TABLE B.5 (concluded)
Power Values
for Two-Sided
t Test.

	$\alpha = .01$								
	δ								3
df	1.0	2.0	3.0	4.0	5.0	6.0	7.0	8.0	9.0
1	.01	.03	.04	.05	.06	.08	.09	.10	.11
2	.02	.05	.09	.16	.23	.31	.39	.48	.56
3	.02	.08	.17	.31	.47	.62	.75	.85	.92
4	.03	.10	.25	.45	.65	.82	.92	.97	.99
5	.03	.12	.31	.55	.77	.91	.97	.99	1.00
6	.04	.14	.36	.63	.84	.95	.99	1.00	1.00
7	.04	.16	.40	.68	.88	.97	1.00	1.00	1.00
8	.04	.17	.43	.72	.91	.98	1.00	1.00 1.00	1.00
9	.04	.18 .19	.45 .47	.75 .77	.93 .94	.99 .99	1.00 1.00	1.00	1.00 1.00
10	.04							1.00	
11	.04	.19	.49	.79	.95	.99 .99	1.00 1.00	1.00	1.00 1.00
12	.04	.20 .21	.50 .52	.80 .82	.96 .96	1.00	1.00	1.00	1.00
13 14	.05 .05	.21 .21	.52 .53	.83	.96	1.00	1.00	1.00	1.00
15	.05	.21	.54	.83	.97	1.00	1.00	1.00	1.00
16	.05	.22	.55	.84	.97	1.00	1.00	1.00	1.00
17	.05	.22	.55	.85	.97	1.00	1.00	1.00	1.00
18	.05	.22	.56	.85	.97	1.00	1.00	1.00	1.00
19	.05	.23	.56	.86	.98	1.00	1.00	1.00	1.00
20	.05	.23	.57	.86	.98	1.00	1.00	1.00	1.00
21	.05	.23	.57	.86	.98	1.00	1.00	1.00	1.00
22	.05	.23	.58	.87	.98	1.00	1.00	1.00	1.00
23	.05	.24	.58	.87	.98	1.00	1.00	1.00	1.00
24	.05	.24	.59	.87	.98	1.00	1.00	1.00	1.00
25	.05	.24	.59	.88	.98	1.00	1.00	1.00	1.00
26	.05	.24	.59	.88	.98	1.00	1.00	1.00	1.00
27	,05	.24	.59	.88	.98	1.00	1.00	1.00	1.00 1.00
28	.05	.24	.60	.88	.98	1.00	1.00 1.00	1.00 1.00	1.00
29	.05	.25	.60 .60	.88. 88.	.98 .98	1.00 1.00	1.00	1.00	1.00
30	.05	.25						1.00	1.00
40	.05	.26	.62	.90	.99 .99	1.00 1.00	1.00 1.00	1.00	1.00
50	.05	.26 .26	.63 .63	.90 .91	.99 .99	1.00	1.00	1.00	1.00
60 100	.05 .06	.26 .27	.65 .65	.91	.99 .99	1.00	1.00	1.00	1.00
120	.06	.27	.65	.91	.99	1.00	1.00	1.00	1.00
∞	.06	.28	.66	.92	.99	1.00	1.00	1.00	1.00