- $n = 50$

X	**Jacobi**	**Gauss-Seidel**
x_1	0.019613	0.019613
x_2	0.039226	0.039226
x_3	0.058838	0.058839
x_4	0.078451	0.078452
x_5	0.098064	0.098065
x_6	0.117676	0.117677
x_7	0.137289	0.137290
x_8	0.156901	0.156902
x_9	0.176513	0.176515
x_{10}	0.196125	0.196127
x_{11}	0.215737	0.215739
x_{12}	0.235349	0.235350
x_{13}	0.254960	0.254962
x_{14}	0.274572	0.274573
x_{15}	0.294182	0.294184
x_{16}	0.313793	0.313794
x_{17}	0.333404	0.333405
x_{18}	0.353014	0.353015
x_{19}	0.372624	0.372625
x_{20}	0.392234	0.392234
x_{21}	0.411843	0.411843
x_{22}	0.431452	0.431452
x_{23}	0.451061	0.451061
x_{24}	0.470669	0.470669
x_{25}	0.490277	0.490277
x_{26}	0.509885	0.509885
x_{27}	0.529493	0.529492
x_{28}	0.549100	0.549099
x_{29}	0.568707	0.568706
x_{30}	0.588313	0.588313
x_{31}	0.607920	0.607919
x_{32}	0.627526	0.627525
x_{33}	0.647131	0.647130
x_{34}	0.666737	0.666736
x_{35}	0.686342	0.686341
x_{36}	0.705947	0.705946
x_{37}	0.725552	0.725550
x_{38}	0.745156	0.745155
x_{39}	0.764761	0.764759
x_{40}	0.784365	0.784363
x_{41}	0.803968	0.803967
x_{42}	0.823572	0.823571
x_{43}	0.843176	0.843174
x_{44}	0.862779	0.862778
x_{45}	0.882382	0.882381
x_{46}	0.901985	0.901984
x_{47}	0.921588	0.921588
x_{48}	0.941191	0.941191
x_{49}	0.960794	0.960794
x_{50}	0.980397	0.980397

X	$w = 0{,}5$	$w = 1{,}2$	$w = 1{,}65$
x_1	0.019613	0.019613	0.019614
x_2	0.039226	0.039226	0.039227
x_3	0.058839	0.058839	0.058841
x_4	0.078451	0.078452	0.078454
x_5	0.098064	0.098065	0.098067
x_6	0.117677	0.117678	0.117680
x_7	0.137289	0.137290	0.137293
x_8	0.156902	0.156903	0.156905
x_9	0.176514	0.176515	0.176517
x_{10}	0.196126	0.196127	0.196129
x_{11}	0.215738	0.215739	0.215741
x_{12}	0.235349	0.235351	0.235352
x_{13}	0.254961	0.254962	0.254963
x_{14}	0.274572	0.274573	0.274574
x_{15}	0.294183	0.294184	0.294185
x_{16}	0.313794	0.313794	0.313795
x_{17}	0.333404	0.333405	0.333405
x_{18}	0.353014	0.353015	0.353014
x_{19}	0.372624	0.372625	0.372624
x_{20}	0.392234	0.392234	0.392233
x_{21}	0.411843	0.411843	0.411841
x_{22}	0.431452	0.431452	0.431449
x_{23}	0.451061	0.451061	0.451058
x_{24}	0.470669	0.470669	0.470665
x_{25}	0.490277	0.490277	0.490273
x_{26}	0.509885	0.509884	0.509880
x_{27}	0.529492	0.529492	0.529487
x_{28}	0.549100	0.549099	0.549093
x_{29}	0.568707	0.568705	0.568700
x_{30}	0.588313	0.588312	0.588306
x_{31}	0.607919	0.607918	0.607912
x_{32}	0.627525	0.627524	0.627517
x_{33}	0.647131	0.647129	0.647123
x_{34}	0.666737	0.666735	0.666728
x_{35}	0.686342	0.686340	0.686333
x_{36}	0.705947	0.705945	0.705938
x_{37}	0.725551	0.725549	0.725542
x_{38}	0.745156	0.745154	0.745147
x_{39}	0.764760	0.764758	0.764751
x_{40}	0.784364	0.784362	0.784356
x_{41}	0.803968	0.803966	0.803960
x_{42}	0.823572	0.823570	0.823564
x_{43}	0.843175	0.843174	0.843168
x_{44}	0.862779	0.862777	0.862772
x_{45}	0.882382	0.882380	0.882376
x_{46}	0.901985	0.901984	0.901980
x_{47}	0.921588	0.921587	0.921584
x_{48}	0.941191	0.941190	0.941188
x_{49}	0.960794	0.960794	0.960792
x_{50}	0.980397	0.980397	0.980396

- n = 60

X	Jacobi	Gauss-Seidel
x_1	0.016398	0.016399
x_2	0.032797	0.032797
x_3	0.049195	0.049196
x_4	0.065594	0.065594
x_5	0.081992	0.081993
x_6	0.098390	0.098391
x_7	0.114788	0.114789
x_8	0.131186	0.131188
x_9	0.147584	0.147586
x_{10}	0.163982	0.163983
x_{11}	0.180380	0.180381
x_{12}	0.196777	0.196779
x_{13}	0.213175	0.213176
x_{14}	0.229572	0.229574
x_{15}	0.245969	0.245971
x_{16}	0.262366	0.262368
x_{17}	0.278763	0.278764
x_{18}	0.295160	0.295161
x_{19}	0.311556	0.311557
x_{20}	0.327952	0.327953
x_{21}	0.344348	0.344349
x_{22}	0.360744	0.360744
x_{23}	0.377139	0.377140
x_{24}	0.393534	0.393535
x_{25}	0.409929	0.409930
x_{26}	0.426324	0.426324
x_{27}	0.442718	0.442719
x_{28}	0.459113	0.459113
x_{29}	0.475507	0.475507
x_{30}	0.491900	0.491900
x_{31}	0.508294	0.508294
x_{32}	0.524687	0.524687
x_{33}	0.541080	0.541079
x_{34}	0.557472	0.557472
x_{35}	0.573865	0.573864
x_{36}	0.590257	0.590256
x_{37}	0.606649	0.606648
x_{38}	0.623041	0.623040
x_{39}	0.639432	0.639431
x_{40}	0.655823	0.655822
x_{41}	0.672214	0.672213
x_{42}	0.688605	0.688604
x_{43}	0.704996	0.704994
x_{44}	0.721386	0.721385
x_{45}	0.737776	0.737775
x_{46}	0.754166	0.754165
x_{47}	0.770556	0.770554
x_{48}	0.786945	0.786944
x_{49}	0.803335	0.803333
x_{50}	0.819724	0.819723
x_{51}	0.836113	0.836112
x_{52}	0.852502	0.852501
x_{53}	0.868891	0.868890
x_{54}	0.885280	0.885279
x_{55}	0.901669	0.901668
x_{56}	0.918057	0.918057
x_{57}	0.934446	0.934445
x_{58}	0.950835	0.950834
x_{59}	0.967223	0.967223
x_{60}	0.983612	0.983611

$\mathbf{X}$	$w = 0{,}5$	$w = 1{,}2$	$w = 1{,}65$
x_1	0.016399	0.016399	0.016399
x_2	0.032797	0.032797	0.032798
x_3	0.049195	0.049196	0.049197
x_4	0.065594	0.065595	0.065596
x_5	0.081992	0.081993	0.081995
x_6	0.098390	0.098391	0.098394
x_7	0.114789	0.114790	0.114792
x_8	0.131187	0.131188	0.131191
x_9	0.147585	0.147586	0.147589
x_{10}	0.163983	0.163984	0.163987
x_{11}	0.180380	0.180382	0.180385
x_{12}	0.196778	0.196779	0.196782
x_{13}	0.213175	0.213177	0.213179
x_{14}	0.229573	0.229574	0.229577
x_{15}	0.245970	0.245971	0.245974
x_{16}	0.262367	0.262368	0.262370
x_{17}	0.278763	0.278765	0.278767
x_{18}	0.295160	0.295161	0.295163
x_{19}	0.311556	0.311557	0.311559
x_{20}	0.327952	0.327953	0.327954
x_{21}	0.344348	0.344349	0.344350
x_{22}	0.360744	0.360745	0.360745
x_{23}	0.377139	0.377140	0.377140
x_{24}	0.393535	0.393535	0.393535
x_{25}	0.409929	0.409930	0.409929
x_{26}	0.426324	0.426324	0.426323
x_{27}	0.442719	0.442719	0.442717
x_{28}	0.459113	0.459113	0.459110
x_{29}	0.475507	0.475506	0.475504
x_{30}	0.491900	0.491900	0.491897
x_{31}	0.508294	0.508293	0.508290
x_{32}	0.524687	0.524686	0.524682
x_{33}	0.541080	0.541079	0.541075
x_{34}	0.557472	0.557471	0.557467
x_{35}	0.573865	0.573864	0.573859
x_{36}	0.590257	0.590256	0.590250
x_{37}	0.606649	0.606647	0.606642
x_{38}	0.623040	0.623039	0.623033
x_{39}	0.639432	0.639430	0.639424
x_{40}	0.655823	0.655821	0.655815
x_{41}	0.672214	0.672212	0.672206
x_{42}	0.688605	0.688603	0.688597
x_{43}	0.704995	0.704993	0.704987
x_{44}	0.721386	0.721384	0.721377
x_{45}	0.737776	0.737774	0.737767
x_{46}	0.754166	0.754164	0.754157
x_{47}	0.770555	0.770553	0.770547
x_{48}	0.786945	0.786943	0.786937
x_{49}	0.803334	0.803333	0.803327
x_{50}	0.819724	0.819722	0.819716
x_{51}	0.836113	0.836111	0.836106
x_{52}	0.852502	0.852500	0.852495
x_{53}	0.868891	0.868889	0.868885
x_{54}	0.885280	0.885278	0.885274
x_{55}	0.901669	0.901667	0.901664
x_{56}	0.918057	0.918056	0.918053
x_{57}	0.934446	0.934445	0.934442
x_{58}	0.950834	0.950834	0.950832
x_{59}	0.967223	0.967222	0.967221
x_{60}	0.983611	0.983611	0.983611