	168.29	+.20	.02 938	68.60
+.25	.29 183	456.16	.22 120	387.08	.15 233	297.05	.08 801	190.49	+.25	.03 306	79.17
+.30	.31 549	491.05	.24 146	424.09	.16 803	331.63	.09 818	216.99	+.30	.03 734	92.15
+.35	.34 099	529.75	.26 369	466.20	.18 560	372.07	.10 980	248.90	+.35	.04 233	108.29
+.40	.36 854	572.82	.28 818	514.35	.20 536	419.70	.12 318	287.74	+.40	.04 823	128.65
+.45	.39 836	620.92	.31 525	569.71	.22 771	476.24	.13 872	335.53	+.45	.05 529	154.74
+.50	.43 073	674.81	.34 530	633.70	.25 317	543.96	.15 693	395.13	+.50	.06 384	188.83
+.55	.46 595	735.44	.37 879	708.15	.28 235	625.86	.17 850	470.54	+.55	.07 436	234.34
+.60	.50 440	803.91	.41 632	795.33	.31 606	725.97	.20 434	567.57	+.60	.08 755	296.69
+.625	.52 497	841.50	.43 681	844.59	.33 492	784.51	.21 925	626.75	+.625	.09 546	336.76
+.650	.54 650	881.57	.45 859	898.20	.35 534	849.83	.23 576	694.88	+.650	.10 446	384.78
+.675	.56 907	924.35	.48 176	956.66	.37 748	922.98	.25 402	773.79	+.675	.11 478	442.91
+.700	.59 274	970.08	.50 647	1020.55	.40 156	1005.20	.27 455	865.74	+.700	.12 671	514.05
+.725	.61 760	1019.01	.53 284	1090.53	.42 783	1097.97	.29 751	973.66	+.725	.14 062	602.17
+.750	.64 372	1071.44	.56 105	1167.38	.45 656	1203.12	.32 340	1101.28	+.750	.15 701	712.86
+.775	.67 120	1127.70	.59 127	1251.98	.48 810	1322.82	.35 278	1253.46	+.775	.17 652	854.10
+.800	.70 014	1188.16	.62 372	1345.36	.52 285	1459.79	.38 633	1436.61	+.800	.20 006	1037.65
+.825	.73 064	1253.20	.65 862	1448.72	.56 127	1617.34	.42 494	1659.33	+.825	.21 088	1126.61
+.850	.76 284	1323.35	.69 625	1563.48	.60 363	1799.62	.46 972	1933.28	+.850	.22 263	1248.44
+.875	.79 685	1399.04	.73 691	1691.31	.65 150	2011.84	.52 216	2274.64	+.875	.23 545	1339.37
+.900	.83 285	1480.93	.78 094	1834.16	.70 482	2260.62	.58 420	2706.28	+.900	.24 947	1467.18
+.925	.87 096	1569.62	.82 876	1994.39	.76 490	2554.46	.65 850	3261.33	+.925	.26 485	1612.67
+.950	.91 139	1665.90	.88 083	2174.80	.83 301	2904.38	.74 870	3989.04	+.950	.28 179	1779.12
+.975	.95 433	1770.58	.93 770	2378.79	.91 071	3324.90	.86 001	4964.96	+.975	.30 052	1970.55
+1.000	1.00 000	1884.66	1.00 000	2610.44	1.00 000	3835.42	1.00 000	6309.30	+.980	.32 130	2192.00
									+.890	.34 448	2449.79
									+.900	.37 045	2751.97
									+.910	.39 970	3108.85
									+.920	.43 285	3533.82
									+.930	.47 066	4044.52
									+.940	.51 410	4664.53
									+.950	.56 443	5425.82
									+.955	.59 265	5872.63
									+.960	.62 324	6372.58
									+.965	.65 648	6934.07
									+.970	.69 270	7567.16
									+.975	.73 229	8284.05
									+.980	.77 570	9099.54
									+.985	.82 348	10031.74
									+.990	.87 625	11103.05
									+.995	.94 538	12341.29
									+1.000	1.00 000	13781.45

r	$\rho=0.9$	
	Area	Ordinate
+.800	.20 006	1037.65
+.825	.22 890	1279.86
+.850	.26 485	1612.67
+.875	.31 063	2077.16
+.900	.37 045	2751.97
+.925	.45 112	3777.14
+.950	.56 443	5425.82
+.975	.73 229	8284.05
+1.000	1.00 000	13781.45

TABLES OF THE CORRELATION COEFFICIENT

$\rho=0.0-0.4$		$n=5$									
r	$\rho=0.0$		$\rho=0.1$		$\rho=0.2$		$\rho=0.3$		$\rho=0.4$		r
	Area	Ordinate	Area	Ordinate	Area	Ordinate	Area	Ordinate	Area	Ordinate	
-1.00	.00 000	.00	.00 000	.00	.00 000	.00	.00 000	.00	.00 000	.00	-1.00
-.95	.00 666	198.78	.00 471	141.35	.00 328	99.03	.00 224	67.80	.00 147	44.87	-.95
-.90	.01 869	277.50	.01 334	200.54	.00 937	142.43	.00 643	98.66	.00 427	65.96	-.90
-.85	.03 407	335.36	.02 455	246.33	.01 739	177.39	.01 202	124.35	.00 802	84.01	-.85
-.80	.05 204	381.97	.03 786	285.19	.02 704	208.27	.01 882	147.80	.01 265	100.93	-.80
-.75	.07 215	421.08	.05 298	319.60	.03 801	236.74	.02 678	170.10	.01 811	117.44	-.75
-.70	.09 406	454.64	.06 976	350.80	.05 068	263.63	.03 582	191.85	.02 439	133.96	-.70
-.65	.11 754	483.79	.08 804	379.53	.06 452	289.41	.04 596	213.36	.03 150	150.72	-.65
-.60	.14 238	509.30	.10 768	406.24	.07 962	314.40	.05 716	234.88	.03 947	167.91	-.60
-.55	.16 842	531.68	.12 864	431.25	.09 596	338.80	.06 946	256.56	.04 831	185.68	-.55
-.50	.19 550	551.33	.15 078	454.76	.11 349	362.75	.08 282	278.52	.05 805	204.14	-.50
-.45	.22 351	568.52	.17 407	476.92	.13 222	386.34	.09 730	300.86	.06 874	223.41	-.45
-.40	.25 232	583.47	.19 843	497.83	.15 213	409.64	.11 292	323.65	.08 040	243.58	-.40
-.35	.28 182	596.35	.22 384	517.56	.17 318	432.68	.12 967	346.96	.09 311	264.76	-.35
-.30	.31 192	607.30	.25 018	536.16	.19 539	455.50	.14 763	370.82	.10 690	287.04	-.30
-.25	.34 252	616.40	.27 745	553.64	.21 873	478.09	.16 678	395.29	.12 183	310.51	-.25
-.20	.37 353	623.76	.30 556	570.02	.24 319	500.44	.18 716	420.38	.13 797	335.28	-.20
-.15	.40 487	629.42	.33 440	585.27	.26 877	522.52	.20 883	446.12	.15 539	361.44	-.15
-.10	.43 644	633.43	.36 407	599.37	.29 543	544.31	.23 179	472.50	.17 414	389.09	-.10
-.05	.46 818	635.82	.39 432	612.28	.32 318	565.73	.25 608	499.53	.19 431	418.31	-.05
0.00	.50 000	636.62	.42 526	623.95	.35 200	586.71	.28 175	527.18	.21 600	449.20	0.00
+.05	.53 182	635.82	.45 673	634.31	.38 184	607.16	.30 881	555.41	.23 927	481.84	+.05
+.10	.56 356	633.43	.48 868	643.27	.41 281	626.97	.33 730	584.15	.26 421	516.30	+.10
+.15	.59 513	629.42	.52 101	650.74	.44 454	645.99	.36 723	613.31	.29 093	552.65	+.15
+.20	.62 647	623.76	.55 372	656.59	.47 729	664.06	.39 863	642.76	.31 951	590.91	+.20
+.25	.65 748	616.40	.58 663	660.68	.51 091	680.97	.43 151	672.33	.35 005	631.08	+.25
+.30	.68 808	607.30	.61 972	662.86	.54 536	696.46	.46 587	701.77	.38 265	673.11	+.30
+.35	.71 818	596.35	.65 289	662.91	.58 054	710.24	.50 169	730.79	.41 740	716.87	+.35
+.40	.74 768	583.47	.68 600	660.60	.61 635	721.95	.53 893	758.98	.45 437	762.14	+.40
+.45	.77 649	568.52	.71 891	655.66	.65 270	731.14	.57 756	785.81	.49 362	808.54	+.45
+.50	.80 450	551.33	.75 152	647.74	.68 942	737.25	.61 747	810.60	.53 523	855.49	+.50
+.55	.83 158	531.68	.78 365	636.41	.72 635	739.59	.65 857	832.42	.57 917	902.10	+.55
+.60	.85 762	509.30	.81 510	621.15	.76 329	737.29	.70 065	850.06	.62 541	947.05	+.60
+.65	.88 246	483.79	.84 565	601.26	.79 999	729.21	.74 347	861.85	.67 381	988.36	+.65
+.70	.90 594	454.64	.87 511	575.83	.83 610	713.82	.78 670	865.50	.72 413	1023.03	+.70
+.75	.92 785	421.08	.90 313	543.59	.87 207	689.01	.82 984	857.73	.77 593	1046.50	+.75
+.80	.94 796	381.97	.92 933	502.63	.90 480	651.67	.87 220	833.60	.82 847	1051.45	+.80
+.85	.96 593	335.36	.95 320	449.87	.93 609	596.86	.91 280	785.20	.88 057	1025.58	+.85
+.90	.98 131	277.50	.97 403	379.52	.96 404	515.46	.95 008	698.04	.93 015	945.84	+.90
+.95	.99 334	198.78	.99 065	277.21	.98 685	385.59	.98 142	538.03	.97 340	757.76	+.95
+1.00	1.00 000	.00	1.00 000	.00	1.00 000	.00	1.00 000	.00	1.00 000	.00	+1.00

TABLES OF THE CORRELATION COEFFICIENT

$n=5$											
$\rho=0.5-0.9$											
r	$\rho=0.5$		$\rho=0.6$		$\rho=0.7$		$\rho=0.8$		r	$\rho=0.9$	
	Area	Ordinate	Area	Ordinate	Area	Ordinate	Area	Ordinate		Area	Ordinate
-1.00	.00 000	.00	.00 000	.00	.00 000	.00	.00 000	.00	-1.00	.00 000	.00
-.95	.00 092	28.25	.00 054	16.49	.00 028	8.50	.00 011	3.48	-.95	.00 003	.80
-.90	.00 269	41.90	.00 157	24.65	.00 081	12.79	.00 033	5.27	-.90	.00 008	1.22
-.85	.00 509	53.86	.00 299	31.94	.00 154	16.70	.00 064	6.92	-.85	.00 015	1.62
-.80	.00 807	65.32	.00 476	39.06	.00 248	20.58	.00 103	8.59	-.80	.00 024	2.02
-.75	.01 162	76.75	.00 690	46.30	.00 361	24.59	.00 150	10.33	-.75	.00 035	2.45
-.70	.01 575	88.43	.00 940	53.84	.00 494	28.82	.00 206	12.20	-.70	.00 048	2.91
-.65	.02 047	100.55	.01 229	61.79	.00 650	33.37	.00 272	14.24	-.65	.00 064	3.42
-.60	.02 581	113.24	.01 559	70.28	.00 829	38.30	.00 349	16.48	-.60	.00 083	3.99
-.55	.03 180	126.63	.01 933	79.40	.01 033	43.68	.00 437	18.96	-.55	.00 104	4.62
-.50	.03 849	140.84	.02 354	89.26	.01 266	49.59	.00 539	21.72	-.50	.00 125	5.34
-.45	.04 590	156.00	.02 827	99.98	.01 530	56.12	.00 655	24.82	-.45	.00 156	6.16
-.40	.05 410	172.23	.03 355	111.67	.01 829	63.37	.00 788	28.32	-.40	.00 191	7.10
-.35	.06 314	189.65	.03 945	124.47	.02 166	71.45	.00 939	32.27	-.35	.00 229	8.17
-.30	.07 309	208.40	.04 602	138.53	.02 545	80.49	.01 111	36.78	-.30	.00 273	9.41
-.25	.08 401	228.62	.05 333	154.02	.02 972	90.65	.01 308	41.92	-.25	.00 323	10.86
-.20	.09 598	250.49	.06 145	171.14	.03 454	102.08	.01 532	47.83	-.20	.00 382	12.54
-.15	.10 909	274.17	.07 047	190.10	.03 995	115.02	.01 788	54.64	-.15	.00 449	14.52
-.10	.12 344	299.86	.08 050	211.15	.04 606	129.71	.02 080	62.54	-.10	.00 528	16.86
-.05	.13 911	327.76	.09 163	234.60	.05 296	146.44	.02 415	71.74	-.05	.00 619	19.65
0.00	.15 625	358.10	.10 400	260.76	.06 075	165.58	.02 800	82.51	0.00	.00 725	22.98
+.05	.17 497	391.13	.11 775	290.03	.06 957	187.57	.03 243	95.19	+.05	.00 850	27.01
+.10	.19 541	427.11	.13 306	322.86	.07 956	212.91	.03 756	110.22	+.10	.00 996	31.91
+.15	.21 773	466.33	.15 011	359.76	.09 092	242.26	.04 383	128.14	+.15	.01 171	37.93
+.20	.24 211	509.09	.16 912	401.33	.10 387	276.40	.05 044	149.65	+.20	.01 378	45.39
+.25	.26 871	555.72	.19 033	448.27	.11 866	316.29	.05 854	175.68	+.25	.01 628	54.74
+.30	.29 775	606.51	.21 405	501.37	.13 561	363.13	.06 809	207.42	+.30	.01 930	66.60
+.35	.32 944	661.77	.24 059	561.55	.15 511	418.41	.07 942	246.48	+.35	.02 299	81.84
+.40	.36 400	721.75	.27 033	629.83	.17 763	483.98	.09 290	295.00	+.40	.02 756	101.75
+.45	.40 169	786.62	.30 373	707.37	.20 372	562.17	.10 911	355.92	+.45	.03 327	128.18
+.50	.44 274	856.39	.34 125	795.39	.23 410	655.88	.12 877	433.30	+.50	.04 007	163.98
+.55	.48 741	930.77	.38 346	895.14	.26 933	768.74	.15 281	532.81	+.55	.04 990	213.57
+.60	.53 589	1009.03	.43 097	1007.71	.31 137	905.20	.18 255	662.54	+.60	.06 224	284.13
+.625	.56 161	1049.17	.45 693	1069.02	.33 496	983.92	.20 008	742.21	+.625	.06 990	330.74
+.650	.58 835	1089.62	.48 445	1133.68	.36 063	1070.61	.21 976	834.18	+.650	.07 886	387.69
+.675	.61 610	1129.97	.51 364	1201.60	.38 857	1166.04	.24 191	940.75	+.675	.08 940	457.91
+.700	.64 484	1169.66	.54 456	1272.51	.41 901	1270.96	.26 694	1064.70	+.700	.10 190	545.45
+.725	.67 457	1207.97	.57 728	1345.91	.45 220	1386.07	.29 532	1209.40	+.725	.11 686	655.85
+.750	.70 522	1243.92	.61 187	1421.02	.48 840	1511.86	.32 762	1378.85	+.750	.13 495	796.89
+.775	.73 673	1276.18	.64 834	1496.53	.52 789	1648.45	.36 451	1577.77	+.775	.15 705	979.65
+.800	.76 898	1302.93	.68 668	1570.47	.57 091	1795.27	.40 680	1811.55	+.800	.18 441	1220.21
+.825	.80 181	1321.68	.72 682	1639.76	.61 772	1950.42	.45 542	2085.92	+.810	.19 719	1337.61
+.850	.83 497	1328.96	.76 859	1699.62	.66 178	2109.71	.51 148	2406.01	+.820	.21 121	1469.92
+.875	.86 812	1319.63	.81 166	1742.59	.68 648	2264.65	.57 613	2773.92	+.830	.22 664	1619.48
+.900	.90 075	1286.02	.85 548	1756.53	.78 153	2398.74	.65 052	3182.44	+.840	.24 367	1789.05
+.925	.93 211	1215.55	.89 907	1720.60	.84 265	2479.25	.73 533	3598.75	+.850	.26 250	1981.91
+.950	.96 104	1085.21	.94 078	1595.22	.90 449	2436.67	.82 969	3917.02	+.860	.28 335	2201.94
+.975	.98 569	840.63	.96 304	1286.20	.94 172	2093.74	.92 757	3783.13	+.870	.30 664	2453.69
+1.000	1.00 000	.00	1.00 000	.00	1.00 000	.00	1.00 000	.00	+.880	.33 259	2742.58
									+.890	.36 164	3074.87
									+.900	.39 426	3457.80
									+.910	.43 099	3899.42
									+.920	.47 247	4408.19
									+.930	.51 941	4991.87
									+.940	.57 257	5654.90
									+.950	.63 275	6392.40
									+.955	.66 568	6781.92
									+.960	.70 058	7176.32
									+.965	.73 743	7563.03
									+.970	.77 616	7921.21
									+.975	.81 654	8216.35
									+.980	.85 812	8389.83
									+.985	.90 005	8337.28
									+.990	.93 963	7854.33
									+.995	.97 593	6446.39
									+1.000	1.00 000	.00

$\rho=0.9$		
r	Area	
	Area	Ordinate
+.800	.18 441	1220.21
+.825	.21 873	1540.97
+.850	.26 250	1981.91
+.875	.31 929	2593.12
+.900	.39 426	3457.80
+.925	.49 523	4690.26
+.950	.63 275	6392.40
+.975	.81 654	8216.35
+1.000	1.00 000	.00

TABLES OF THE CORRELATION COEFFICIENT

$\rho=0.0 \rightarrow 0.4$

$n=6$

r	$\rho=0.0$		$\rho=0.1$		$\rho=0.2$		$\rho=0.3$		$\rho=0.4$		r
	Area	Ordinate	Area	Ordinate	Area	Ordinate	Area	Ordinate	Area	Ordinate	
-1.00	.00 000	.000	.00 000	.00	.00 000	.00	.00 000	.00	.00 000	.00	-1.00
-.95	.00 184	73.125	.00 118	47.28	.00 075	30.03	.00 046	18.55	.00 027	10.99	-.95
-.90	.00 725	142.500	.00 472	94.07	.00 302	60.81	.00 187	38.13	.00 111	22.88	-.90
-.85	.01 603	208.125	.01 058	140.28	.00 684	92.30	.00 429	58.76	.00 257	35.74	-.85
-.80	.02 800	270.000	.01 874	185.83	.01 226	124.49	.00 777	80.50	.00 470	49.64	-.80
-.75	.04 297	328.125	.02 915	230.63	.01 930	157.34	.01 236	103.38	.00 757	64.65	-.75
-.70	.06 075	382.500	.04 179	274.58	.02 800	190.82	.01 812	127.43	.01 119	80.85	-.70
-.65	.08 116	433.125	.05 659	317.59	.03 839	224.87	.02 512	152.69	.01 566	98.33	-.65
-.60	.10 400	480.000	.07 353	359.54	.05 050	259.44	.03 341	179.18	.02 103	117.16	-.60
-.55	.12 909	523.125	.09 253	400.33	.06 434	294.48	.04 306	206.94	.02 740	137.45	-.55
-.50	.15 625	562.500	.11 354	439.82	.07 995	329.89	.05 413	235.97	.03 481	159.29	-.50
-.45	.18 528	598.125	.13 649	477.89	.09 734	365.60	.06 668	266.29	.04 336	182.79	-.45
-.40	.21 600	630.000	.16 130	514.41	.11 651	401.49	.08 078	297.90	.05 312	208.03	-.40
-.35	.24 822	658.125	.18 790	549.23	.13 749	437.46	.09 649	330.80	.06 420	235.13	-.35
-.30	.28 175	682.500	.21 619	582.20	.16 026	473.37	.11 388	364.95	.07 666	264.20	-.30
-.25	.31 640	703.125	.24 609	613.16	.18 482	509.07	.13 301	400.33	.09 065	295.32	-.25
-.20	.35 200	720.000	.27 747	641.93	.21 116	544.37	.15 393	436.88	.10 625	328.62	-.20
-.15	.38 828	733.125	.31 024	668.33	.23 925	579.08	.17 671	474.49	.12 355	364.17	-.15
-.10	.42 525	742.500	.34 426	692.18	.26 905	612.97	.20 140	513.07	.14 271	402.05	-.10
-.05	.43 290	748.125	.37 941	713.27	.30 053	645.79	.22 803	552.46	.16 381	442.32	-.05
0.00	.50 000	750.000	.41 554	731.39	.33 361	677.23	.25 665	592.47	.18 697	485.02	0.00
+.05	.56 710	748.125	.45 250	746.31	.36 822	706.99	.28 729	632.84	.21 232	530.14	+.05
+.10	.57 475	742.500	.49 011	757.78	.40 427	734.67	.31 994	673.26	.24 003	577.63	+.10
+.15	.61 172	733.125	.52 821	765.56	.44 165	759.87	.35 461	713.34	.27 015	627.35	+.15
+.20	.64 800	720.000	.56 660	769.38	.48 021	782.10	.39 126	752.61	.30 279	679.10	+.20
+.25	.68 360	703.125	.60 508	768.94	.51 980	800.84	.42 984	790.47	.33 809	732.53	+.25
+.30	.71 825	682.500	.64 342	763.96	.56 023	815.48	.47 027	826.21	.39 852	787.15	+.30
+.35	.75 178	658.125	.68 140	754.11	.60 127	825.36	.51 241	858.93	.41 682	842.24	+.35
+.40	.78 400	630.000	.71 875	739.06	.64 267	829.70	.55 610	887.57	.46 027	896.80	+.40
+.45	.81 472	598.125	.75 521	718.45	.68 409	827.66	.60 108	910.82	.50 643	949.48	+.45
+.50	.84 375	562.500	.79 049	691.90	.72 531	818.27	.64 706	927.11	.55 516	998.43	+.50
+.55	.87 091	523.125	.82 429	659.02	.76 582	800.46	.69 365	934.53	.60 619	1041.18	+.55
+.60	.89 600	480.000	.85 628	619.39	.80 520	772.99	.74 033	930.76	.65 913	1074.42	+.60
+.65	.91 884	433.125	.88 611	572.56	.84 294	734.52	.78 649	913.01	.71 341	1093.74	+.65
+.70	.93 925	382.500	.91 341	518.05	.87 844	683.50	.83 134	877.89	.76 817	1093.72	+.70
+.75	.95 703	328.125	.93 778	455.38	.91 105	618.19	.87 392	821.29	.82 226	1065.22	+.75
+.80	.97 200	270.000	.95 880	384.02	.93 999	536.66	.91 303	738.25	.87 405	999.24	+.80
+.85	.98 397	208.125	.97 603	303.41	.96 441	436.70	.94 720	622.74	.92 132	881.50	+.85
+.90	.99 275	142.500	.98 898	212.95	.98 331	315.86	.97 464	467.45	.96 105	693.60	+.90
+.95	.99 816	73.125	.99 715	112.04	.99 560	171.33	.99 314	263.48	.98 910	410.83	+.95
+1.00	1.00 000	.000	1.00 000	.00	1.00 000	.00	1.00 000	.00	1.00 000	.00	+1.00

TABLES OF THE CORRELATION COEFFICIENT

$n=6$											
$\rho=0.5$ — 0.9											
r	$\rho=0.5$		$\rho=0.6$		$\rho=0.7$		$\rho=0.8$		r	$\rho=0.9$	
	Area	Ordinate	Area	Ordinate	Area	Ordinate	Area	Ordinate		Area	Ordinate
-1.00	.00 000	.00	.00 000	.00	.00 000	.00	.00 000	.00	-1.00	.00 000	.00
-.95	.00 015	6.12	.00 008	3.10	.00 003	1.35	.00 001	.44	-.95	.00 000	.07
-.90	.00 076	12.89	.00 032	6.60	.00 014	2.89	.00 005	.95	-.90	.00 001	.15
-.85	.00 145	20.37	.00 075	10.54	.00 033	4.66	.00 011	1.54	-.85	.00 002	.25
-.80	.00 267	28.64	.00 138	14.97	.00 061	6.68	.00 020	2.23	-.80	.00 003	.36
-.75	.00 432	37.76	.00 225	19.96	.00 100	9.00	.00 033	3.03	-.75	.00 005	.50
-.70	.00 646	47.84	.00 339	25.59	.00 151	11.66	.00 050	3.96	-.70	.00 008	.66
-.65	.00 913	58.96	.00 482	31.92	.00 217	14.71	.00 073	5.05	-.65	.00 012	.85
-.60	.01 238	71.24	.00 659	39.06	.00 299	18.20	.00 101	6.32	-.60	.00 017	1.07
-.55	.01 628	84.78	.00 874	47.09	.00 400	22.22	.00 137	7.79	-.55	.00 023	1.33
-.50	.02 088	99.73	.01 132	56.16	.00 522	26.83	.00 180	9.52	-.50	.00 030	1.64
-.45	.02 628	116.21	.01 438	66.38	.00 670	32.13	.00 232	11.55	-.45	.00 039	2.02
-.40	.03 254	134.39	.01 798	77.92	.00 845	38.25	.00 296	13.93	-.40	.00 051	2.46
-.35	.03 970	154.44	.02 219	90.95	.01 054	45.31	.00 372	16.73	-.35	.00 064	3.00
-.30	.04 802	176.55	.02 710	105.68	.01 300	53.47	.00 464	20.03	-.30	.00 081	3.64
-.25	.05 744	200.93	.03 279	122.35	.01 591	62.92	.00 574	23.94	-.25	.00 101	4.41
-.20	.06 814	227.80	.03 937	141.22	.01 932	73.89	.00 705	28.59	-.20	.00 125	5.35
-.15	.08 027	257.41	.04 696	162.61	.02 332	86.65	.00 861	34.12	-.15	.00 155	6.50
-.10	.09 394	290.01	.05 568	186.88	.02 802	101.53	.01 048	40.75	-.10	.00 190	7.91
-.05	.10 933	325.89	.06 570	214.44	.03 351	118.92	.01 271	48.71	-.05	.00 234	9.65
0.00	.12 659	365.35	.07 719	245.76	.03 996	139.31	.01 538	58.32	0.00	.00 288	11.80
+.05	.14 591	408.70	.09 034	281.39	.04 751	163.28	.01 857	69.98	+.05	.00 353	14.50
+.10	.16 753	456.23	.10 541	321.94	.05 636	191.55	.02 242	84.21	+.10	.00 434	17.90
+.15	.19 162	508.26	.12 264	368.14	.06 675	224.98	.02 705	101.67	+.15	.00 534	22.24
+.20	.21 843	565.04	.14 233	420.76	.07 896	264.66	.03 265	123.24	+.20	.00 658	27.81
+.25	.24 821	626.81	.16 484	480.72	.09 334	311.90	.03 946	150.07	+.25	.00 815	35.06
+.30	.28 120	693.69	.19 054	548.97	.11 030	368.33	.04 777	183.69	+.30	.01 013	44.60
+.35	.31 765	765.62	.21 989	626.56	.13 036	435.94	.05 798	226.18	+.35	.01 266	57.33
+.40	.35 784	842.35	.25 337	714.54	.15 413	517.20	.07 058	280.35	+.40	.01 593	74.61
+.45	.40 196	923.20	.29 154	813.87	.18 236	615.10	.08 627	350.06	+.45	.02 023	98.48
+.50	.45 021	1006.98	.33 496	925.29	.21 597	733.19	.10 594	440.67	+.50	.02 594	132.11
+.55	.50 267	1091.61	.38 427	1048.92	.25 608	875.62	.13 081	559.69	+.55	.03 369	180.65
+.60	.55 933	1173.81	.44 004	1183.82	.30 411	1046.92	.16 255	717.69	+.60	.04 440	252.62
+.625	.58 916	1212.47	.47 052	1254.67	.33 139	1144.78	.18 169	815.75	+.625	.05 131	301.63
+.650	.61 993	1248.41	.50 278	1326.99	.36 132	1251.36	.20 347	929.54	+.650	.05 958	362.77
+.675	.65 155	1280.54	.53 687	1399.79	.39 403	1366.92	.22 832	1061.83	+.675	.06 957	439.77
+.700	.68 391	1307.53	.57 277	1471.73	.42 975	1491.35	.25 674	1215.82	+.700	.08 174	537.74
+.725	.71 687	1327.73	.61 043	1540.93	.46 867	1624.05	.28 932	1395.10	+.725	.09 669	663.81
+.750	.75 023	1339.14	.64 977	1604.80	.51 101	1763.58	.32 674	1603.56	+.750	.11 525	828.01
+.775	.78 373	1339.29	.69 060	1659.81	.55 689	1907.18	.36 977	1845.03	+.775	.13 853	1044.63
+.800	.81 707	1325.11	.73 265	1701.20	.60 636	2050.08	.41 929	2122.58	+.800	.16 809	1334.30
+.825	.84 984	1292.86	.77 549	1722.48	.65 932	2184.35	.47 621	2436.93	+.825	.18 213	1476.92
+.850	.88 153	1237.97	.81 853	1714.92	.71 540	2297.17	.54 141	2783.31	+.850	.19 769	1638.33
+.875	.91 150	1154.70	.86 090	1666.68	.77 383	2368.12	.61 551	3144.98	+.875	.21 497	1821.38
+.900	.93 897	1036.09	.90 140	1561.73	.83 319	2364.83	.69 848	3479.97	+.900	.23 420	2029.33
+.925	.96 294	873.43	.93 833	1378.27	.89 103	2235.99	.78 856	3693.41	+.925	.25 565	2265.98
+.950	.98 219	655.98	.96 941	1086.58	.94 328	1899.93	.88 072	3578.10	+.950	.27 963	2535.59
+.975	.99 517	370.38	.99 143	645.89	.98 323	1225.57	.96 133	2682.19	+.975	.30 649	2842.96
+1.000	1.00 000	.00	1.00 000	.00	1.00 000	.00	1.00 000	.00	+.980	.33 663	3193.29
									+.890	.37 051	3591.95
									+.900	.40 865	4043.96
									+.910	.45 158	4552.99
									+.920	.49 990	5119.39
									+.930	.55 414	5736.51
									+.940	.61 473	6383.78
									+.950	.68 176	7013.72
									+.955	.71 755	7294.27
									+.960	.75 463	7527.03
									+.965	.79 269	7683.58
									+.970	.83 127	7723.89
									+.975	.86 964	7591.48
									+.980	.90 676	7206.50
									+.985	.94 110	6455.59
									+.990	.97 044	5176.85
									+.995	.99 161	3137.54
									+1.000	1.00 000	.00

$\rho=0.9$		
r	Area	Ordinate
+.800	.16 809	1334.30
+.825	.20 609	1725.33
+.850	.25 565	2265.98
+.875	.32 116	3012.42
+.900	.40 865	4043.96
+.925	.52 626	5422.46
+.950	.68 176	7013.72
+.975	.86 964	7591.48
+1.000	1.00 000	.00

TABLES OF THE CORRELATION COEFFICIENT

$\rho = 0.0 - 0.4$

$n = 7$

r	$\rho = 0.0$		$\rho = 0.1$		$\rho = 0.2$		$\rho = 0.3$		$\rho = 0.4$		r
	Area	Ordinate	Area	Ordinate	Area	Ordinate	Area	Ordinate	Area	Ordinate	
-1.00	.00 000	.00	.00 000	.00	.00 000	.00	.00 000	.00	.00 000	.00	-1.00
-.95	.00 052	25.84	.00 038	15.19	.00 015	8.75	.00 008	4.87	.00 006	2.58	-.95
-.90	.00 288	70.30	.00 179	42.38	.00 098	24.93	.00 055	14.14	.00 031	7.62	-.90
-.85	.00 771	124.08	.03 696	76.72	.00 274	46.12	.00 156	26.66	.00 085	14.60	-.85
-.80	.01 537	183.35	.00 949	116.30	.00 568	71.46	.00 327	42.10	.00 179	23.44	-.80
-.75	.02 609	245.63	.01 627	159.85	.00 961	100.42	.00 582	60.33	.00 322	34.17	-.75
-.70	.03 996	309.15	.02 567	206.44	.01 576	132.64	.00 934	81.28	.00 524	46.85	-.70
-.65	.05 700	372.52	.03 696	255.27	.02 330	167.80	.01 399	104.93	.00 795	61.59	-.65
-.60	.07 719	434.60	.05 102	305.66	.03 259	205.61	.01 988	131.26	.01 143	78.49	-.60
-.55	.10 043	494.46	.06 761	356.96	.05 011	245.82	.02 716	160.28	.01 582	97.70	-.55
-.50	.12 658	551.33	.08 678	408.59	.05 723	288.14	.03 595	191.98	.02 124	119.36	-.50
-.45	.15 550	604.53	.10 847	459.99	.07 273	332.29	.04 640	226.34	.02 780	143.61	-.45
-.40	.18 697	653.49	.13 276	510.59	.09 044	377.96	.05 863	263.34	.03 565	170.62	-.40
-.35	.22 077	697.73	.15 953	559.87	.11 052	424.83	.07 278	302.91	.04 491	200.54	-.35
-.30	.25 665	736.85	.18 872	607.28	.13 297	472.53	.08 896	344.98	.05 575	233.54	-.30
-.25	.29 439	770.51	.22 029	652.32	.15 778	520.67	.10 732	389.43	.06 832	269.77	-.25
-.20	.33 361	798.41	.25 386	694.44	.18 504	568.81	.12 794	436.10	.08 279	309.36	-.20
-.15	.37 410	820.34	.28 955	733.15	.21 468	616.47	.15 096	484.78	.09 932	352.43	-.15
-.10	.41 554	836.13	.32 711	767.91	.24 666	663.12	.17 645	535.18	.11 809	399.06	-.10
-.05	.45 761	845.65	.36 630	798.24	.28 095	708.17	.20 450	586.95	.13 928	449.29	-.05
0.00	.50 000	848.83	.40 687	823.62	.31 743	750.99	.23 516	639.65	.16 308	503.10	0.00
+.05	.54 239	845.65	.44 858	843.56	.35 600	790.87	.26 847	692.72	.18 965	560.37	+.05
+.10	.58 446	836.13	.49 114	857.59	.39 646	827.06	.30 443	745.49	.21 917	620.88	+.10
+.15	.62 590	820.34	.53 423	865.26	.43 862	858.73	.34 300	797.15	.25 179	684.25	+.15
+.20	.66 639	798.41	.57 758	866.13	.48 225	884.99	.38 411	846.70	.28 763	749.91	+.20
+.25	.70 561	770.51	.62 071	859.80	.52 704	904.89	.42 762	893.00	.32 680	817.07	+.25
+.30	.74 335	736.85	.66 338	845.93	.57 262	917.44	.47 333	934.67	.36 934	884.59	+.30
+.35	.77 923	697.73	.70 519	824.21	.61 863	921.57	.52 098	970.10	.41 524	950.96	+.35
+.40	.81 303	653.49	.74 566	794.40	.66 461	916.22	.57 021	997.43	.46 439	1014.18	+.40
+.45	.84 450	604.53	.78 443	756.38	.71 009	900.29	.62 055	1014.55	.51 656	1071.64	+.45
+.50	.87 342	551.33	.82 121	710.11	.75 445	872.71	.67 145	1019.07	.57 140	1120.03	+.50
+.55	.89 957	494.46	.85 540	655.69	.79 716	832.49	.72 221	1008.34	.62 835	1155.12	+.55
+.60	.92 281	434.60	.88 677	593.44	.83 747	778.80	.77 199	979.51	.68 661	1171.74	+.60
+.65	.94 300	372.52	.91 458	523.87	.87 480	711.02	.81 981	929.65	.74 511	1163.57	+.65
+.70	.96 004	309.15	.93 877	447.82	.90 836	628.96	.86 455	855.90	.80 243	1123.23	+.70
+.75	.97 391	245.63	.95 931	366.56	.93 806	533.05	.90 496	755.92	.85 676	1042.49	+.75
+.80	.98 463	183.35	.97 551	281.92	.96 176	424.74	.93 969	628.49	.90 586	913.07	+.80
+.85	.99 229	124.08	.98 748	196.62	.97 977	307.09	.96 737	474.80	.94 714	728.55	+.85
+.90	.99 712	70.30	.99 513	114.82	.99 207	186.02	.98 682	300.94	.97 780	489.11	+.90
+.95	.99 948	25.84	.99 903	43.51	.99 847	73.17	.99 740	124.05	.99 544	214.20	+.95
+1.00	1.00 000	.00	1.00 000	.00	1.00 000	.00	1.00 000	.00	1.00 000	.00	+1.00