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REPORT NO. 1197
(5 Volumes)
MARCH 1963

TABLES OF ORDINARY BESSEL FUNCTIONS OF THE SECOND KIND OF ORDERS 0 THROUGH 9

Volume II

George C. Francis
Viola Woodward

405 468

RDT & E Project No. 1M010501A003

BALLISTIC RESEARCH LABORATORIES
ABERDEEN PROVING GROUND, MARYLAND

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B A L L I S T I C R E S E A R C H L A B O R A T O R I E S

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TABLES OF ORDINARY BESSEL FUNCTIONS OF THE SECOND KIND OF ORDERS 0 THROUGH 9

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George C. Francis
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Computing Laboratory

Vol I:	.001(.001)10.000	Vol III:	20.001(.001)30.000
Vol II:	10.001(.001)20.000	Vol IV:	30.001(.001)40.000
		Vol V:	40.001(.001)50.000

RDT & E Project No. 1M010501A003

A B E R D E E N P R O V I N G G R O U N D, M A R Y L A N D

X	Y0	Y1	Y2	Y3	Y4
10.001	.55422136 -01	.24904607 00	-.56179023 -02	-.25129301 00	-.14514282 00
10.002	.55173076 -01	.24907646 00	-.53677440 -02	-.25122313 00	-.14533599 00
10.003	.54923984 -01	.24910661 00	-.51176037 -02	-.25115304 00	-.14552902 00
10.004	.54674862 -01	.24913651 00	-.48674835 -02	-.25108272 00	-.14572191 00
10.005	.54425710 -01	.24916615 00	-.46173835 -02	-.25101218 00	-.14591466 00
10.006	.54176530 -01	.24919555 00	-.43673060 -02	-.25094142 00	-.14610726 00
10.007	.53927320 -01	.24922470 00	-.41172475 -02	-.25087044 00	-.14629973 00
10.008	.53678080 -01	.24925359 00	-.38672099 -02	-.25079924 00	-.14649205 00
10.009	.53428812 -01	.24928224 00	-.36171937 -02	-.25072782 00	-.14668423 00
10.010	.53179516 -01	.24931064 00	-.33672008 -02	-.25065617 00	-.14687626 00
10.011	.52930191 -01	.24933879 00	-.31172278 -02	-.25058431 00	-.14706815 00
10.012	.52680838 -01	.24936669 00	-.28672768 -02	-.25051222 00	-.14725990 00
10.013	.52431457 -01	.24939434 00	-.26173480 -02	-.25043992 00	-.14745151 00
10.014	.52182050 -01	.24942174 00	-.23674435 -02	-.25036739 00	-.14764298 00
10.015	.51932614 -01	.24944889 00	-.21175597 -02	-.25029464 00	-.14783430 00
10.016	.51683152 -01	.24947579 00	-.18676990 -02	-.25022167 00	-.14802548 00
10.017	.51433664 -01	.24950244 00	-.16178632 -02	-.25014848 00	-.14821651 00
10.018	.51184148 -01	.24952884 00	-.13680490 -02	-.25007507 00	-.14840740 00
10.019	.50934605 -01	.24955499 00	-.11182584 -02	-.25000144 00	-.14859815 00
10.020	.50685037 -01	.24958089 00	-.86849170 -03	-.24992759 00	-.14878875 00
10.021	.50435444 -01	.24960654 00	-.61875082 -03	-.24985352 00	-.14897921 00
10.022	.50185825 -01	.24963194 00	-.36903258 -03	-.24977923 00	-.14916952 00
10.023	.49936180 -01	.24965710 00	-.11933877 -03	-.24970472 00	-.14935969 00
10.024	.49686509 -01	.24968200 00	.13033030 -03	-.24962999 00	-.14954972 00
10.025	.49436816 -01	.24970665 00	.37997237 -03	-.24955504 00	-.14973960 00
10.026	.49187097 -01	.24973106 00	.62959103 -03	-.24947987 00	-.14992934 00
10.027	.48937353 -01	.24975521 00	.87918420 -03	-.24940448 00	-.15011893 00
10.028	.48687586 -01	.24977912 00	.11287516 -02	-.24932888 00	-.15030837 00
10.029	.48437796 -01	.24980277 00	.13782913 -02	-.24925305 00	-.15049767 00
10.030	.48187981 -01	.24982618 00	.16278065 -02	-.24917700 00	-.15068683 00
10.031	.47938143 -01	.24984933 00	.18772954 -02	-.24910073 00	-.15087584 00
10.032	.47688281 -01	.24987224 00	.21267576 -02	-.24902425 00	-.15106470 00
10.033	.47438399 -01	.24989489 00	.23761910 -02	-.24894754 00	-.15125342 00
10.034	.47188493 -01	.24991730 00	.26255990 -02	-.24887062 00	-.15144199 00
10.035	.46938564 -01	.24993945 00	.28749798 -02	-.24879347 00	-.15163042 00
10.036	.46688615 -01	.24996136 00	.31243311 -02	-.24871611 00	-.15181870 00
10.037	.46438642 -01	.24998302 00	.33736563 -02	-.24863853 00	-.15200683 00
10.038	.46188648 -01	.25000443 00	.36229535 -02	-.24856073 00	-.15219482 00
10.039	.45938632 -01	.25002558 00	.38722224 -02	-.24848271 00	-.15238266 00
10.040	.45688597 -01	.25004649 00	.41214609 -02	-.24840448 00	-.15257035 00
10.041	.45438540 -01	.25006715 00	.43706725 -02	-.24832602 00	-.15275790 00
10.042	.45188462 -01	.25008756 00	.46198550 -02	-.24824735 00	-.15294530 00
10.043	.44938364 -01	.25010772 00	.48690083 -02	-.24816846 00	-.15313255 00
10.044	.44688248 -01	.25012763 00	.51181303 -02	-.24808935 00	-.15331965 00
10.045	.44438110 -01	.25014729 00	.53672244 -02	-.24801002 00	-.15350661 00
10.046	.44187952 -01	.25016670 00	.56162885 -02	-.24793047 00	-.15369342 00
10.047	.43937775 -01	.25018586 00	.58653225 -02	-.24785071 00	-.15388008 00
10.048	.43687581 -01	.25020477 00	.61143241 -02	-.24777073 00	-.15406659 00
10.049	.43437367 -01	.25022344 00	.63632970 -02	-.24769053 00	-.15425295 00
10.050	.43187134 -01	.25024185 00	.66122390 -02	-.24761011 00	-.15443917 00

Y5		Y6		Y7		Y8		Y9		X
.13519036	00	.28031966	00	.20115960	00	.12756240	-02	-.19911881	00	10.001
.13497759	00	.28028659	00	.20129907	00	.14757518	-02	-.19893834	00	10.002
.13476473	00	.28025334	00	.20143842	00	.16758607	-02	-.19875784	00	10.003
.13455180	00	.28021992	00	.20157765	00	.18759488	-02	-.19857733	00	10.004
.13433879	00	.28018632	00	.20171676	00	.20760163	-02	-.19839679	00	10.005
.13412570	00	.28015254	00	.20185576	00	.22760617	-02	-.19821624	00	10.006
.13391253	00	.28011859	00	.20199464	00	.24760877	-02	-.19803567	00	10.007
.13369928	00	.28008446	00	.20213340	00	.26760927	-02	-.19785507	00	10.008
.13348596	00	.28005015	00	.20227204	00	.28760771	-02	-.19767446	00	10.009
.13327255	00	.28001567	00	.20241057	00	.30760388	-02	-.19749383	00	10.010
.13305906	00	.27998101	00	.20254898	00	.32759807	-02	-.19731317	00	10.011
.13284550	00	.27994618	00	.20268728	00	.34759016	-02	-.19713250	00	10.012
.13263186	00	.27991117	00	.20282545	00	.36758011	-02	-.19695181	00	10.013
.13241814	00	.27987599	00	.20296351	00	.38756782	-02	-.19677110	00	10.014
.13220434	00	.27984063	00	.20310145	00	.40755332	-02	-.19659036	00	10.015
.13199046	00	.27980509	00	.20323928	00	.42753706	-02	-.19640961	00	10.016
.13177651	00	.27976938	00	.20337698	00	.44751834	-02	-.19622884	00	10.017
.13156248	00	.27973349	00	.20351457	00	.46749757	-02	-.19604805	00	10.018
.13134837	00	.27969743	00	.20365204	00	.48747466	-02	-.19586724	00	10.019
.13113418	00	.27966119	00	.20378940	00	.50744958	-02	-.19568641	00	10.020
.13091992	00	.27962477	00	.20392663	00	.52742219	-02	-.19550556	00	10.021
.13070558	00	.27958818	00	.20406375	00	.54739272	-02	-.19532469	00	10.022
.13049116	00	.27955141	00	.20420074	00	.56736109	-02	-.19514380	00	10.023
.13027667	00	.27951447	00	.20433762	00	.58732729	-02	-.19496289	00	10.024
.13006210	00	.27947735	00	.20447438	00	.60729109	-02	-.19478196	00	10.025
.12984745	00	.27944006	00	.20461103	00	.62725283	-02	-.19460101	00	10.026
.12963273	00	.27940259	00	.20474755	00	.64721236	-02	-.19442004	00	10.027
.12941793	00	.27936494	00	.20488396	00	.66716967	-02	-.19423905	00	10.028
.12920305	00	.27932712	00	.20502025	00	.68712461	-02	-.19405804	00	10.029
.12898810	00	.27928913	00	.20515641	00	.70707742	-02	-.19387701	00	10.030
.12877308	00	.27925095	00	.20529246	00	.72702802	-02	-.19369596	00	10.031
.12855798	00	.27921261	00	.20542840	00	.74697635	-02	-.19351490	00	10.032
.12834280	00	.27917408	00	.20556421	00	.76692228	-02	-.19333381	00	10.033
.12812755	00	.27913538	00	.20569990	00	.78686609	-02	-.19315270	00	10.034
.12791222	00	.27909651	00	.20583547	00	.80680762	-02	-.19297158	00	10.035
.12769682	00	.27905746	00	.20597093	00	.82674672	-02	-.19279043	00	10.036
.12748135	00	.27901824	00	.20610626	00	.84668368	-02	-.19260926	00	10.037
.12726580	00	.27897884	00	.20624148	00	.86661833	-02	-.19242808	00	10.038
.12705017	00	.27893926	00	.20637658	00	.88655071	-02	-.19224687	00	10.039
.12683448	00	.27889951	00	.20651155	00	.90648063	-02	-.19206565	00	10.040
.12661870	00	.27885958	00	.20664641	00	.92640837	-02	-.19188440	00	10.041
.12640286	00	.27881948	00	.20678115	00	.94633377	-02	-.19170314	00	10.042
.12618694	00	.27877921	00	.20691577	00	.96625687	-02	-.19152185	00	10.043
.12597095	00	.27873875	00	.20705026	00	.98617747	-02	-.19134055	00	10.044
.12575488	00	.27869813	00	.20718464	00	.10060959	-01	-.19115922	00	10.045
.12553874	00	.27865732	00	.20731890	00	.10260119	-01	-.19097788	00	10.046
.12532253	00	.27861635	00	.20745304	00	.10459256	-01	-.19079652	00	10.047
.12510625	00	.27857519	00	.20758706	00	.10658368	-01	-.19061514	00	10.048
.12488989	00	.27853387	00	.20772096	00	.10857458	-01	-.19043373	00	10.049
.12467346	00	.27849236	00	.20785474	00	.11056524	-01	-.19025231	00	10.050

X	Y0	Y1	Y2	Y3	Y4
10.051	.42936884 -01	.25026001 00	.68611481 -02	-.24752948 00	-.15462524 00
10.052	.42686615 -01	.25027792 00	.71100276 -02	-.24744862 00	-.15481116 00
10.053	.42436327 -01	.25029559 00	.73588756 -02	-.24736756 00	-.15499693 00
10.054	.42186022 -01	.25031300 00	.76076917 -02	-.24728627 00	-.15518255 00
10.055	.41935702 -01	.25033017 00	.78564738 -02	-.24720477 00	-.15536802 00
10.056	.41685363 -01	.25034708 00	.81052256 -02	-.24712304 00	-.15555334 00
10.057	.41435007 -01	.25036375 00	.83539449 -02	-.24704111 00	-.15573852 00
10.058	.41184635 -01	.25038016 00	.86026315 -02	-.24695895 00	-.15592354 00
10.059	.40934248 -01	.25039633 00	.88512831 -02	-.24687658 00	-.15610841 00
10.060	.40683843 -01	.25041224 00	.90999034 -02	-.24679399 00	-.15629314 00
10.061	.40433422 -01	.25042791 00	.93484903 -02	-.24671119 00	-.15647771 00
10.062	.40182986 -01	.25044333 00	.95970435 -02	-.24662817 00	-.15666214 00
10.063	.39932537 -01	.25045850 00	.98455609 -02	-.24654493 00	-.15684641 00
10.064	.39682070 -01	.25047342 00	.10094046 -01	-.24646147 00	-.15703054 00
10.065	.39431589 -01	.25048808 00	.10342497 -01	-.24637780 00	-.15721451 00
10.066	.39181095 -01	.25050251 00	.10590911 -01	-.24629392 00	-.15739833 00
10.067	.38930585 -01	.25051668 00	.10839292 -01	-.24620981 00	-.15758200 00
10.068	.38680061 -01	.25053060 00	.11087638 -01	-.24612550 00	-.15776553 00
10.069	.38429523 -01	.25054427 00	.11335949 -01	-.24604096 00	-.15794890 00
10.070	.38178973 -01	.25055769 00	.11584223 -01	-.24595621 00	-.15813211 00
10.071	.37928408 -01	.25057086 00	.11832462 -01	-.24587125 00	-.15831518 00
10.072	.37677830 -01	.25058379 00	.12080666 -01	-.24578606 00	-.15849810 00
10.073	.37427240 -01	.25059646 00	.12328833 -01	-.24570067 00	-.15868086 00
10.074	.37176638 -01	.25060888 00	.12576962 -01	-.24561505 00	-.15886347 00
10.075	.36926023 -01	.25062106 00	.12825056 -01	-.24552923 00	-.15904593 00
10.076	.36675395 -01	.25063299 00	.13073113 -01	-.24544318 00	-.15922824 00
10.077	.36424756 -01	.25064466 00	.13321133 -01	-.24535692 00	-.15941040 00
10.078	.36174107 -01	.25065609 00	.13569114 -01	-.24527045 00	-.15959240 00
10.079	.35923445 -01	.25066727 00	.13817059 -01	-.24518376 00	-.15977425 00
10.080	.35672771 -01	.25067820 00	.14064966 -01	-.24509686 00	-.15995595 00
10.081	.35422089 -01	.25068887 00	.14312833 -01	-.24500974 00	-.16013750 00
10.082	.35171395 -01	.25069930 00	.14560663 -01	-.24492241 00	-.16031889 00
10.083	.34920690 -01	.25070949 00	.14808455 -01	-.24483486 00	-.16050013 00
10.084	.34669975 -01	.25071942 00	.15056209 -01	-.24474710 00	-.16068122 00
10.085	.34419252 -01	.25072910 00	.15303921 -01	-.24465913 00	-.16086215 00
10.086	.34168517 -01	.25073853 00	.15551596 -01	-.24457094 00	-.16104293 00
10.087	.33917774 -01	.25074772 00	.15799231 -01	-.24448253 00	-.16122356 00
10.088	.33667021 -01	.25075665 00	.16046827 -01	-.24439391 00	-.16140403 00
10.089	.33416261 -01	.25076534 00	.16294381 -01	-.24430508 00	-.16158435 00
10.090	.33165491 -01	.25077377 00	.16541897 -01	-.24421603 00	-.16176451 00
10.091	.32914713 -01	.25078196 00	.16789372 -01	-.24412677 00	-.16194452 00
10.092	.32663926 -01	.25078990 00	.17036806 -01	-.24403730 00	-.16212438 00
10.093	.32413134 -01	.25079759 00	.17284198 -01	-.24394761 00	-.16230408 00
10.094	.32162332 -01	.25080503 00	.17531551 -01	-.24385771 00	-.16248363 00
10.095	.31911523 -01	.25081222 00	.17778862 -01	-.24376760 00	-.16266302 00
10.096	.31660707 -01	.25081916 00	.18026131 -01	-.24367727 00	-.16284226 00
10.097	.31409886 -01	.25082585 00	.18273357 -01	-.24358673 00	-.16302134 00
10.098	.31159056 -01	.25083230 00	.18520543 -01	-.24349597 00	-.16320027 00
10.099	.30908220 -01	.25083849 00	.18767686 -01	-.24340501 00	-.16337904 00
10.100	.30657380 -01	.25084444 00	.19014786 -01	-.24331383 00	-.16355765 00

Y5		Y6		Y7		Y8		Y9		X
.12445696	00	.27845068	00	.20798839	00	.11255564	-01	-.19007087	00	10.051
.12424038	00	.27840883	00	.20812193	00	.11454582	-01	-.18988941	00	10.052
.12402374	00	.27836680	00	.20825535	00	.11653576	-01	-.18970793	00	10.053
.12380702	00	.27832460	00	.20838864	00	.11852546	-01	-.18952643	00	10.054
.12359023	00	.27828222	00	.20852182	00	.12051491	-01	-.18934491	00	10.055
.12337337	00	.27823967	00	.20865487	00	.12250412	-01	-.18916337	00	10.056
.12315644	00	.27819694	00	.20878781	00	.12449310	-01	-.18898181	00	10.057
.12293943	00	.27815404	00	.20892062	00	.12648183	-01	-.18880023	00	10.058
.12272236	00	.27811096	00	.20905331	00	.12847030	-01	-.18861863	00	10.059
.12250521	00	.27806770	00	.20918589	00	.13045854	-01	-.18843701	00	10.060
.12228800	00	.27802428	00	.20931834	00	.13244654	-01	-.18825538	00	10.061
.12207071	00	.27798067	00	.20945067	00	.13443428	-01	-.18807372	00	10.062
.12185336	00	.27793690	00	.20958287	00	.13642177	-01	-.18789204	00	10.063
.12163593	00	.27789295	00	.20971496	00	.13840903	-01	-.18771035	00	10.064
.12141843	00	.27784882	00	.20984693	00	.14039603	-01	-.18752863	00	10.065
.12120087	00	.27780452	00	.20997877	00	.14238278	-01	-.18734690	00	10.066
.12098323	00	.27776004	00	.21011049	00	.14436928	-01	-.18716514	00	10.067
.12076552	00	.27771539	00	.21024209	00	.14635554	-01	-.18698337	00	10.068
.12054775	00	.27767056	00	.21037357	00	.14834155	-01	-.18680157	00	10.069
.12032990	00	.27762556	00	.21050493	00	.15032728	-01	-.18661976	00	10.070
.12011199	00	.27758039	00	.21063616	00	.15231279	-01	-.18643793	00	10.071
.11989401	00	.27753504	00	.21076728	00	.15429803	-01	-.18625607	00	10.072
.11967596	00	.27748952	00	.21089827	00	.15628303	-01	-.18607420	00	10.073
.11945784	00	.27744382	00	.21102914	00	.15826775	-01	-.18589231	00	10.074
.11923965	00	.27739794	00	.21115989	00	.16025224	-01	-.18571040	00	10.075
.11902139	00	.27735190	00	.21129051	00	.16223646	-01	-.18552847	00	10.076
.11880307	00	.27730568	00	.21142102	00	.16422043	-01	-.18534652	00	10.077
.11858468	00	.27725928	00	.21155140	00	.16620413	-01	-.18516455	00	10.078
.11836622	00	.27721271	00	.21168165	00	.16818758	-01	-.18498256	00	10.079
.11814769	00	.27716596	00	.21181179	00	.17017078	-01	-.18480056	00	10.080
.11792910	00	.27711904	00	.21194180	00	.17215370	-01	-.18461853	00	10.081
.11771043	00	.27707195	00	.21207169	00	.17413637	-01	-.18443648	00	10.082
.11749171	00	.27702468	00	.21220146	00	.17611879	-01	-.18425442	00	10.083
.11727291	00	.27697724	00	.21233111	00	.17810094	-01	-.18407233	00	10.084
.11705405	00	.27692963	00	.21246063	00	.18008282	-01	-.18389023	00	10.085
.11683512	00	.27688183	00	.21259003	00	.18206444	-01	-.18370810	00	10.086
.11661612	00	.27683387	00	.21271930	00	.18404581	-01	-.18352596	00	10.087
.11639706	00	.27678573	00	.21284846	00	.18602690	-01	-.18334379	00	10.088
.11617793	00	.27673742	00	.21297749	00	.18800772	-01	-.18316161	00	10.089
.11595874	00	.27668893	00	.21310639	00	.18998829	-01	-.18297941	00	10.090
.11573948	00	.27664027	00	.21323518	00	.19196859	-01	-.18279719	00	10.091
.11552015	00	.27659144	00	.21336384	00	.19394862	-01	-.18261495	00	10.092
.11530076	00	.27654243	00	.21349237	00	.19592837	-01	-.18243269	00	10.093
.11508131	00	.27649324	00	.21362079	00	.19790786	-01	-.18225041	00	10.094
.11486179	00	.27644389	00	.21374908	00	.19988709	-01	-.18206811	00	10.095
.11464220	00	.27639436	00	.21387724	00	.20186604	-01	-.18188579	00	10.096
.11442255	00	.27634465	00	.21400528	00	.20384471	-01	-.18170346	00	10.097
.11420283	00	.27629477	00	.21413320	00	.20582312	-01	-.18152110	00	10.098
.11398305	00	.27624472	00	.21426100	00	.20780126	-01	-.18133872	00	10.099
.11376321	00	.27619450	00	.21438867	00	.20977911	-01	-.18115633	00	10.100

X	Y0	Y1	Y2	Y3	Y4
10.101	.30406532 -01	.25085013 00	.19261844 -01	-.24322244 00	-.16373611 00
10.102	.30155679 -01	.25085558 00	.19508859 -01	-.24313083 00	-.16391442 00
10.103	.29904820 -01	.25086078 00	.19755831 -01	-.24303901 00	-.16409257 00
10.104	.29653958 -01	.25086573 00	.20002758 -01	-.24294698 00	-.16427056 00
10.105	.29403090 -01	.25087043 00	.20249643 -01	-.24285474 00	-.16444840 00
10.106	.29152216 -01	.25087488 00	.20496484 -01	-.24276228 00	-.16462608 00
10.107	.28901339 -01	.25087909 00	.20743281 -01	-.24266962 00	-.16480361 00
10.108	.28650459 -01	.25088304 00	.20990032 -01	-.24257674 00	-.16498097 00
10.109	.28399574 -01	.25088675 00	.21236740 -01	-.24248365 00	-.16515818 00
10.110	.28148685 -01	.25089020 00	.21483403 -01	-.24239034 00	-.16533524 00
10.111	.27897792 -01	.25089341 00	.21730021 -01	-.24229683 00	-.16551214 00
10.112	.27646899 -01	.25089637 00	.21976593 -01	-.24220310 00	-.16568888 00
10.113	.27396001 -01	.25089908 00	.22223120 -01	-.24210916 00	-.16586546 00
10.114	.27145100 -01	.25090155 00	.22469602 -01	-.24201501 00	-.16604188 00
10.115	.26894198 -01	.25090376 00	.22716036 -01	-.24192065 00	-.16621815 00
10.116	.26643293 -01	.25090572 00	.22962425 -01	-.24182608 00	-.16639426 00
10.117	.26392386 -01	.25090744 00	.23208768 -01	-.24173129 00	-.16657022 00
10.118	.26141477 -01	.25090891 00	.23455065 -01	-.24163630 00	-.16674601 00
10.119	.25890569 -01	.25091013 00	.23701313 -01	-.24154109 00	-.16692165 00
10.120	.25639658 -01	.25091110 00	.23947515 -01	-.24144568 00	-.16709712 00
10.121	.25388746 -01	.25091182 00	.24193670 -01	-.24135005 00	-.16727245 00
10.122	.25137834 -01	.25091229 00	.24439778 -01	-.24125421 00	-.16744761 00
10.123	.24886922 -01	.25091252 00	.24685836 -01	-.24115816 00	-.16762261 00
10.124	.24636009 -01	.25091249 00	.24931848 -01	-.24106190 00	-.16779745 00
10.125	.24385097 -01	.25091222 00	.25177811 -01	-.24096543 00	-.16797214 00
10.126	.24134184 -01	.25091170 00	.25423726 -01	-.24086875 00	-.16814667 00
10.127	.23883274 -01	.25091093 00	.25669591 -01	-.24077186 00	-.16832103 00
10.128	.23632363 -01	.25090991 00	.25915408 -01	-.24067476 00	-.16849524 00
10.129	.23381453 -01	.25090865 00	.26161176 -01	-.24057745 00	-.16866929 00
10.130	.23130547 -01	.25090713 00	.26406893 -01	-.24047993 00	-.16884318 00
10.131	.22879640 -01	.25090537 00	.26652562 -01	-.24038220 00	-.16901691 00
10.132	.22628735 -01	.25090336 00	.26898182 -01	-.24028426 00	-.16919048 00
10.133	.22377832 -01	.25090110 00	.27143751 -01	-.24018611 00	-.16936389 00
10.134	.22126934 -01	.25089860 00	.27389268 -01	-.24008775 00	-.16953714 00
10.135	.21876036 -01	.25089584 00	.27634736 -01	-.23998918 00	-.16971023 00
10.136	.21625141 -01	.25089284 00	.27880154 -01	-.23989041 00	-.16988316 00
10.137	.21374249 -01	.25088958 00	.28125521 -01	-.23979142 00	-.17005593 00
10.138	.21123363 -01	.25088608 00	.28370834 -01	-.23969223 00	-.17022853 00
10.139	.20872478 -01	.25088234 00	.28616098 -01	-.23959282 00	-.17040098 00
10.140	.20621597 -01	.25087834 00	.28861310 -01	-.23949321 00	-.17057327 00
10.141	.20370721 -01	.25087410 00	.29106470 -01	-.23939339 00	-.17074539 00
10.142	.20119850 -01	.25086961 00	.29351577 -01	-.23929336 00	-.17091736 00
10.143	.19868982 -01	.25086487 00	.29596632 -01	-.23919312 00	-.17108916 00
10.144	.19618119 -01	.25085988 00	.29841636 -01	-.23909267 00	-.17126080 00
10.145	.19367264 -01	.25085464 00	.30086584 -01	-.23899202 00	-.17143228 00
10.146	.19116411 -01	.25084916 00	.30331481 -01	-.23889115 00	-.17160360 00
10.147	.18865564 -01	.25084343 00	.30576325 -01	-.23879008 00	-.17177476 00
10.148	.18614723 -01	.25083745 00	.30821116 -01	-.23868880 00	-.17194575 00
10.149	.18363890 -01	.25083122 00	.31065851 -01	-.23858731 00	-.17211658 00
10.150	.18113062 -01	.25082475 00	.31310534 -01	-.23848562 00	-.17228725 00

Y5		Y6		Y7		Y8		Y9		X
.11354330	00	.27614410	00	.21451621	00	.21175671	-01	-.18097392	00	10.101
.11332333	00	.27609352	00	.21464364	00	.21373402	-01	-.18079148	00	10.102
.11310329	00	.27604278	00	.21477093	00	.21571107	-01	-.18060903	00	10.103
.11288320	00	.27599186	00	.21489811	00	.21768782	-01	-.18042656	00	10.104
.11266303	00	.27594076	00	.21502516	00	.21966430	-01	-.18024407	00	10.105
.11244281	00	.27588949	00	.21515208	00	.22164052	-01	-.18006156	00	10.106
.11222252	00	.27583805	00	.21527888	00	.22361645	-01	-.17987903	00	10.107
.11200217	00	.27578644	00	.21540556	00	.22559209	-01	-.17969648	00	10.108
.11178175	00	.27573465	00	.21553211	00	.22756746	-01	-.17951391	00	10.109
.11156127	00	.27568269	00	.21565854	00	.22954255	-01	-.17933133	00	10.110
.11134073	00	.27563055	00	.21578484	00	.23151737	-01	-.17914872	00	10.111
.11112013	00	.27557824	00	.21591101	00	.23349188	-01	-.17896610	00	10.112
.11089946	00	.27552576	00	.21603707	00	.23546613	-01	-.17878345	00	10.113
.11067874	00	.27547311	00	.21616299	00	.23744010	-01	-.17860079	00	10.114
.11045795	00	.27542028	00	.21628879	00	.23941377	-01	-.17841811	00	10.115
.11023710	00	.27536727	00	.21641447	00	.24138716	-01	-.17823540	00	10.116
.11001619	00	.27531410	00	.21654002	00	.24336027	-01	-.17805268	00	10.117
.10979521	00	.27526075	00	.21666545	00	.24533309	-01	-.17786994	00	10.118
.10957418	00	.27520723	00	.21679075	00	.24730562	-01	-.17768718	00	10.119
.10935309	00	.27515353	00	.21691593	00	.24927787	-01	-.17750441	00	10.120
.10913193	00	.27509967	00	.21704098	00	.25124983	-01	-.17732161	00	10.121
.10891071	00	.27504563	00	.21716590	00	.25322150	-01	-.17713879	00	10.122
.10868944	00	.27499141	00	.21729070	00	.25519287	-01	-.17695596	00	10.123
.10846810	00	.27493702	00	.21741537	00	.25716396	-01	-.17677310	00	10.124
.10824670	00	.27488246	00	.21753992	00	.25913476	-01	-.17659023	00	10.125
.10802524	00	.27482773	00	.21766434	00	.26110527	-01	-.17640734	00	10.126
.10780373	00	.27477283	00	.21778864	00	.26307547	-01	-.17622443	00	10.127
.10758215	00	.27471775	00	.21791281	00	.26504539	-01	-.17604150	00	10.128
.10736052	00	.27466249	00	.21803685	00	.26701502	-01	-.17585855	00	10.129
.10713882	00	.27460707	00	.21816077	00	.26898434	-01	-.17567558	00	10.130
.10691707	00	.27455147	00	.21828456	00	.27095338	-01	-.17549259	00	10.131
.10669525	00	.27449570	00	.21840823	00	.27292212	-01	-.17530959	00	10.132
.10647338	00	.27443976	00	.21853176	00	.27489056	-01	-.17512656	00	10.133
.10625145	00	.27438364	00	.21865518	00	.27685870	-01	-.17494352	00	10.134
.10602946	00	.27432736	00	.21877846	00	.27882654	-01	-.17476046	00	10.135
.10580741	00	.27427089	00	.21890162	00	.28079409	-01	-.17457738	00	10.136
.10558530	00	.27421426	00	.21902465	00	.28276134	-01	-.17439427	00	10.137
.10536314	00	.27415746	00	.21914756	00	.28472827	-01	-.17421116	00	10.138
.10514092	00	.27410048	00	.21927034	00	.28669492	-01	-.17402802	00	10.139
.10491864	00	.27404333	00	.21939299	00	.28866127	-01	-.17384486	00	10.140
.10469630	00	.27398600	00	.21951551	00	.29062731	-01	-.17366168	00	10.141
.10447391	00	.27392851	00	.21963791	00	.29259303	-01	-.17347849	00	10.142
.10425146	00	.27387084	00	.21976018	00	.29455846	-01	-.17329526	00	10.143
.10402895	00	.27381300	00	.21988233	00	.29652359	-01	-.17311204	00	10.144
.10380638	00	.27375499	00	.22000434	00	.29848840	-01	-.17292879	00	10.145
.10358376	00	.27369680	00	.22012623	00	.30045292	-01	-.17274552	00	10.146
.10336108	00	.27363844	00	.22024800	00	.30241713	-01	-.17256224	00	10.147
.10313835	00	.27357991	00	.22036963	00	.30438103	-01	-.17237893	00	10.148
.10291556	00	.27352121	00	.22049114	00	.30634460	-01	-.17219560	00	10.149
.10269271	00	.27346234	00	.22061252	00	.30830789	-01	-.17201226	00	10.150

X	Y0	Y1	Y2	Y3	Y4
10.151	.17862240 -01	.25081802 00	.31555162 -01	-.23838372 00	-.17245776 00
10.152	.17611425 -01	.25081105 00	.31799736 -01	-.23828161 00	-.17262811 00
10.153	.17360619 -01	.25080384 00	.32044254 -01	-.23817929 00	-.17279829 00
10.154	.17109818 -01	.25079637 00	.32288718 -01	-.23807676 00	-.17296831 00
10.155	.16859025 -01	.25078866 00	.32533128 -01	-.23797403 00	-.17313817 00
10.156	.16608240 -01	.25078070 00	.32777482 -01	-.23787109 00	-.17330786 00
10.157	.16357465 -01	.25077249 00	.33021779 -01	-.23776795 00	-.17347739 00
10.158	.16106696 -01	.25076403 00	.33266021 -01	-.23766459 00	-.17364676 00
10.159	.15855936 -01	.25075533 00	.33510208 -01	-.23756103 00	-.17381597 00
10.160	.15605184 -01	.25074638 00	.33754339 -01	-.23745727 00	-.17398501 00
10.161	.15354444 -01	.25073718 00	.33998411 -01	-.23735329 00	-.17415388 00
10.162	.15103711 -01	.25072773 00	.34242428 -01	-.23724912 00	-.17432260 00
10.163	.14852987 -01	.25071804 00	.34486389 -01	-.23714473 00	-.17449115 00
10.164	.14602276 -01	.25070810 00	.34730290 -01	-.23704014 00	-.17465953 00
10.165	.14351572 -01	.25069791 00	.34974136 -01	-.23693534 00	-.17482776 00
10.166	.14100879 -01	.25068748 00	.35217924 -01	-.23683034 00	-.17499581 00
10.167	.13850196 -01	.25067679 00	.35461655 -01	-.23672513 00	-.17516371 00
10.168	.13599526 -01	.25066587 00	.35705325 -01	-.23661971 00	-.17533143 00
10.169	.13348865 -01	.25065469 00	.35948939 -01	-.23651409 00	-.17549900 00
10.170	.13098216 -01	.25064327 00	.36192495 -01	-.23640826 00	-.17566640 00
10.171	.12847578 -01	.25063159 00	.36435992 -01	-.23630223 00	-.17583363 00
10.172	.12596954 -01	.25061968 00	.36679428 -01	-.23619599 00	-.17600070 00
10.173	.12346340 -01	.25060751 00	.36922807 -01	-.23608955 00	-.17616760 00
10.174	.12095738 -01	.25059510 00	.37166126 -01	-.23598290 00	-.17633434 00
10.175	.11845148 -01	.25058244 00	.37409386 -01	-.23587605 00	-.17650091 00
10.176	.11594574 -01	.25056954 00	.37652584 -01	-.23576899 00	-.17666732 00
10.177	.11344010 -01	.25055638 00	.37895723 -01	-.23566173 00	-.17683356 00
10.178	.11093460 -01	.25054298 00	.38138803 -01	-.23555426 00	-.17699964 00
10.179	.10842925 -01	.25052934 00	.38381820 -01	-.23544659 00	-.17716555 00
10.180	.10592402 -01	.25051545 00	.38624778 -01	-.23533872 00	-.17733129 00
10.181	.10341893 -01	.25050131 00	.38867675 -01	-.23523064 00	-.17749687 00
10.182	.10091399 -01	.25048692 00	.39110510 -01	-.23512235 00	-.17766228 00
10.183	.98409205 -02	.25047229 00	.39353283 -01	-.23501386 00	-.17782752 00
10.184	.95904551 -02	.25045741 00	.39595996 -01	-.23490517 00	-.17799260 00
10.185	.93400048 -02	.25044228 00	.39838646 -01	-.23479627 00	-.17815751 00
10.186	.90895696 -02	.25042691 00	.40081235 -01	-.23468717 00	-.17832226 00
10.187	.88391519 -02	.25041129 00	.40323760 -01	-.23457787 00	-.17848683 00
10.188	.85887480 -02	.25039542 00	.40566223 -01	-.23446836 00	-.17865124 00
10.189	.83383601 -02	.25037931 00	.40808624 -01	-.23435865 00	-.17881549 00
10.190	.80879884 -02	.25036295 00	.41050962 -01	-.23424874 00	-.17897956 00
10.191	.78376351 -02	.25034635 00	.41293235 -01	-.23413862 00	-.17914347 00
10.192	.75872967 -02	.25032950 00	.41535446 -01	-.23402830 00	-.17930721 00
10.193	.73369752 -02	.25031240 00	.41777594 -01	-.23391778 00	-.17947078 00
10.194	.70866728 -02	.25029506 00	.42019676 -01	-.23380705 00	-.17963419 00
10.195	.68363860 -02	.25027747 00	.42261695 -01	-.23369613 00	-.17979742 00
10.196	.65861169 -02	.25025963 00	.42503650 -01	-.23358500 00	-.17996049 00
10.197	.63358658 -02	.25024155 00	.42745541 -01	-.23347366 00	-.18012339 00
10.198	.60856347 -02	.25022322 00	.42987364 -01	-.23336213 00	-.18028613 00
10.199	.58354203 -02	.25020465 00	.43229125 -01	-.23325039 00	-.18044869 00
10.200	.55852245 -02	.25018583 00	.43470820 -01	-.23313845 00	-.18061108 00

Y5	Y6	Y7	Y8	Y9	X
.10246981 00	.27340329 00	.22073377 00	.31027086 -01	-.17182889 00	10.151
.10224685 00	.27334407 00	.22085489 00	.31223352 -01	-.17164551 00	10.152
.10202384 00	.27328468 00	.22097589 00	.31419586 -01	-.17146211 00	10.153
.10180077 00	.27322512 00	.22109676 00	.31615790 -01	-.17127869 00	10.154
.10157764 00	.27316539 00	.22121750 00	.31811962 -01	-.17109525 00	10.155
.10135446 00	.27310548 00	.22133811 00	.32008103 -01	-.17091180 00	10.156
.10113123 00	.27304540 00	.22145860 00	.32204211 -01	-.17072832 00	10.157
.10090794 00	.27298515 00	.22157895 00	.32400289 -01	-.17054483 00	10.158
.10068460 00	.27292473 00	.22169918 00	.32596336 -01	-.17036132 00	10.159
.10046120 00	.27286414 00	.22181928 00	.32792351 -01	-.17017778 00	10.160
.10023775 00	.27280.38 00	.22193925 00	.32988332 -01	-.16999424 00	10.161
.10001424 00	.27274244 00	.22205910 00	.33184284 -01	-.16981067 00	10.162
.99790682 -01	.27268133 00	.22217881 00	.33380203 -01	-.16962708 00	10.163
.99567070 -01	.27262005 00	.22229840 00	.33576089 -01	-.16944348 00	10.164
.99343403 -01	.27255860 00	.22241785 00	.33771944 -01	-.16925985 00	10.165
.99119683 -01	.27249698 00	.22253718 00	.33967767 -01	-.16907621 00	10.166
.98895909 -01	.27243518 00	.22265638 00	.34163558 -01	-.16889255 00	10.167
.98672085 -01	.27237322 00	.22277546 00	.34359315 -01	-.16870887 00	10.168
.98448205 -01	.27231108 00	.22289440 00	.34555042 -01	-.16852517 00	10.169
.98224274 -01	.27224877 00	.22301321 00	.34750736 -01	-.16834145 00	10.170
.98000289 -01	.27218629 00	.22313190 00	.34946397 -01	-.16815772 00	10.171
.97776254 -01	.27212364 00	.22325045 00	.35142025 -01	-.16797397 00	10.172
.97552166 -01	.27206081 00	.22336888 00	.35337621 -01	-.16779020 00	10.173
.97328025 -01	.27199782 00	.22348718 00	.35533184 -01	-.16760641 00	10.174
.97103833 -01	.27193466 00	.22360534 00	.35728715 -01	-.16742260 00	10.175
.96879591 -01	.27187132 00	.22372338 00	.35924212 -01	-.16723877 00	10.176
.96655295 -01	.27180781 00	.22384129 00	.36119677 -01	-.16705493 00	10.177
.96430948 -01	.27174413 00	.22395907 00	.36315109 -01	-.16687106 00	10.178
.96206552 -01	.27168028 00	.22407672 00	.36510506 -01	-.16668718 00	10.179
.95982103 -01	.27161626 00	.22419424 00	.36705872 -01	-.16650328 00	10.180
.95757604 -01	.27155207 00	.22431163 00	.36901204 -01	-.16631936 00	10.181
.95533053 -01	.27148771 00	.22442889 00	.37096504 -01	-.16613543 00	10.182
.95308454 -01	.27142318 00	.22454602 00	.37291768 -01	-.16595147 00	10.183
.95083804 -01	.27135847 00	.22466302 00	.37487000 -01	-.16576750 00	10.184
.94859103 -01	.27129360 00	.22477989 00	.37682199 -01	-.16558351 00	10.185
.94634352 -01	.27122855 00	.22489663 00	.37877365 -01	-.16539950 00	10.186
.94409553 -01	.27116333 00	.22501324 00	.38072495 -01	-.16521547 00	10.187
.94184702 -01	.27109795 00	.22512972 00	.38267593 -01	-.16503142 00	10.188
.93959802 -01	.27103239 00	.22524607 00	.38462657 -01	-.16484736 00	10.189
.93734853 -01	.27096666 00	.22536229 00	.38657687 -01	-.16466328 00	10.190
.93509857 -01	.27090076 00	.22547838 00	.38852682 -01	-.16447918 00	10.191
.93284810 -01	.27083469 00	.22559434 00	.39047644 -01	-.16429506 00	10.192
.93059714 -01	.27076845 00	.22571017 00	.39242572 -01	-.16411092 00	10.193
.92834572 -01	.27070204 00	.22582587 00	.39437464 -01	-.16392677 00	10.194
.92609379 -01	.27063546 00	.22594143 00	.39632324 -01	-.16374259 00	10.195
.92384138 -01	.27056871 00	.22605687 00	.39827149 -01	-.16355840 00	10.196
.92158849 -01	.27050179 00	.22617218 00	.40021939 -01	-.16337419 00	10.197
.91933514 -01	.27043470 00	.22628735 00	.40216695 -01	-.16318997 00	10.198
.91708129 -01	.27036743 00	.22640239 00	.40411416 -01	-.16300572 00	10.199
.91482696 -01	.27030000 00	.22651731 00	.40606103 -01	-.16282146 00	10.200

X	Y0	Y1	Y2	Y3	Y4
10.201	.53350477 -02	.25016676 00	.43712450 -01	-.23302631 00	-.18077331 00
10.202	.50848919 -02	.25014745 00	.43954013 -01	-.23291396 00	-.18093537 00
10.203	.48347537 -02	.25012789 00	.44195511 -01	-.23280142 00	-.18109726 00
10.204	.45846352 -02	.25010809 00	.44436943 -01	-.23268867 00	-.18125898 00
10.205	.43345366 -02	.25008804 00	.44678308 -01	-.23257572 00	-.18142053 00
10.206	.40844601 -02	.25006775 00	.44919606 -01	-.23246257 00	-.18158191 00
10.207	.38344021 -02	.25004721 00	.45160838 -01	-.23234922 00	-.18174312 00
10.208	.35843647 -02	.25002642 00	.45402003 -01	-.23223567 00	-.18190416 00
10.209	.33343501 -02	.25000539 00	.45643099 -01	-.23212191 00	-.18206503 00
10.210	.30843549 -02	.24998411 00	.45884129 -01	-.23200796 00	-.18222573 00
10.211	.28343810 -02	.24996259 00	.46125092 -01	-.23189380 00	-.18238626 00
10.212	.25844288 -02	.24994082 00	.46365987 -01	-.23177945 00	-.18254663 00
10.213	.23345003 -02	.24991881 00	.46606811 -01	-.23166489 00	-.18270682 00
10.214	.20845921 -02	.24989655 00	.46847569 -01	-.23155013 00	-.18286684 00
10.215	.18347063 -02	.24987405 00	.47088259 -01	-.23143518 00	-.18302669 00
10.216	.15848431 -02	.24985130 00	.47328880 -01	-.23132002 00	-.18318637 00
10.217	.13350046 -02	.24982830 00	.47569429 -01	-.23120466 00	-.18334588 00
10.218	.10851874 -02	.24980506 00	.47809912 -01	-.23108910 00	-.18350522 00
10.219	.83539358 -03	.24978158 00	.48050324 -01	-.23097335 00	-.18366438 00
10.220	.58562329 -03	.24975785 00	.48290668 -01	-.23085739 00	-.18382338 00
10.221	.33587876 -03	.24973387 00	.48530939 -01	-.23074123 00	-.18398221 00
10.222	.86156504 -04	.24970965 00	.48771142 -01	-.23062488 00	-.18414086 00
10.223	-.16354146 -03	.24968519 00	.49011274 -01	-.23050832 00	-.18429934 00
10.224	-.41321478 -03	.24966048 00	.49251336 -01	-.23039157 00	-.18445765 00
10.225	-.66286150 -03	.24963552 00	.49491325 -01	-.23027461 00	-.18461579 00
10.226	-.91248491 -03	.24961032 00	.49731245 -01	-.23015746 00	-.18477376 00
10.227	-.11620831 -02	.24958488 00	.49971094 -01	-.23004011 00	-.18493156 00
10.228	-.14116537 -02	.24955919 00	.50210869 -01	-.22992256 00	-.18508918 00
10.229	-.16612005 -02	.24953326 00	.50450575 -01	-.22980481 00	-.18524663 00
10.230	-.19107212 -02	.24950708 00	.50690208 -01	-.22968686 00	-.18540391 00
10.231	-.21602156 -02	.24948065 00	.50929770 -01	-.22956871 00	-.18556102 00
10.232	-.24096816 -02	.24945399 00	.51169257 -01	-.22945037 00	-.18571795 00
10.233	-.26591226 -02	.24942708 00	.51408673 -01	-.22933183 00	-.18587471 00
10.234	-.29085366 -02	.24939992 00	.51648017 -01	-.22921308 00	-.18603130 00
10.235	-.31579234 -02	.24937252 00	.51887287 -01	-.22909415 00	-.18618771 00
10.236	-.34072807 -02	.24934487 00	.52126482 -01	-.22897501 00	-.18634396 00
10.237	-.36566122 -02	.24931699 00	.52365606 -01	-.22885568 00	-.18650003 00
10.238	-.39059157 -02	.24928885 00	.52604656 -01	-.22873614 00	-.18665592 00
10.239	-.41551908 -02	.24926047 00	.52843632 -01	-.22861642 00	-.18681165 00
10.240	-.44044357 -02	.24923185 00	.53082532 -01	-.22849649 00	-.18696719 00
10.241	-.46536536 -02	.24920299 00	.53321359 -01	-.22837637 00	-.18712257 00
10.242	-.49028426 -02	.24917388 00	.53560112 -01	-.22825605 00	-.18727777 00
10.243	-.51520005 -02	.24914453 00	.53798789 -01	-.22813553 00	-.18743280 00
10.244	-.54011307 -02	.24911493 00	.54037391 -01	-.22801481 00	-.18758765 00
10.245	-.56502312 -02	.24908509 00	.54275919 -01	-.22789390 00	-.18774233 00
10.246	-.58993018 -02	.24905500 00	.54514371 -01	-.22777280 00	-.18789684 00
10.247	-.61483403 -02	.24902467 00	.54752746 -01	-.22766149 00	-.18805117 00
10.248	-.63973502 -02	.24899410 00	.54991047 -01	-.22752999 00	-.18820533 00
10.249	-.66463294 -02	.24896328 00	.55229271 -01	-.22740830 00	-.18835931 00
10.250	-.68952777 -02	.24893222 00	.55467419 -01	-.22728640 00	-.18851312 00

Y5	Y6	Y7	Y8	Y9	X
.91257217 -01	.27023240 00	.22663209 00	.40800756 -01	-.16263718 00	10.201
.91031692 -01	.27016463 00	.22674674 00	.40995372 -01	-.16245288 00	10.202
.90806118 -01	.27009669 00	.22686126 00	.41189955 -01	-.16226856 00	10.203
.90580497 -01	.27002857 00	.22697564 00	.41384503 -01	-.16208423 00	10.204
.90354829 -01	.26996029 00	.22708990 00	.41579015 -01	-.16189987 00	10.205
.90129117 -01	.26989184 00	.22720403 00	.41773492 -01	-.16171550 00	10.206
.89903356 -01	.26982321 00	.22731802 00	.41967934 -01	-.16153111 00	10.207
.89677550 -01	.26975442 00	.22743188 00	.42162342 -01	-.16134671 00	10.208
.89451699 -01	.26968546 00	.22754561 00	.42356712 -01	-.16116228 00	10.209
.89225800 -01	.26961633 00	.22765921 00	.42551049 -01	-.16097784 00	10.210
.88999856 -01	.26954703 00	.22777268 00	.42745350 -01	-.16079338 00	10.211
.88773866 -01	.26947756 00	.22788601 00	.42939615 -01	-.16060890 00	10.212
.88547832 -01	.26940792 00	.22799921 00	.43133844 -01	-.16042441 00	10.213
.88321752 -01	.26933810 00	.22811228 00	.43328038 -01	-.16023989 00	10.214
.88095627 -01	.26926812 00	.22822522 00	.43522197 -01	-.16005536 00	10.215
.87869456 -01	.26919797 00	.22833803 00	.43716320 -01	-.15987081 00	10.216
.87643243 -01	.26912766 00	.22845071 00	.43910405 -01	-.15968625 00	10.217
.87416984 -01	.26905717 00	.22856325 00	.44104456 -01	-.15950166 00	10.218
.87190680 -01	.26898651 00	.22867566 00	.44298471 -01	-.15931706 00	10.219
.86964332 -01	.26891568 00	.22878794 00	.44492450 -01	-.15913244 00	10.220
.86737942 -01	.26884469 00	.22890008 00	.44686390 -01	-.15894780 00	10.221
.86511506 -01	.26877352 00	.22901209 00	.44880297 -01	-.15876315 00	10.222
.86285026 -01	.26870219 00	.22912398 00	.45074167 -01	-.15857847 00	10.223
.86059503 -01	.26863068 00	.22923572 00	.45268000 -01	-.15839378 00	10.224
.85831939 -01	.26855901 00	.22934734 00	.45461795 -01	-.15820908 00	10.225
.85605329 -01	.26848717 00	.22945882 00	.45655556 -01	-.15802435 00	10.226
.85378677 -01	.26841515 00	.22957017 00	.45849279 -01	-.15783961 00	10.227
.85151984 -01	.26834298 00	.22968139 00	.46042965 -01	-.15765485 00	10.228
.84925246 01	.26827063 00	.22979247 00	.46236615 -01	-.15747007 00	10.229
.84698465 01	.26819811 00	.22990342 00	.46430228 -01	-.15728527 00	10.230
.84471643 -01	.26812542 00	.23001424 00	.46623804 -01	-.15710046 00	10.231
.84244780 -01	.26805256 00	.23012492 00	.46817342 -01	-.15691563 00	10.232
.84017873 -01	.26797954 00	.23023547 00	.47010844 -01	-.15673078 00	10.233
.83790925 -01	.26790635 00	.23034589 00	.47204309 -01	-.15654591 00	10.234
.83563935 -01	.26783299 00	.23045617 00	.47397737 -01	-.15636103 00	10.235
.83336905 -01	.26775946 00	.23056632 00	.47591126 -01	-.15617613 00	10.236
.83109832 -01	.26768576 00	.23067634 00	.47784479 -01	-.15599121 00	10.237
.82882718 -01	.26761189 00	.23078623 00	.47977794 -01	-.15580628 00	10.238
.82655563 -01	.26753785 00	.23089598 00	.48171072 -01	-.15562133 00	10.239
.82428369 -01	.26746365 00	.23100559 00	.48364311 -01	-.15543636 00	10.240
.82201133 -01	.26738928 00	.23111508 00	.48557513 -01	-.15525137 00	10.241
.81973857 -01	.26731473 00	.23122443 00	.48750678 -01	-.15506637 00	10.242
.81746542 -01	.26724003 00	.23133364 00	.48943803 -01	-.15488135 00	10.243
.81519185 -01	.26716515 00	.23144272 00	.49136892 -01	-.15469631 00	10.244
.81291788 -01	.26709010 00	.23155167 00	.49329943 -01	-.15451125 00	10.245
.81064351 -01	.26701489 00	.23166048 00	.49522956 -01	-.15432618 00	10.246
.80836877 -01	.26693951 00	.23176916 00	.49715929 -01	-.15414109 00	10.247
.80609362 -01	.26686396 00	.23187770 00	.49908865 -01	-.15395598 00	10.248
.80381807 -01	.26678824 00	.23198612 00	.50101763 -01	-.15377085 00	10.249
.80154213 -01	.26671235 00	.23209439 00	.50294623 -01	-.15358571 00	10.250

X	Y0	Y1	Y2	Y3	Y4
10.251	-.71441930 -02	.24890092 00	.55705489 -01	-.22716432 00	-.18866675 00
10.252	-.73930786 -02	.24886938 00	.55943483 -01	-.22704203 00	-.18882021 00
10.253	-.76419327 -02	.24883759 00	.56181401 -01	-.22691955 00	-.18897349 00
10.254	-.78907547 -02	.24880555 00	.56419241 -01	-.22679688 00	-.18912660 00
10.255	-.81395428 -02	.24877328 00	.56657003 -01	-.22667401 00	-.18927953 00
10.256	-.83883004 -02	.24874076 00	.56894688 -01	-.22655094 00	-.18943229 00
10.257	-.86370252 -02	.24870799 00	.57132295 -01	-.22642768 00	-.18958487 00
10.258	-.88857154 -02	.24867499 00	.57369823 -01	-.22630422 00	-.18973728 00
10.259	-.91343743 -02	.24864174 00	.57607274 -01	-.22618057 00	-.18988951 00
10.260	-.93829998 -02	.24860824 00	.57844646 -01	-.22605673 00	-.19004156 00
10.261	-.96315917 -02	.24857451 00	.58081939 -01	-.22593268 00	-.19019344 00
10.262	-.98801479 -02	.24854053 00	.58319152 -01	-.22580845 00	-.19034514 00
10.263	-.10128672 -01	.24850631 00	.58556287 -01	-.22568402 00	-.19049667 00
10.264	-.10377161 -01	.24847185 00	.58793343 -01	-.22555940 00	-.19064802 00
10.265	-.10625616 -01	.24843714 00	.59030320 -01	-.22543458 00	-.19079919 00
10.266	-.10874035 -01	.24840219 00	.59267214 -01	-.22530957 00	-.19095019 00
10.267	-.11122420 -01	.24836700 00	.59504030 -01	-.22518436 00	-.19110101 00
10.268	-.11370770 -01	.24833156 00	.59740766 -01	-.22505896 00	-.19125165 00
10.269	-.11619084 -01	.24829589 00	.59977422 -01	-.22493337 00	-.19140212 00
10.270	-.11867361 -01	.24825997 00	.60213995 -01	-.22480758 00	-.19155241 00
10.271	-.12115603 -01	.24822381 00	.60450489 -01	-.22468160 00	-.19170252 00
10.272	-.12363809 -01	.24818740 00	.60686901 -01	-.22455543 00	-.19185246 00
10.273	-.12611977 -01	.24815075 00	.60923231 -01	-.22442906 00	-.19200221 00
10.274	-.12860110 -01	.24811387 00	.61159480 -01	-.22430251 00	-.19215179 00
10.275	-.13108206 -01	.24807674 00	.61395648 -01	-.22417575 00	-.19230120 00
10.276	-.13356264 -01	.24803936 00	.61631733 -01	-.22404881 00	-.19245042 00
10.277	-.13604283 -01	.24800175 00	.61867735 -01	-.22392167 00	-.19259947 00
10.278	-.13852267 -01	.24796389 00	.62103656 -01	-.22379434 00	-.19274834 00
10.279	-.14100212 -01	.24792579 00	.62339494 -01	-.22366682 00	-.19289703 00
10.280	-.14348119 -01	.24788745 00	.62575249 -01	-.22353910 00	-.19304554 00
10.281	-.14595986 -01	.24784887 00	.62810920 -01	-.22341120 00	-.19319388 00
10.282	-.14843816 -01	.24781004 00	.63046509 -01	-.22328310 00	-.19334203 00
10.283	-.15091607 -01	.24777098 00	.63282014 -01	-.22315481 00	-.19349001 00
10.284	-.15339359 -01	.24773167 00	.63517435 -01	-.22302633 00	-.19363781 00
10.285	-.15587069 -01	.24769212 00	.63752771 -01	-.22289765 00	-.19378543 00
10.286	-.15834742 -01	.24765233 00	.63988024 -01	-.22276879 00	-.19393288 00
10.287	-.16082375 -01	.24761230 00	.64223193 -01	-.22263973 00	-.19408014 00
10.288	-.16329968 -01	.24757202 00	.64458277 -01	-.22251049 00	-.19422722 00
10.289	-.16577518 -01	.24753151 00	.64693275 -01	-.22238105 00	-.19437413 00
10.290	-.16825030 -01	.24749075 00	.64928189 -01	-.22225142 00	-.19452085 00
10.291	-.17072501 -01	.24744976 00	.65163018 -01	-.22212160 00	-.19466740 00
10.292	-.17319928 -01	.24740852 00	.65397759 -01	-.22199159 00	-.19481377 00
10.293	-.17567317 -01	.24736704 00	.65632417 -01	-.22186139 00	-.19495995 00
10.294	-.17814663 -01	.24732532 00	.65866989 -01	-.22173100 00	-.19510596 00
10.295	-.18061968 -01	.24728336 00	.66101474 -01	-.22160041 00	-.19525179 00
10.296	-.18309229 -01	.24724116 00	.66335872 -01	-.22146964 00	-.19539744 00
10.297	-.18556450 -01	.24719871 00	.66570184 -01	-.22133868 00	-.19554290 00
10.298	-.18803628 -01	.24715603 00	.66804410 -01	-.22120753 00	-.19568819 00
10.299	-.19050763 -01	.24711310 00	.67038549 -01	-.22107619 00	-.19583330 00
10.300	-.19297853 -01	.24706994 00	.67272598 -01	-.22094466 00	-.19597822 00

Y5	Y6	Y7	Y8	Y9	X
.79926582 -01	.26663630 00	.23220253 00	.50487443 -01	-.15340055 00	10.251
.79698911 -01	.26656007 00	.23231054 00	.50680225 -01	-.15321538 00	10.252
.79471201 -01	.26648368 00	.23241841 00	.50872970 -01	-.15303018 00	10.253
.79243453 -01	.26640713 00	.23252615 00	.51065675 -01	-.15284497 00	10.254
.79015668 -01	.26633040 00	.23263375 00	.51258340 -01	-.15265975 00	10.255
.78787844 -01	.26625351 00	.23274122 00	.51450967 -01	-.15247450 00	10.256
.78559982 -01	.26617645 00	.23284856 00	.51643556 -01	-.15228924 00	10.257
.78332083 -01	.26609922 00	.23295576 00	.51836105 -01	-.15210396 00	10.258
.78104146 -01	.26602183 00	.23306282 00	.52028616 -01	-.15191867 00	10.259
.77876171 -01	.26594426 00	.23316975 00	.52221087 -01	-.15173336 00	10.260
.77648159 -01	.26586653 00	.23327654 00	.52413519 -01	-.15154803 00	10.261
.77420112 -01	.26578863 00	.23338320 00	.52605911 -01	-.15136268 00	10.262
.77192026 -01	.26571057 00	.23348973 00	.52798265 -01	-.15117732 00	10.263
.76963904 -01	.26563234 00	.23359611 00	.52990578 -01	-.15099194 00	10.264
.76735745 -01	.26555394 00	.23370237 00	.53182853 -01	-.15080654 00	10.265
.76507552 -01	.26547537 00	.23380849 00	.53375087 -01	-.15062113 00	10.266
.76279320 -01	.26539664 00	.23391447 00	.53567282 -01	-.15043570 00	10.267
.76051053 -01	.26531773 00	.23402031 00	.53759438 -01	-.15025025 00	10.268
.75822750 -01	.26523867 00	.23412603 00	.53951554 -01	-.15006479 00	10.269
.75594413 -01	.26515943 00	.23423160 00	.54143628 -01	-.14987931 00	10.270
.75366039 -01	.26508003 00	.23433704 00	.54335664 -01	-.14969381 00	10.271
.75137630 -01	.26500046 00	.23444235 00	.54527660 -01	-.14950830 00	10.272
.74909187 -01	.26492072 00	.23454751 00	.54719614 -01	-.14932277 00	10.273
.74680708 -01	.26484082 00	.23465255 00	.54911529 -01	-.14913722 00	10.274
.74452194 -01	.26476075 00	.23475744 00	.55103404 -01	-.14895166 00	10.275
.74223645 -01	.26468052 00	.23486220 00	.55295239 -01	-.14876608 00	10.276
.73995063 -01	.26460011 00	.23496683 00	.55487032 -01	-.14858048 00	10.277
.73766446 -01	.26451955 00	.23507132 00	.55678786 -01	-.14839487 00	10.278
.73537795 -01	.26443881 00	.23517567 00	.55870499 -01	-.14820924 00	10.279
.73309109 -01	.26435791 00	.23527989 00	.56062171 -01	-.14802359 00	10.280
.73080392 -01	.26427684 00	.23538397 00	.56253802 -01	-.14783793 00	10.281
.72851640 -01	.26419560 00	.23548791 00	.56445392 -01	-.14765225 00	10.282
.72622854 -01	.26411420 00	.23559172 00	.56636942 -01	-.14746655 00	10.283
.72394034 -01	.26403263 00	.23569539 00	.56828452 -01	-.14728084 00	10.284
.72165184 -01	.26395090 00	.23579892 00	.57019918 -01	-.14709511 00	10.285
.71936299 -01	.26386900 00	.23590232 00	.57211345 -01	-.14690936 00	10.286
.71707381 -01	.26378693 00	.23600558 00	.57402730 -01	-.14672360 00	10.287
.71478431 -01	.26370470 00	.23610870 00	.57594075 -01	-.14653782 00	10.288
.71249450 -01	.26362230 00	.23621169 00	.57785376 -01	-.14635203 00	10.289
.71020435 -01	.26353974 00	.23631454 00	.57976638 -01	-.14616622 00	10.290
.70791389 -01	.26345701 00	.23641725 00	.58167858 -01	-.14598039 00	10.291
.70562312 -01	.26337411 00	.23651983 00	.58359035 -01	-.14579455 00	10.292
.70333202 -01	.26329105 00	.23662227 00	.58550172 -01	-.14560869 00	10.293
.70104060 -01	.26320783 00	.23672457 00	.58741266 -01	-.14542281 00	10.294
.69874887 -01	.26312443 00	.23682673 00	.58932320 -01	-.14523692 00	10.295
.69645685 -01	.26304087 00	.23692876 00	.59123330 -01	-.14505101 00	10.296
.69416449 -01	.26295715 00	.23703065 00	.59314299 -01	-.14486509 00	10.297
.69187184 -01	.26287326 00	.23713240 00	.59505226 -01	-.14467915 00	10.298
.68957887 -01	.26278920 00	.23723402 00	.59696111 -01	-.14449319 00	10.299
.68728562 -01	.26270498 00	.23733550 00	.59886952 -01	-.14430722 00	10.300

X	YO	Y1	Y2	Y3	Y4
10.301	-.19544902 -01	.24702653 00	.67506562 -01	-.22081294 00	-.19612297 00
10.302	-.19791907 -01	.24698289 00	.67740439 -01	-.2206810 00	-.19628754 00
10.303	-.20038868 -01	.24693900 00	.67974227 -01	-.22054893 00	-.19641192 00
10.304	-.20285784 -01	.24689487 00	.68207926 -01	-.22041664 00	-.19655613 00
10.305	-.20532657 -01	.24685051 00	.68441538 -01	-.22028417 00	-.19670015 00
10.306	-.20779486 -01	.24680590 00	.68675061 -01	-.22015150 00	-.19684399 00
10.307	-.21026268 -01	.24676105 00	.68908494 -01	-.22001865 00	-.19698765 00
10.308	-.21273007 -01	.24671597 00	.69141840 -01	-.21988560 00	-.19713113 00
10.309	-.21519701 -01	.24667064 00	.69375097 -01	-.21975237 00	-.19727443 00
10.310	-.21766349 -01	.24662507 00	.69608264 -01	-.21961895 00	-.19741755 00
10.311	-.22012950 -01	.24657926 00	.69841340 -01	-.21948535 00	-.19756048 00
10.312	-.22259507 -01	.24653322 00	.70074328 -01	-.21935155 00	-.19770324 00
10.313	-.22506017 -01	.24648693 00	.70307225 -01	-.21921757 00	-.19784581 00
10.314	-.22752482 -01	.24644040 00	.70540033 -01	-.21908340 00	-.19798820 00
10.315	-.22998897 -01	.24639364 00	.70772748 -01	-.21894904 00	-.19813041 00
10.316	-.23245268 -01	.24634663 00	.71005375 -01	-.21881450 00	-.19827243 00
10.317	-.23491591 -01	.24629939 00	.71237910 -01	-.21867976 00	-.19841428 00
10.318	-.23737868 -01	.24625190 00	.71470355 -01	-.21854484 00	-.19855594 00
10.319	-.23984094 -01	.24620418 00	.71702706 -01	-.21840974 00	-.19869742 00
10.320	-.24230275 -01	.24615622 00	.71934968 -01	-.21827445 00	-.19883871 00
10.321	-.24476408 -01	.24610801 00	.72167138 -01	-.21813896 00	-.19897983 00
10.322	-.24722490 -01	.24605957 00	.72399214 -01	-.21800330 00	-.19912076 00
10.323	-.24968526 -01	.24601089 00	.72631200 -01	-.21786745 00	-.19926151 00
10.324	-.25214513 -01	.24596197 00	.72863093 -01	-.21773141 00	-.19940207 00
10.325	-.25460451 -01	.24591281 00	.73094894 -01	-.21759518 00	-.19954246 00
10.326	-.25706338 -01	.24586342 00	.73326600 -01	-.21745877 00	-.19968265 00
10.327	-.25952177 -01	.24581378 00	.73558215 -01	-.21732217 00	-.19982267 00
10.328	-.26197966 -01	.24576391 00	.73789737 -01	-.21718539 00	-.19996250 00
10.329	-.26443705 -01	.24571379 00	.74021166 -01	-.21704842 00	-.20010215 00
10.330	-.26689393 -01	.24566344 00	.74252499 -01	-.21691126 00	-.20024162 00
10.331	-.26935031 -01	.24561285 00	.74483739 -01	-.21677392 00	-.20038090 00
10.332	-.27180619 -01	.24556202 00	.74714886 -01	-.21663640 00	-.20052000 00
10.333	-.27426156 -01	.24551096 00	.74945939 -01	-.21649869 00	-.20065891 00
10.334	-.27671640 -01	.24545965 00	.75176895 -01	-.21636079 00	-.20079764 00
10.335	-.27917075 -01	.24540811 00	.75407758 -01	-.21622271 00	-.20093618 00
10.336	-.28162457 -01	.24535633 00	.75638527 -01	-.21608445 00	-.20107455 00
10.337	-.28407786 -01	.24530431 00	.75869198 -01	-.21594600 00	-.20121272 00
10.338	-.28653065 -01	.24525205 00	.76099776 -01	-.21580737 00	-.20135072 00
10.339	-.28898292 -01	.24519955 00	.76330259 -01	-.21566855 00	-.20148852 00
10.340	-.29143465 -01	.24514682 00	.76560645 -01	-.21552955 00	-.20162615 00
10.341	-.29388584 -01	.24509385 00	.76790934 -01	-.21539036 00	-.20176359 00
10.342	-.29633652 -01	.24504064 00	.77021128 -01	-.21525100 00	-.20190084 00
10.343	-.29878666 -01	.24498719 00	.77251227 -01	-.21511144 00	-.20203791 00
10.344	-.30123627 -01	.24493351 00	.77481228 -01	-.21497171 00	-.20217479 00
10.345	-.30368533 -01	.24487959 00	.77711131 -01	-.21483179 00	-.20231149 00
10.346	-.30613386 -01	.24482543 00	.77940938 -01	-.21469168 00	-.20244800 00
10.347	-.30858184 -01	.24477104 00	.78170649 -01	-.21455140 00	-.20258433 00
10.348	-.31102929 -01	.24471640 00	.78400262 -01	-.21441093 00	-.20272048 00
10.349	-.31347616 -01	.24466153 00	.78629775 -01	-.21427028 00	-.20285643 00
10.350	-.31592251 -01	.24460643 00	.78859193 -01	-.21412944 00	-.20299220 00

Y5	Y6	Y7	Y8	Y9	X
.68499205 -01	.26262060 00	.23743684 00	.60077753 -01	-.14412123 00	10.301
.68269818 -01	.26253605 00	.23753804 00	.60268511 -01	-.14393523 00	10.302
.68040400 -01	.26245133 00	.23763910 00	.60459227 -01	-.14374921 00	10.303
.67810955 -01	.26236645 00	.23774003 00	.60649899 -01	-.14356317 00	10.304
.67581479 -01	.26228140 00	.23784082 00	.60840530 -01	-.14337712 00	10.305
.67351973 -01	.26219619 00	.23794147 00	.61031118 -01	-.14319105 00	10.306
.67122439 -01	.26211081 00	.23804199 00	.61221662 -01	-.14300496 00	10.307
.66892875 -01	.26202527 00	.23814236 00	.61412164 -01	-.14281886 00	10.308
.66663282 -01	.26193956 00	.23824260 00	.61602623 -01	-.14263275 00	10.309
.66433660 -01	.26185369 00	.23834270 00	.61793040 -01	-.14244661 00	10.310
.66204012 -01	.26176765 00	.23844266 00	.[illegible]3412 -01	-.14226047 00	10.311
.65974333 -01	.26168145 00	.23854248 00	.[illegible]3743 -01	-.14207430 00	10.312
.65744626 -01	.26159508 00	.23864217 00	.62364030 -01	-.14188812 00	10.313
.65514891 -01	.26150855 00	.23874171 00	.62554273 -01	-.14170193 00	10.314
.65285130 -01	.26142186 00	.23884112 00	.62744473 -01	-.14151572 00	10.315
.65055340 -01	.26133500 00	.23894039 00	.62934630 -01	-.14132949 00	10.316
.64825522 -01	.26124797 00	.23903952 00	.63124743 -01	-.14114324 00	10.317
.64595677 -01	.26116078 00	.23913851 00	.63314813 -01	-.14095699 00	10.318
.64365806 -01	.26107343 00	.23923737 00	.63504838 -01	-.14077071 00	10.319
.64135907 -01	.26098591 00	.23933608 00	.63694821 -01	-.14058442 00	10.320
.63905980 -01	.26089823 00	.23943466 00	.63884759 -01	-.14039812 00	10.321
.63676029 -01	.26081038 00	.23953310 00	.64074653 -01	-.14021180 00	10.322
.63446050 -01	.26072237 00	.23963139 00	.[illegible]4264504 -01	-.14002546 00	10.323
.63216045 -01	.26063420 00	.23972955 00	.64454310 -01	-.13983911 00	10.324
.62986013 -01	.26054586 00	.23982757 00	.64644073 -01	-.13965274 00	10.325
.62755957 -01	.26045736 00	.23992546 00	.64833790 -01	-.13946636 00	10.326
.62525874 -01	.26036869 00	.24002320 00	.65023464 -01	-.13927996 00	10.327
.62295765 -01	.26027986 00	.24012080 00	.65213094 -01	-.13909354 00	10.328
.62065631 -01	.26019086 00	.24021826 00	.65402679 -01	-.13890712 00	10.329
.61835473 -01	.26010171 00	.24031559 00	.65592219 -01	-.13872067 00	10.330
.61605288 -01	.26001238 00	.24041277 00	.65781715 -01	-.13853421 00	10.331
.61375079 -01	.25992290 00	.24050982 00	.65971166 -01	-.13834774 00	10.332
.61144844 -01	.25983325 00	.24060673 00	.66160573 -01	-.13816124 00	10.333
.60914587 -01	.25974344 00	.24070349 00	.66349934 -01	-.13797474 00	10.334
.60684304 -01	.25965346 00	.24080012 00	.66539251 -01	-.13778822 00	10.335
.60453997 -01	.25956332 00	.24089661 00	.66728523 -01	-.13760168 00	10.336
.60223667 -01	.25947302 00	.24099295 00	.66917748 -01	-.13741513 00	10.337
.59993312 -01	.25938255 00	.24108916 00	.67106930 -01	-.13722856 00	10.338
.59762933 -01	.25929192 00	.24118523 00	.67296067 -01	-.13704198 00	10.339
.59532531 -01	.25920113 00	.24128116 00	.67485158 -01	-.13685538 00	10.340
.59302106 -01	.25911017 00	.24137695 00	.67674203 -01	-.13666877 00	10.341
.59071658 -01	.25901905 00	.24147259 00	.67863203 -01	-.13648214 00	10.342
.58841186 -01	.25892777 00	.24156810 00	.68052158 -01	-.13629550 00	10.343
.58610691 -01	.25883633 00	.24166347 00	.68241067 -01	-.13610884 00	10.344
.58380175 -01	.25874472 00	.24175870 00	.68429930 -01	-.13592217 00	10.345
.58149636 -01	.25865295 00	.24185378 00	.68618748 -01	-.13573548 00	10.345
.57919074 -01	.25856101 00	.24194873 00	.68807520 -01	-.13554878 00	10.347
.57688490 -01	.25846892 00	.24204354 00	.68996246 -01	-.13536206 00	10.348
.57457885 -01	.25837666 00	.24213820 00	.69184925 -01	-.13517533 00	10.349
.57227257 -01	.25828424 00	.24223273 00	.69373559 -01	-.13498858 00	10.350

X	Y0	Y1	Y2	Y3	Y4
10.351	-.31836830 -01	.24455108 00	.79088512 -01	-.21398843 00	-.20312779 00
10.352	-.32081354 -01	.24449550 00	.79317733 -01	-.21384723 00	-.20326319 00
10.353	-.32325820 -01	.24443968 00	.79546854 -01	-.21370585 00	-.20339840 00
10.354	-.32570232 -01	.24438363 00	.79775878 -01	-.21356428 00	-.20353343 00
10.355	-.32814588 -01	.24432734 00	.80004803 -01	-.21342254 00	-.20366827 00
10.356	-.33058886 -01	.24427081 00	.80233627 -01	-.21328061 00	-.20380292 00
10.357	-.33303129 -01	.24421404 00	.80462353 -01	-.21313850 00	-.20393739 00
10.358	-.33547315 -01	.24415704 00	.80690980 -01	-.21299621 00	-.20407168 00
10.359	-.33791444 -01	.24409980 00	.80919507 -01	-.21285374 00	-.20420577 00
10.360	-.34035514 -01	.24404233 00	.81147933 -01	-.21271108 00	-.20433968 00
10.361	-.34279528 -01	.24398462 00	.81376260 -01	-.21256825 00	-.20447340 00
10.362	-.34523484 -01	.24392668 00	.81604487 -01	-.21242523 00	-.20460694 00
10.363	-.34767382 -01	.24386849 00	.81832613 -01	-.21228204 00	-.20474029 00
10.364	-.35011220 -01	.24381008 00	.82060636 -01	-.21213866 00	-.20487345 00
10.365	-.35255001 -01	.24375142 00	.82288561 -01	-.21199510 00	-.20500642 00
10.366	-.35498724 -01	.24369253 00	.82516384 -01	-.21185137 00	-.20513921 00
10.367	-.35742387 -01	.24363341 00	.82744105 -01	-.21170745 00	-.20527181 00
10.368	-.35985990 -01	.24357405 00	.82971724 -01	-.21156335 00	-.20540422 00
10.369	-.36229534 -01	.24351445 00	.83199242 -01	-.21141907 00	-.20553644 00
10.370	-.36473019 -01	.24345462 00	.83426658 -01	-.21127461 00	-.20566848 00
10.371	-.36716443 -01	.24339455 00	.83653970 -01	-.21112998 00	-.20580033 00
10.372	-.36959808 -01	.24333425 00	.83881182 -01	-.21098516 00	-.20593199 00
10.373	-.37203112 -01	.24327371 00	.84108291 -01	-.21084016 00	-.20606346 00
10.374	-.37446356 -01	.24321294 00	.84335296 -01	-.21069499 00	-.20619475 00
10.375	-.37689537 -01	.24315193 00	.84562198 -01	-.21054963 00	-.20632584 00
10.376	-.37932659 -01	.24309068 00	.84788997 -01	-.21040410 00	-.20645675 00
10.377	-.38175719 -01	.24302921 00	.85015693 -01	-.21025839 00	-.20658747 00
10.378	-.38418718 -01	.24296749 00	.85242286 -01	-.21011250 00	-.20671800 00
10.379	-.38661653 -01	.24290554 00	.85468772 -01	-.20996643 00	-.20684834 00
10.380	-.38904528 -01	.24284336 00	.85695157 -01	-.20982018 00	-.20697850 00
10.381	-.39147341 -01	.24278094 00	.85921437 -01	-.20967375 00	-.20710846 00
10.382	-.39390091 -01	.24271829 00	.86147612 -01	-.20952715 00	-.20723824 00
10.383	-.39632777 -01	.24265541 00	.86373681 -01	-.20938037 00	-.20736783 00
10.384	-.39875401 -01	.24259229 00	.86599647 -01	-.20923341 00	-.20749723 00
10.385	-.40117962 -01	.24252893 00	.86825508 -01	-.20908627 00	-.20762643 00
10.386	-.40360458 -01	.24246534 00	.87051262 -01	-.20893896 00	-.20775545 00
10.387	-.40602892 -01	.24240152 00	.87276911 -01	-.20879146 00	-.20788428 00
10.388	-.40845262 -01	.24233746 00	.87502456 -01	-.20864380 00	-.20801293 00
10.389	-.41087568 -01	.24227317 00	.87727894 -01	-.20849595 00	-.20814138 00
10.390	-.41329807 -01	.24220865 00	.87953224 -01	-.20834793 00	-.20826964 00
10.391	-.41571984 -01	.24214389 00	.88178449 -01	-.20819973 00	-.20839771 00
10.392	-.41814096 -01	.24207890 00	.88403568 -01	-.20805135 00	-.20852559 00
10.393	-.42056143 -01	.24201367 00	.88628580 -01	-.20790280 00	-.20865329 00
10.394	-.42298123 -01	.24194821 00	.88853484 -01	-.20775407 00	-.20878079 00
10.395	-.42540038 -01	.24188252 00	.89078282 -01	-.20760516 00	-.20890810 00
10.396	-.42781888 -01	.24181659 00	.89302972 -01	-.20745608 00	-.20903522 00
10.397	-.43023673 -01	.24175044 00	.89527555 -01	-.20730682 00	-.20916216 00
10.398	-.43265388 -01	.24168404 00	.89752029 -01	-.20715739 00	-.20928890 00
10.399	-.43507040 -01	.24161742 00	.89976396 -01	-.20700778 00	-.20941545 00
10.400	-.43748624 -01	.24155056 00	.90200655 -01	-.20685800 00	-.20954181 00

Y5	Y6	Y7	Y8	Y9	X
.56996608 -01	.25819165 00	.24232711 00	.69562147 -01	-.13400182 00	10.351
.56765937 -01	.25809891 00	.24242136 00	.69750688 -01	-.13461504 00	10.352
.56535246 -01	.25800600 00	.24251546 00	.69939182 -01	-.13442825 00	10.353
.56304533 -01	.25791293 00	.24260943 00	.70127632 -01	-.13424144 00	10.354
.56073799 -01	.25781969 00	.24270325 00	.70316034 -01	-.13405462 00	10.355
.55843046 -01	.25772630 00	.24279693 00	.70504389 -01	-.13386778 00	10.356
.55612271 -01	.25763274 00	.24289047 00	.70692698 -01	-.13368093 00	10.357
.55381475 -01	.25753902 00	.24298387 00	.70880961 -01	-.13349407 00	10.358
.55150659 -01	.25744514 00	.24307713 00	.71069177 -01	-.13330719 00	10.359
.54919825 -01	.25735109 00	.24317024 00	.71257344 -01	-.13312029 00	10.360
.54688969 -01	.25725689 00	.24326322 00	.71445467 -01	-.13293338 00	10.361
.54458094 -01	.25716252 00	.24335606 00	.71633542 -01	-.13274646 00	10.362
.54227199 -01	.25706799 00	.24344875 00	.71821570 -01	-.13255952 00	10.363
.53996287 -01	.25697330 00	.24354130 00	.72009549 -01	-.13237257 00	10.364
.53765353 -01	.25687844 00	.24363371 00	.72197483 -01	-.13218560 00	10.365
.53534401 -01	.25678343 00	.24372598 00	.72385369 -01	-.13199862 00	10.366
.53303430 -01	.25668825 00	.24381811 00	.72573209 -01	-.13181162 00	10.367
.53072442 -01	.25659292 00	.24391010 00	.72760998 -01	-.13162461 00	10.368
.52841433 -01	.25649742 00	.24400194 00	.72948742 -01	-.13143758 00	10.369
.52610407 -01	.25640175 00	.24409365 00	.73136439 -01	-.13125054 00	10.370
.52379364 -01	.25630593 00	.24418521 00	.73324086 -01	-.13106349 00	10.371
.52148301 -01	.25620995 00	.24427663 00	.73511687 -01	-.13087642 00	10.372
.51917221 -01	.25611380 00	.24436791 00	.73699240 -01	-.13068934 00	10.373
.51686123 -01	.25601750 00	.24445904 00	.73886745 -01	-.13050224 00	10.374
.51455010 -01	.25592103 00	.24455004 00	.74074200 -01	-.13031513 00	10.375
.51223877 -01	.25582440 00	.24464089 00	.74261609 -01	-.13012800 00	10.376
.50992728 -01	.25572761 00	.24473160 00	.74448970 -01	-.12994086 00	10.377
.50761561 -01	.25563066 00	.24482217 00	.74636283 -01	-.12975371 00	10.378
.50530380 -01	.25553355 00	.24491260 00	.74823545 -01	-.12956654 00	10.379
.50299180 -01	.25543628 00	.24500288 00	.75010761 -01	-.12937936 00	10.380
.50067964 -01	.25533885 00	.24509302 00	.75197928 -01	-.12919216 00	10.381
.49836732 -01	.25524126 00	.24518302 00	.75385047 -01	-.12900495 00	10.382
.49605486 -01	.25514350 00	.24527288 00	.75572115 -01	-.12881772 00	10.383
.49374222 -01	.25504559 00	.24536259 00	.75759137 -01	-.12863049 00	10.384
.49142942 -01	.25494751 00	.24545216 00	.75946109 -01	-.12844323 00	10.385
.48911648 -01	.25484928 00	.24554159 00	.76133032 -01	-.12825597 00	10.386
.48680338 -01	.25475089 00	.24563088 00	.76319906 -01	-.12806869 00	10.387
.48449012 -01	.25465233 00	.24572002 00	.76506732 -01	-.12788139 00	10.388
.48217672 -01	.25455361 00	.24580903 00	.76693508 -01	-.12769408 00	10.389
.47986318 -01	.25445474 00	.24589788 00	.76880234 -01	-.12750676 00	10.390
.47754948 -01	.25435570 00	.24598660 00	.77066912 -01	-.12731943 00	10.391
.47523564 -01	.25425651 00	.24607517 00	.77253541 -01	-.12713208 00	10.392
.47292165 -01	.25415715 00	.24616360 00	.77440120 -01	-.12694471 00	10.393
.47060754 -01	.25405764 00	.24625189 00	.77626649 -01	-.12675734 00	10.394
.46829328 -01	.25395796 00	.24634003 00	.77813129 -01	-.12656995 00	10.395
.46597887 -01	.25385812 00	.24642803 00	.77999559 -01	-.12638254 00	10.396
.46366434 -01	.25375813 00	.24651589 00	.78185940 -01	-.12619512 00	10.397
.46134968 -01	.25365798 00	.24660361 00	.78372270 -01	-.12600769 00	10.398
.45903487 -01	.25355766 00	.24669118 00	.78558551 -01	-.12582025 00	10.399
.45671994 -01	.25345719 00	.24677861 00	.78744782 -01	-.12563279 00	10.400

X	Y0	Y1	Y2	Y3	Y4
10.401	-.43990140 -01	.24148347 00	.90424804 -01	-.20670804 00	-.20966798 00
10.402	-.44231590 -01	.24141615 00	.90648846 -01	-.20658791 00	-.20979396 00
10.403	-.44472973 -01	.24134859 00	.90872779 -01	-.20640760 00	-.20991974 00
10.404	-.44714288 -01	.24128080 00	.91096602 -01	-.20625711 00	-.21004534 00
10.405	-.44955534 -01	.24121278 00	.91320316 -01	-.20610646 00	-.21017075 00
10.406	-.45196713 -01	.24114452 00	.91543921 -01	-.20595562 00	-.21029596 00
10.407	-.45437824 -01	.24107604 00	.91767417 -01	-.20580462 00	-.21042099 00
10.408	-.45678866 -01	.24100732 00	.91990802 -01	-.20568344 00	-.21054582 00
10.409	-.45919837 -01	.24093837 00	.92214077 -01	-.20550208 00	-.21067046 00
10.410	-.46160742 -01	.24086918 00	.92437242 -01	-.20535055 00	-.21079491 00
10.411	-.46401577 -01	.24079977 00	.92660297 -01	-.20519885 00	-.21091917 00
10.412	-.46642342 -01	.24073012 00	.92883242 -01	-.20504697 00	-.21104323 00
10.413	-.46883036 -01	.24066024 00	.93106073 -01	-.20489492 00	-.21116711 00
10.414	-.47123662 -01	.24059013 00	.93328796 -01	-.20474270 00	-.21129079 00
10.415	-.47364217 -01	.24051979 00	.93551407 -01	-.20459030 00	-.21141428 00
10.416	-.47604702 -01	.24044922 00	.93773907 -01	-.20443773 00	-.21153758 00
10.417	-.47845115 -01	.24037841 00	.93996293 -01	-.20428499 00	-.21166068 00
10.418	-.48085458 -01	.24030738 00	.94218569 -01	-.20413208 00	-.21178360 00
10.419	-.48325730 -01	.24023611 00	.94440733 -01	-.20397899 00	-.21190632 00
10.420	-.48565930 -01	.24016461 00	.94662784 -01	-.20382573 00	-.21202885 00
10.421	-.48806059 -01	.24009288 00	.94884723 -01	-.20367230 00	-.21215118 00
10.422	-.49046116 -01	.24002092 00	.95106550 -01	-.20351869 00	-.21227333 00
10.423	-.49286102 -01	.23994873 00	.95328263 -01	-.20336492 00	-.21239528 00
10.424	-.49526013 -01	.23987630 00	.95549862 -01	-.20321097 00	-.21251704 00
10.425	-.49765853 -01	.23980365 00	.95771350 -01	-.20305685 00	-.21263860 00
10.426	-.50005621 -01	.23973077 00	.95992724 -01	-.20290256 00	-.21275997 00
10.427	-.50245316 -01	.23965765 00	.96213984 -01	-.20274810 00	-.21288115 00
10.428	-.50484935 -01	.23958431 00	.96435129 -01	-.20259347 00	-.21300214 00
10.429	-.50724483 -01	.23951073 00	.96656161 -01	-.20243866 00	-.21312293 00
10.430	-.50963958 -01	.23943693 00	.96877079 -01	-.20228369 00	-.21324353 00
10.431	-.51203358 -01	.23936289 00	.97097882 -01	-.20212854 00	-.21336394 00
10.432	-.51442683 -01	.23928863 00	.97318570 -01	-.20197322 00	-.21348415 00
10.433	-.51681935 -01	.23921413 00	.97539143 -01	-.20181774 00	-.21360417 00
10.434	-.51921112 -01	.23913941 00	.97759602 -01	-.20166208 00	-.21372400 00
10.435	-.52160212 -01	.23906445 00	.97979944 -01	-.20150625 00	-.21384363 00
10.436	-.52399240 -01	.23898927 00	.98200172 -01	-.20135026 00	-.21396306 00
10.437	-.52638192 -01	.23891385 00	.98420285 -01	-.20119409 00	-.21408231 00
10.438	-.52877068 -01	.23883821 00	.98640281 -01	-.20103775 00	-.21420136 00
10.439	-.53115867 -01	.23876233 00	.98860160 -01	-.20088125 00	-.21432021 00
10.440	-.53354592 -01	.23868623 00	.99079924 -01	-.20072457 00	-.21443887 00
10.441	-.53593241 -01	.23860990 00	.99299571 -01	-.20056773 00	-.21455734 00
10.442	-.53831813 -01	.23853334 00	.99519102 -01	-.20041072 00	-.21467561 00
10.443	-.54070307 -01	.23845655 00	.9y738514 -01	-.20025354 00	-.21479369 00
10.444	-.54308725 -01	.23837953 00	.99957811 -01	-.20009619 00	-.21491158 00
10.445	-.54547066 -01	.23830228 00	.10017699 00	-.19993867 00	-.21502926 00
10.446	-.54785330 -01	.23822480 00	.10039605 00	-.19978098 00	-.21514676 00
10.447	-.55023515 -01	.23814710 00	.10061500 00	-.19962312 00	-.21526406 00
10.448	-.55261624 -01	.23806917 00	.10083382 00	-.19946510 00	-.21538116 00
10.449	-.55499654 -01	.23799100 00	.10105253 00	-.19930691 00	-.21549807 00
10.450	-.55737605 -01	.23791261 00	.10127112 00	-.19914855 00	-.21561478 00

Y5	Y6	Y7	Y8	Y9	X
.45440489 -01	.25335656 00	.24686589 00	.78930962 -01	-.12544532 00	10.401
.45208970 -01	.25329576 00	.24695303 00	.79117093 -01	-.12529783 00	10.402
.44977439 -01	.25315481 00	.24704003 00	.79303173 -01	-.12507033 00	10.403
.44745895 -01	.25305370 00	.24712688 00	.79489203 -01	-.12488282 00	10.404
.44514340 -01	.25295243 00	.24721359 00	.79675182 -01	-.12469529 00	10.405
.44282773 -01	.25285100 00	.24730016 00	.79861112 -01	-.12450775 00	10.406
.44051193 -01	.25274941 00	.24738658 00	.80046991 -01	-.12432020 00	10.407
.43819601 -01	.25264766 00	.24747286 00	.80232819 -01	-.12413263 00	10.408
.43588000 -01	.25254576 00	.24755900 00	.80418596 -01	-.12394506 00	10.409
.43356386 -01	.25244369 00	.24764499 00	.80604323 -01	-.12375746 00	10.410
.43124761 -01	.25234147 00	.24773084 00	.80789999 -01	-.12356986 00	10.411
.42893124 -01	.25223909 00	.24781654 00	.80975624 -01	-.12338224 00	10.412
.42661479 -01	.25213655 00	.24790210 00	.81161197 -01	-.12319461 00	10.413
.42429822 -01	.25203385 00	.24798752 00	.81346720 -01	-.12300696 00	10.414
.42198154 -01	.25193099 00	.24807279 00	.81532192 -01	-.12281930 00	10.415
.41966475 -01	.25182797 00	.24815792 00	.81717613 -01	-.12263163 00	10.416
.41734789 -01	.25172480 00	.24824290 00	.81902981 -01	-.12244395 00	10.417
.41503091 -01	.25162146 00	.24832774 00	.82088299 -01	-.12225625 00	10.418
.41271383 -01	.25151797 00	.24841243 00	.82273566 -01	-.12206854 00	10.419
.41039667 -01	.25141432 00	.24849698 00	.82458779 -01	-.12188081 00	10.420
.40807941 -01	.25131052 00	.24858139 00	.82643943 -01	-.12169308 00	10.421
.40576205 -01	.25120655 00	.24866565 00	.82829055 -01	-.12150533 00	10.422
.40344460 -01	.25110243 00	.24874977 00	.83014115 -01	-.12131756 00	10.423
.40112708 -01	.25099814 00	.24883374 00	.83199121 -01	-.12112979 00	10.424
.39880945 -01	.25089371 00	.24891756 00	.83384077 -01	-.12094200 00	10.425
.39649175 -01	.25078911 00	.24900125 00	.83568981 -01	-.12075420 00	10.426
.39417395 -01	.25068435 00	.24908478 00	.83753834 -01	-.12056639 00	10.427
.39185610 -01	.25057944 00	.24916818 00	.83938632 -01	-.12037856 00	10.428
.38953815 -01	.25047437 00	.24925143 00	.84123380 -01	-.12019072 00	10.429
.38722012 -01	.25036914 00	.24933453 00	.84308075 -01	-.12000287 00	10.430
.38490201 -01	.25026376 00	.24941749 00	.84492718 -01	-.11981500 00	10.431
.38258385 -01	.25015822 00	.24950030 00	.84677307 -01	-.11962713 00	10.432
.38026560 -01	.25005252 00	.24958297 00	.84861845 -01	-.11943924 00	10.433
.37794727 -01	.24994666 00	.24966549 00	.85046330 -01	-.11925134 00	10.434
.37562890 -01	.24984065 00	.24974787 00	.85230761 -01	-.11906342 00	10.435
.37331044 -01	.24973447 00	.24983010 00	.85415140 -01	-.11887550 00	10.436
.37099192 -01	.24962815 00	.24991219 00	.85599467 -01	-.11868756 00	10.437
.36867333 -01	.24952166 00	.24999413 00	.85783741 -01	-.11849960 00	10.438
.36635469 -01	.24941502 00	.25007592 00	.85967960 -01	-.11831164 00	10.439
.36403598 -01	.24930822 00	.25015757 00	.86152128 -01	-.11812366 00	10.440
.36171721 -01	.24920127 00	.25023908 00	.86336242 -01	-.11793567 00	10.441
.35939839 -01	.24909415 00	.25032044 00	.86520303 -01	-.11774767 00	10.442
.35707952 -01	.24898689 00	.25040165 00	.86704310 -01	-.11755966 00	10.443
.35476059 -01	.24887946 00	.25048272 00	.86888264 -01	-.11737163 00	10.444
.35244161 -01	.24877188 00	.25056365 00	.87072165 -01	-.11718359 00	10.445
.35012257 -01	.24866414 00	.25064442 00	.87256012 -01	-.11699554 00	10.446
.34780351 -01	.24855625 00	.25072505 00	.87439804 -01	-.11680748 00	10.447
.34548438 -01	.24844820 00	.25080554 00	.87623544 -01	-.11661941 00	10.448
.34316520 -01	.24833999 00	.25088588 00	.87807230 -01	-.11643132 00	10.449
.34084600 -01	.24823163 00	.25096607 00	.87990860 -01	-.11624322 00	10.450

X	Y0	Y1	Y2	Y3	Y4
10.451	-.55978479 -01	.23783400 00	.10148959 00	-.19899902 00	-.21577120 00
10.452	-.56213274 -01	.23775515 00	.10170794 00	-.19883133 00	-.21564763 00
10.453	-.56450990 -01	.23767607 00	.10192618 00	-.19867247 00	-.21896376 00
10.454	-.56688625 -01	.23759677 00	.10214429 00	-.19851344 00	-.21607969 00
10.455	-.56926183 -01	.23751724 00	.10236229 00	-.19838424 00	-.21619543 00
10.456	-.57163660 -01	.23743748 00	.10258016 00	-.19819488 00	-.21631097 00
10.457	-.57401058 -01	.23735750 00	.10279792 00	-.19803535 00	-.21642631 00
10.458	-.57638375 -01	.23727729 00	.10301556 00	-.19787566 00	-.21654146 00
10.459	-.57875612 -01	.23719684 00	.10323307 00	-.19771580 00	-.21665642 00
10.460	-.58112769 -01	.23711618 00	.10345047 00	-.19755577 00	-.21677118 00
10.461	-.58349845 -01	.23703528 00	.10366775 00	-.19739557 00	-.21688574 00
10.462	-.58586839 -01	.23695416 00	.10388490 00	-.19723521 00	-.21700011 00
10.463	-.58823753 -01	.23687281 00	.10410193 00	-.19707469 00	-.21711428 00
10.464	-.59060585 -01	.23679123 00	.10431885 00	-.19691400 00	-.21722825 00
10.465	-.59297334 -01	.23670943 00	.10453564 00	-.19675314 00	-.21734203 00
10.466	-.59534003 -01	.23662740 00	.10475231 00	-.19659212 00	-.21745561 00
10.467	-.59770590 -01	.23654514 00	.10496886 00	-.19643093 00	-.21756899 00
10.468	-.60007095 -01	.23646266 00	.10518529 00	-.19626958 00	-.21768218 00
10.469	-.60243515 -01	.23637995 00	.10540159 00	-.19610807 00	-.21779517 00
10.470	-.60479854 -01	.23629702 00	.10561777 00	-.19594639 00	-.21790797 00
10.471	-.60716109 -01	.23621385 00	.10583384 00	-.19578454 00	-.21802056 00
10.472	-.60952282 -01	.23613047 00	.10604977 00	-.19562253 00	-.21813297 00
10.473	-.61188369 -01	.23604685 00	.10626559 00	-.19546036 00	-.21824517 00
10.474	-.61424375 -01	.23596301 00	.10648128 00	-.19529802 00	-.21835717 00
10.475	-.61660296 -01	.23587895 00	.10669685 00	-.19513552 00	-.21846898 00
10.476	-.61896134 -01	.23579465 00	.10691230 00	-.19497285 00	-.21858060 00
10.477	-.62131885 -01	.23571014 00	.10712762 00	-.19481003 00	-.21869201 00
10.478	-.62367553 -01	.23562540 00	.10734281 00	-.19464704 00	-.21880323 00
10.479	-.62603137 -01	.23554043 00	.10755789 00	-.19448388 00	-.21891425 00
10.480	-.62838635 -01	.23545523 00	.10777284 00	-.19432056 00	-.21902507 00
10.481	-.63074046 -01	.23536982 00	.10798766 00	-.19415708 00	-.21913569 00
10.482	-.63309374 -01	.23528417 00	.10820237 00	-.19399344 00	-.21924612 00
10.483	-.63544615 -01	.23519830 00	.10841694 00	-.19382963 00	-.21935635 00
10.484	-.63779769 -01	.23511221 00	.10863139 00	-.19366567 00	-.21946638 00
10.485	-.64014839 -01	.23502589 00	.10884572 00	-.19350154 00	-.21957621 00
10.486	-.64249822 -01	.23493935 00	.10905992 00	-.19333724 00	-.21968585 00
10.487	-.64484718 -01	.23485258 00	.10927400 00	-.19317279 00	-.21979528 00
10.488	-.64719526 -01	.23476559 00	.10948795 00	-.19300818 00	-.21990452 00
10.489	-.64954249 -01	.23467838 00	.10970177 00	-.19284340 00	-.22001356 00
10.490	-.65188884 -01	.23459094 00	.10991547 00	-.19267846 00	-.22012240 00
10.491	-.65423432 -01	.23450327 00	.11012904 00	-.19251336 00	-.22023105 00
10.492	-.65657890 -01	.23441538 00	.11034248 00	-.19234810 00	-.22033949 00
10.493	-.65892261 -01	.23432727 00	.11055580 00	-.19218268 00	-.22044774 00
10.494	-.66126545 -01	.23423894 00	.11076900 00	-.19201710 00	-.22055578 00
10.495	-.66360740 -01	.23415038 00	.11098206 00	-.19185135 00	-.22066363 00
10.496	-.66594845 -01	.23406159 00	.11119500 00	-.19168545 00	-.22077128 00
10.497	-.66828863 -01	.23397259 00	.11140781 00	-.19151939 00	-.22087873 00
10.498	-.67062791 -01	.23388336 00	.11162049 00	-.19135316 00	-.22098599 00
10.499	-.67296628 -01	.23379390 00	.11183304 00	-.19118678 00	-.22109304 00
10.500	-.67530378 -01	.23370423 00	.11204547 00	-.19102024 00	-.22119989 00

Y5	Y6	Y7	Y8	Y9	X
.33852675 -01	.24812311 00	.25104612 00	.88174438 -01	-.11605511 00	10.451
.33620745 -01	.24801443 00	.25112602 00	.88357962 -01	-.11586699 00	10.452
.33388812 -01	.24790560 00	.25120578 00	.88541432 -01	-.11567885 00	10.453
.33156877 -01	.24779662 00	.25128538 00	.88724846 -01	-.11549071 00	10.454
.32924936 -01	.24768747 00	.25136485 00	.88908207 -01	-.11530255 00	10.455
.32692993 -01	.24757818 00	.25144416 00	.89091514 -01	-.11511438 00	10.456
.32461046 -01	.24746872 00	.25152333 00	.89274767 -01	-.11492620 00	10.457
.32229099 -01	.24735911 00	.25160236 00	.89457963 -01	-.11473800 00	10.458
.31997147 -01	.24724935 00	.25168123 00	.89641106 -01	-.11454980 00	10.459
.31765192 -01	.24713943 00	.25175997 00	.89824195 -01	-.11436158 00	10.460
.31533235 -01	.24702935 00	.25183855 00	.90007229 -01	-.11417335 00	10.461
.31301278 -01	.24691913 00	.25191699 00	.90190206 -01	-.11398511 00	10.462
.31069317 -01	.24680874 00	.25199528 00	.90373130 -01	-.11379686 00	10.463
.30837354 -01	.24669820 00	.25207342 00	.90555999 -01	-.11360859 00	10.464
.30605391 -01	.24658750 00	.25215142 00	.90738811 -01	-.11342032 00	10.465
.30373425 -01	.24647665 00	.25222927 00	.90921570 -01	-.11323203 00	10.466
.30141458 -01	.24636565 00	.25230698 00	.91104273 -01	-.11304373 00	10.467
.29909490 -01	.24625449 00	.25238453 00	.91286922 -01	-.11285542 00	10.468
.29677522 -01	.24614317 00	.25246194 00	.91469513 -01	-.11266710 00	10.469
.29445552 -01	.24603170 00	.25253921 00	.91652050 -01	-.11247877 00	10.470
.29213582 -01	.24592008 00	.25261632 00	.91834531 -01	-.11229042 00	10.471
.28981611 -01	.24580830 00	.25269329 00	.92016958 -01	-.11210207 00	10.472
.28749641 -01	.24569637 00	.25277011 00	.92199326 -01	-.11191370 00	10.473
.28517670 -01	.24558428 00	.25284679 00	.92381641 -01	-.11172532 00	10.474
.28285699 -01	.24547204 00	.25292332 00	.92563899 -01	-.11153693 00	10.475
.28053728 -01	.24535964 00	.25299970 00	.92746102 -01	-.11134853 00	10.476
.27821759 -01	.24524709 00	.25307593 00	.92928246 -01	-.11116012 00	10.477
.27589790 -01	.24513439 00	.25315202 00	.93110337 -01	-.11097170 00	10.478
.27357821 -01	.24502153 00	.25322796 00	.93292371 -01	-.11078326 00	10.479
.27125853 -01	.24490852 00	.25330375 00	.93474349 -01	-.11059482 00	10.480
.26893888 -01	.24479535 00	.25337939 00	.93656269 -01	-.11040636 00	10.481
.26661923 -01	.24468203 00	.25345488 00	.93838134 -01	-.11021789 00	10.482
.26429959 -01	.24456856 00	.25353023 00	.94019942 -01	-.11002942 00	10.483
.26197999 -01	.24445493 00	.25360543 00	.94201693 -01	-.10984093 00	10.484
.25966039 -01	.24434115 00	.25368049 00	.94383388 -01	-.10965243 00	10.485
.25734081 -01	.24422722 00	.25375539 00	.94565027 -01	-.10946391 00	10.486
.25502125 -01	.24411313 00	.25383015 00	.94746608 -01	-.10927539 00	10.487
.25270173 -01	.24399889 00	.25390476 00	.94928131 -01	-.10908686 00	10.488
.25038222 -01	.24388450 00	.25397922 00	.95109599 -01	-.10889832 00	10.489
.24806274 -01	.24376995 00	.25405353 00	.95291010 -01	-.10870976 00	10.490
.24574329 -01	.24365525 00	.25412770 00	.95472363 -01	-.10852120 00	10.491
.24342389 -01	.24354040 00	.25420172 00	.95653658 -01	-.10833262 00	10.492
.24110450 -01	.24342539 00	.25427558 00	.95834897 -01	-.10814404 00	10.493
.23878515 -01	.24331023 00	.25434931 00	.96016079 -01	-.10795544 00	10.494
.23646583 -01	.24319492 00	.25442288 00	.96197202 -01	-.10776683 00	10.495
.23414657 -01	.24307945 00	.25449630 00	.96378268 -01	-.10757821 00	10.496
.23182733 -01	.24296384 00	.25456958 00	.96559276 -01	-.10738958 00	10.497
.22950813 -01	.24284807 00	.25464271 00	.96740227 -01	-.10720095 00	10.498
.22718900 -01	.24273215 00	.25471569 00	.96921119 -01	-.10701230 00	10.499
.22486989 -01	.24261607 00	.25478852 00	.97101955 -01	-.10682364 00	10.500

X	Y0	Y1	Y2	Y3	Y4
10.501	-.67764038 -01	.23361433 00	.11225777 00	-.19085354 00	-.22190684 00
10.502	-.67997607 -01	.23352420 00	.11246994 00	-.19068667 00	-.22141300 00
10.503	-.68231085 -01	.23343386 00	.11268198 00	-.19051965 00	-.22191925 00
10.504	-.68464474 -01	.23334329 00	.11289389 00	-.19035247 00	-.22162551 00
10.505	-.68697773 -01	.23325250 00	.11310567 00	-.19018513 00	-.22133117 00
10.506	-.68930980 -01	.23316149 00	.11331733 00	-.19001764 00	-.22103682 00
10.507	-.69164095 -01	.23307025 00	.11352885 00	-.18984998 00	-.22194228 00
10.508	-.69397120 -01	.23297880 00	.11374025 00	-.18968217 00	-.22204754 00
10.509	-.69630053 -01	.23288712 00	.11395151 00	-.18951419 00	-.22215259 00
10.510	-.69862895 -01	.23279521 00	.11416265 00	-.18934606 00	-.22225745 00
10.511	-.70095643 -01	.23270309 00	.11437365 00	-.18917777 00	-.22236211 00
10.512	-.70328300 -01	.23261074 00	.11458453 00	-.18900932 00	-.22246656 00
10.513	-.70560865 -01	.23251818 00	.11479528 00	-.18884072 00	-.22257082 00
10.514	-.70793336 -01	.23242539 00	.11500589 00	-.18867196 00	-.22267488 00
10.515	-.71025715 -01	.23233238 00	.11521637 00	-.18850304 00	-.22277873 00
10.516	-.71258001 -01	.23223915 00	.11542672 00	-.18833396 00	-.22288239 00
10.517	-.71490194 -01	.23214569 00	.11563695 00	-.18816473 00	-.22298585 00
10.518	-.71722292 -01	.23205202 00	.11584703 00	-.18799534 00	-.22308910 00
10.519	-.71954297 -01	.23195812 00	.11605699 00	-.18782580 00	-.22319215 00
10.520	-.72186209 -01	.23186401 00	.11626682 00	-.18765609 00	-.22329501 00
10.521	-.72418026 -01	.23176967 00	.11647651 00	-.18748623 00	-.22339766 00
10.522	-.72649747 -01	.23167511 00	.11668607 00	-.18731622 00	-.22350011 00
10.523	-.72881376 -01	.23158034 00	.11689550 00	-.18714605 00	-.22360236 00
10.524	-.73112909 -01	.23148534 00	.11710480 00	-.18697572 00	-.22370441 00
10.525	-.73344347 -01	.23139012 00	.11731397 00	-.18680524 00	-.22380626 00
10.526	-.73575688 -01	.23129468 00	.11752300 00	-.18663460 00	-.22390791 00
10.527	-.73806936 -01	.23119902 00	.11773189 00	-.18646381 00	-.22400936 00
10.528	-.74038087 -01	.23110314 00	.11794066 00	-.18629286 00	-.22411060 00
10.529	-.74269141 -01	.23100704 00	.11814929 00	-.18612176 00	-.22421164 00
10.530	-.74500100 -01	.23091072 00	.11835779 00	-.18595050 00	-.22431249 00
10.531	-.74730963 -01	.23081418 00	.11856615 00	-.18577909 00	-.22441313 00
10.532	-.74961730 -01	.23071742 00	.11877438 00	-.18560752 00	-.22451357 00
10.533	-.75192397 -01	.23062045 00	.11898248 00	-.18543580 00	-.22461380 00
10.534	-.75422970 -01	.23052325 00	.11919044 00	-.18526392 00	-.22471384 00
10.535	-.75653445 -01	.23042583 00	.11939826 00	-.18509189 00	-.22481367 00
10.536	-.75883822 -01	.23032820 00	.11960596 00	-.18491971 00	-.22491331 00
10.537	-.76114100 -01	.23023034 00	.11981351 00	-.18474737 00	-.22501274 00
10.538	-.76344282 -01	.23013227 00	.12002093 00	-.18457488 00	-.22511197 00
10.539	-.76574366 -01	.23003398 00	.12022822 00	-.18440224 00	-.22521099 00
10.540	-.76804351 -01	.22993547 00	.12043537 00	-.18422944 00	-.22530982 00
10.541	-.77034236 -01	.22983674 00	.12064238 00	-.18405650 00	-.22540844 00
10.542	-.77264024 -01	.22973779 00	.12084926 00	-.18388339 00	-.22550686 00
10.543	-.77493712 -01	.22963862 00	.12105600 00	-.18371014 00	-.22560507 00
10.544	-.77723302 -01	.22953924 00	.12126261 00	-.18353673 00	-.22570309 00
10.545	-.77952790 -01	.22943964 00	.12146908 00	-.18336317 00	-.22580090 00
10.546	-.78182180 -01	.22933982 00	.12167541 00	-.18318946 00	-.22589851 00
10.547	-.78411470 -01	.22923978 00	.12188161 00	-.18301560 00	-.22599592 00
10.548	-.78640659 -01	.22913953 00	.12208767 00	-.18284159 00	-.22609312 00
10.549	-.78869749 -01	.22903905 00	.12229359 00	-.18266742 00	-.22619012 00
10.550	-.79098738 -01	.22893836 00	.12249938 00	-.18249310 00	-.22628692 00

Y5	Y6	Y7	Y8	Y9	X
.22255083 -01	.24249984 00	.25486120 00	.97282732 -01	-.10669497 00	10.501
.22023182 -01	.24238346 00	.25493374 00	.97469452 -01	-.10544628 00	10.502
.21791287 -01	.24226693 00	.25500612 00	.97644112 -01	-.10625759 00	10.503
.21559397 -01	.24215025 00	.25507836 00	.97824714 -01	-.10606889 00	10.504
.21327511 -01	.24203341 00	.25515045 00	.98005260 -01	-.10588018 00	10.505
.21095631 -01	.24191643 00	.25522239 00	.98185746 -01	-.10569146 00	10.506
.20863759 -01	.24179929 00	.25529418 00	.98366173 -01	-.10550273 00	10.507
.20631890 -01	.24168200 00	.25536582 00	.98546542 -01	-.10531399 00	10.508
.20400028 -01	.24156455 00	.25543731 00	.98726853 -01	-.10512523 00	10.509
.20168172 -01	.24144696 00	.25550866 00	.98907106 -01	-.10493647 00	10.510
.19936325 -01	.24132921 00	.25557985 00	.99087298 -01	-.10474770 00	10.511
.19704482 -01	.24121132 00	.25565090 00	.99267432 -01	-.10455892 00	10.512
.19472646 -01	.24109327 00	.25572180 00	.99447508 -01	-.10437013 00	10.513
.19240819 -01	.24097507 00	.25579255 00	.99627524 -01	-.10418132 00	10.514
.19008997 -01	.24085671 00	.25586315 00	.99807482 -01	-.10399251 00	10.515
.18777182 -01	.24073821 00	.25593360 00	.99987380 -01	-.10380369 00	10.516
.18545375 -01	.24061956 00	.25600390 00	.10016722 00	-.10361486 00	10.517
.18313578 -01	.24050075 00	.25607405 00	.10034700 00	-.10342602 00	10.518
.18081786 -01	.24038180 00	.25614405 00	.10052672 00	-.10323717 00	10.519
.17850003 -01	.24026269 00	.25621390 00	.10070638 00	-.10304831 00	10.520
.17618228 -01	.24014343 00	.25628361 00	.10088598 00	-.10285944 00	10.521
.17386463 -01	.24002403 00	.25635316 00	.10106552 00	-.10267056 00	10.522
.17154704 -01	.23990447 00	.25642256 00	.10124500 00	-.10248167 00	10.523
.16922955 -01	.23978476 00	.25649182 00	.10142443 00	-.10229277 00	10.524
.16691214 -01	.23966490 00	.25656092 00	.10160379 00	-.10210386 00	10.525
.16459485 -01	.23954489 00	.25662988 00	.10178309 00	-.10191494 00	10.526
.16227762 -01	.23942473 00	.25669869 00	.10196233 00	-.10172601 00	10.527
.15996050 -01	.23930442 00	.25676734 00	.10214152 00	-.10153707 00	10.528
.15764348 -01	.23918396 00	.25683585 00	.10232064 00	-.10134813 00	10.529
.15532655 -01	.23906335 00	.25690421 00	.10249970 00	-.10115917 00	10.530
.15300971 -01	.23894258 00	.25697241 00	.10267870 00	-.10097021 00	10.531
.15069298 -01	.23882167 00	.25704047 00	.10285764 00	-.10078123 00	10.532
.14837637 -01	.23870061 00	.25710838 00	.10303652 00	-.10059225 00	10.533
.14605985 -01	.23857940 00	.25717613 00	.10321534 00	-.10040326 00	10.534
.14374343 -01	.23845804 00	.25724374 00	.10339410 00	-.10021425 00	10.535
.14142712 -01	.23833653 00	.25731120 00	.10357280 00	-.10002524 00	10.536
.13911094 -01	.23821488 00	.25737850 00	.10375144 00	-.99836223 -01	10.537
.13679485 -01	.23809307 00	.25744566 00	.10393002 00	-.99647194 -01	10.538
.13447888 -01	.23797111 00	.25751267 00	.10410853 00	-.99458155 -01	10.539
.13216302 -01	.23784900 00	.25757952 00	.10428699 00	-.99269107 -01	10.540
.12984730 -01	.23772675 00	.25764623 00	.10446538 00	-.99080051 -01	10.541
.12753168 -01	.23760434 00	.25771279 00	.10464371 00	-.98890986 -01	10.542
.12521618 -01	.23748179 00	.25777919 00	.10482199 00	-.98701911 -01	10.543
.12290080 -01	.23735908 00	.25784545 00	.10500020 00	-.98512828 -01	10.544
.12058557 -01	.23723623 00	.25791155 00	.10517834 00	-.98323737 -01	10.545
.11827044 -01	.23711323 00	.25797750 00	.10535643 00	-.98134636 -01	10.546
.11595544 -01	.23699008 00	.25804331 00	.10553446 00	-.97945526 -01	10.547
.11364059 -01	.23686678 00	.25810896 00	.10571242 00	-.97756410 -01	10.548
.11132585 -01	.23674334 00	.25817446 00	.10589032 00	-.97567282 -01	10.549
.10901124 -01	.23661974 00	.25823981 00	.10606816 00	-.97378147 -01	10.550

X	Y0	Y1	Y2	Y3	Y4
10.551	-.79327626 -01	.22883745 00	.12270502 00	-.18231863 00	-.22638382 00
10.552	-.79556412 -01	.22873633 00	.12291053 00	-.18214401 00	-.22647991 00
10.553	-.79785098 -01	.22863499 00	.12311590 00	-.18196924 00	-.22657610 00
10.554	-.80013683 -01	.22853343 00	.12332114 00	-.18179432 00	-.22667209 00
10.555	-.80242166 -01	.22843165 00	.12352623 00	-.18161925 00	-.22676787 00
10.556	-.80470545 -01	.22832966 00	.12373119 00	-.18144403 00	-.22686345 00
10.557	-.80698824 -01	.22822745 00	.12393600 00	-.18126866 00	-.22695883 00
10.558	-.80927001 -01	.22812503 00	.12414068 00	-.18109313 00	-.22705400 00
10.559	-.81155075 -01	.22802238 00	.12434522 00	-.18091746 00	-.22714897 00
10.560	-.81383045 -01	.22791953 00	.12454962 00	-.18074164 00	-.22724373 00
10.561	-.81610913 -01	.22781645 00	.12475388 00	-.18056567 00	-.22733830 00
10.562	-.81838679 -01	.22771316 00	.12495800 00	-.18038955 00	-.22743266 00
10.563	-.82066339 -01	.22760966 00	.12516198 00	-.18021328 00	-.22752681 00
10.564	-.82293897 -01	.22750593 00	.12536583 00	-.18003686 00	-.22762076 00
10.565	-.82521351 -01	.22740200 00	.12556953 00	-.17986029 00	-.22771451 00
10.566	-.82748702 -01	.22729784 00	.12577309 00	-.17968357 00	-.22780805 00
10.567	-.82975946 -01	.22719347 00	.12597651 00	-.17950671 00	-.22790139 00
10.568	-.83203088 -01	.22708889 00	.12617979 00	-.17932970 00	-.22799453 00
10.569	-.83430125 -01	.22698409 00	.12638293 00	-.17915253 00	-.22808746 00
10.570	-.83657057 -01	.22687908 00	.12658593 00	-.17897523 00	-.22818019 00
10.571	-.83883882 -01	.22677385 00	.12678878 00	-.17879777 00	-.22827271 00
10.572	-.84110604 -01	.22666840 00	.12699150 00	-.17862016 00	-.22836503 00
10.573	-.84337220 -01	.22656275 00	.12719407 00	-.17844241 00	-.22845714 00
10.574	-.84563730 -01	.22645687 00	.12739650 00	-.17826451 00	-.22854905 00
10.575	-.84790133 -01	.22635079 00	.12759879 00	-.17808647 00	-.22864076 00
10.576	-.85016431 -01	.22624448 00	.12780094 00	-.17790827 00	-.22873226 00
10.577	-.85242623 -01	.22613797 00	.12800295 00	-.17772993 00	-.22882356 00
10.578	-.85468706 -01	.22603124 00	.12820481 00	-.17755145 00	-.22891465 00
10.579	-.85694684 -01	.22592429 00	.12840653 00	-.17737281 00	-.22900553 00
10.580	-.85920555 -01	.22581714 00	.12860810 00	-.17719403 00	-.22909621 00
10.581	-.86146319 -01	.22570977 00	.12880954 00	-.17701511 00	-.22918669 00
10.582	-.86371974 -01	.22560218 00	.12901083 00	-.17683604 00	-.22927696 00
10.583	-.86597523 -01	.22549438 00	.12921198 00	-.17665682 00	-.22936703 00
10.584	-.86822964 -01	.22538637 00	.12941298 00	-.17647746 00	-.22945689 00
10.585	-.87048296 -01	.22527815 00	.12961384 00	-.17629795 00	-.22954655 00
10.586	-.87273519 -01	.22516971 00	.12981456 00	-.17611830 00	-.22963600 00
10.587	-.87498635 -01	.22506106 00	.13001513 00	-.17593850 00	-.22972525 00
10.588	-.87723642 -01	.22495220 00	.13021556 00	-.17575856 00	-.22981429 00
10.589	-.87948540 -01	.22484312 00	.13041584 00	-.17557847 00	-.22990312 00
10.590	-.88173328 -01	.22473383 00	.13061598 00	-.17539824 00	-.22999175 00
10.591	-.88398007 -01	.22462433 00	.13081597 00	-.17521786 00	-.23008018 00
10.592	-.88622577 -01	.22451462 00	.13101582 00	-.17503734 00	-.23016839 00
10.593	-.88847035 -01	.22440469 00	.13121552 00	-.17485668 00	-.23025641 00
10.594	-.89071386 -01	.22429456 00	.13141508 00	-.17467587 00	-.23034421 00
10.595	-.89295625 -01	.22418421 00	.13161449 00	-.17449492 00	-.23043182 00
10.596	-.89519755 -01	.22407364 00	.13181376 00	-.17431383 00	-.23051921 00
10.597	-.89743772 -01	.22396287 00	.13201288 00	-.17413259 00	-.23060640 00
10.598	-.89967680 -01	.22385189 00	.13221186 00	-.17395121 00	-.23069338 00
10.599	-.90191477 -01	.22374069 00	.13241068 00	-.17376968 00	-.23078016 00
10.600	-.90415162 -01	.22362929 00	.13260937 00	-.17358802 00	-.23086673 00

Y5	Y6	Y7	Y8	Y9	X
.10669678 -01	.23649600 00	.25830501 00	.10624594 00	-.97189003 -01	10.551
.10438246 -01	.23637211 00	.25837006 00	.10642365 00	-.96999851 -01	10.552
.10206826 -01	.23624807 00	.25843496 00	.10660131 00	-.96810690 -01	10.553
.99754208 -02	.23612388 00	.25849971 00	.10677890 00	-.96621520 -01	10.554
.97440294 -02	.23599954 00	.25856431 00	.10695643 00	-.96432342 -01	10.555
.95126543 -02	.23587506 00	.25862875 00	.10713390 00	-.96243157 -01	10.556
.92812918 -02	.23575042 00	.25869305 00	.10731130 00	-.96053962 -01	10.557
.90499440 -02	.23562564 00	.25875719 00	.10748864 00	-.95864758 -01	10.558
.88186112 -02	.23550072 00	.25882118 00	.10766592 00	-.95675547 -01	10.559
.85872951 -02	.23537564 00	.25888503 00	.10784314 00	-.95486328 -01	10.560
.83559927 -02	.23525042 00	.25894872 00	.10802029 00	-.95297101 -01	10.561
.81247057 -02	.23512505 00	.25901226 00	.10819739 00	-.95107864 -01	10.562
.78934360 -02	.23499953 00	.25907564 00	.10837441 00	-.94918622 -01	10.563
.76621800 -02	.23487387 00	.25913888 00	.10855138 00	-.94729369 -01	10.564
.74309405 -02	.23474806 00	.25920197 00	.10872828 00	-.94540109 -01	10.565
.71997167 -02	.23462210 00	.25926490 00	.10890512 00	-.94350840 -01	10.566
.69685111 -02	.23449599 00	.25932768 00	.10908190 00	-.94161565 -01	10.567
.67373202 -02	.23436974 00	.25939031 00	.10925861 00	-.93972281 -01	10.568
.65061459 -02	.23424334 00	.25945279 00	.10943526 00	-.93782988 -01	10.569
.62749885 -02	.23411679 00	.25951512 00	.10961185 00	-.93593688 -01	10.570
.60438498 -02	.23399010 00	.25957730 00	.10978837 00	-.93404381 -01	10.571
.58127266 -02	.23386326 00	.25963932 00	.10996483 00	-.93215066 -01	10.572
.55816206 -02	.23373627 00	.25970120 00	.11014122 00	-.93025742 -01	10.573
.53505322 -02	.23360914 00	.25976292 00	.11031756 00	-.92836411 -01	10.574
.51194633 -02	.23348186 00	.25982449 00	.11049382 00	-.92647073 -01	10.575
.48884104 -02	.23335443 00	.25988591 00	.11067003 00	-.92457727 -01	10.576
.46573758 -02	.23322686 00	.25994717 00	.11084617 00	-.92268373 -01	10.577
.44263610 -02	.23309914 00	.26000829 00	.11102224 00	-.92079012 -01	10.578
.41953628 -02	.23297128 00	.26006925 00	.11119825 00	-.91889643 -01	10.579
.39643832 -02	.23284327 00	.26013006 00	.11137420 00	-.91700266 -01	10.580
.37334224 -02	.23271511 00	.26019072 00	.11155009 00	-.91510882 -01	10.581
.35024822 -02	.23258681 00	.26025123 00	.11172590 00	-.91321492 -01	10.582
.32715596 -02	.23245836 00	.26031158 00	.11190166 00	-.91132093 -01	10.583
.30406559 -02	.23232977 00	.26037178 00	.11207735 00	-.90942686 -01	10.584
.28097718 -02	.23220103 00	.26043183 00	.11225297 00	-.90753273 -01	10.585
.25789093 -02	.23207215 00	.26049173 00	.11242853 00	-.90563853 -01	10.586
.23480646 -02	.23194312 00	.26055148 00	.11260403 00	-.90374425 -01	10.587
.21172399 -02	.23181395 00	.26061107 00	.11277946 00	-.90184990 -01	10.588
.18864355 -02	.23168463 00	.26067051 00	.11295482 00	-.89995548 -01	10.589
.16556530 -02	.23155516 00	.26072980 00	.11313012 00	-.89806100 -01	10.590
.14248894 -02	.23142555 00	.26078894 00	.11330536 00	-.89616643 -01	10.591
.11941463 -02	.23129580 00	.26084792 00	.11348053 00	-.89427180 -01	10.592
.96342605 -03	.23116590 00	.26090675 00	.11365563 00	-.89237711 -01	10.593
.73272507 -03	.23103586 00	.26096543 00	.11383067 00	-.89048234 -01	10.594
.50204515 -03	.23090567 00	.26102396 00	.11400565 00	-.88858749 -01	10.595
.27138674 -03	.23077533 00	.26108233 00	.11418056 00	-.88669258 -01	10.596
.40751433 -04	.23064486 00	.26114055 00	.11435540 00	-.88479761 -01	10.597
-.18986379 -03	.23051423 00	.26119862 00	.11453018 00	-.88290257 -01	10.598
-.42045713 -03	.23038347 00	.26125654 00	.11470489 00	-.88100745 -01	10.599
-.65102822 -03	.23025256 00	.26131430 00	.11487954 00	-.87911227 -01	10.600

X	Y0	Y1	Y2	Y3	Y4
10.601	-.90638734 -01	.22351767 00	.13280790 00	-.17340621 00	-.23095310 00
10.602	-.90862196 -01	.22340584 00	.13300629 00	-.17322426 00	-.23103926 00
10.603	-.91085547 -01	.22329380 00	.13320453 00	-.17304216 00	-.23112521 00
10.604	-.91308785 -01	.22318155 00	.13340263 00	-.17285992 00	-.23121096 00
10.605	-.91531909 -01	.22306909 00	.13360057 00	-.17267755 00	-.23129650 00
10.606	-.91754922 -01	.22295642 00	.13379837 00	-.17249503 00	-.23138183 00
10.607	-.91977823 -01	.22284353 00	.13399602 00	-.17231237 00	-.23146696 00
10.608	-.92200610 -01	.22273044 00	.13419353 00	-.17212956 00	-.23155188 00
10.609	-.92423283 -01	.22261714 00	.13439088 00	-.17194662 00	-.23163659 00
10.610	-.92645844 -01	.22250363 00	.13458809 00	-.17176354 00	-.23172110 00
10.611	-.92868291 -01	.22238991 00	.13478515 00	-.17158031 00	-.23180540 00
10.612	-.93090623 -01	.22227598 00	.13498206 00	-.17139695 00	-.23188950 00
10.613	-.93312842 -01	.22216183 00	.13517882 00	-.17121344 00	-.23197338 00
10.614	-.93534947 -01	.22204748 00	.13537544 00	-.17102980 00	-.23205706 00
10.615	-.93756938 -01	.22193292 00	.13557190 00	-.17084601 00	-.23214054 00
10.616	-.93978812 -01	.22181816 00	.13576822 00	-.17066208 00	-.23222380 00
10.617	-.94200573 -01	.22170318 00	.13596438 00	-.17047802 00	-.23230686 00
10.618	-.94422219 -01	.22158799 00	.13616040 00	-.17029381 00	-.23238971 00
10.619	-.94643750 -01	.22147259 00	.13635626 00	-.17010947 00	-.23247236 00
10.620	-.94865164 -01	.22135699 00	.13655198 00	-.16992498 00	-.23255479 00
10.621	-.95086463 -01	.22124118 00	.13674755 00	-.16974036 00	-.23263702 00
10.622	-.95307647 -01	.22112516 00	.13694296 00	-.16955560 00	-.23271905 00
10.623	-.95528714 -01	.22100893 00	.13713823 00	-.16937070 00	-.23280086 00
10.624	-.95749664 -01	.22089249 00	.13733334 00	-.16918566 00	-.23288247 00
10.625	-.95970499 -01	.22077584 00	.13752830 00	-.16900048 00	-.23296387 00
10.626	-.96191216 -01	.22065899 00	.13772312 00	-.16881517 00	-.23304506 00
10.627	-.96411816 -01	.22054193 00	.13791778 00	-.16862971 00	-.23312605 00
10.628	-.96632299 -01	.22042466 00	.13811229 00	-.16844412 00	-.23320683 00
10.629	-.96852666 -01	.22030718 00	.13830665 00	-.16825840 00	-.23328739 00
10.630	-.97072915 -01	.22018950 00	.13850085 00	-.16807253 00	-.23336776 00
10.631	-.97293044 -01	.22007161 00	.13869491 00	-.16788653 00	-.23344791 00
10.632	-.97513057 -01	.21995351 00	.13888881 00	-.16770039 00	-.23352786 00
10.633	-.97732952 -01	.21983521 00	.13908256 00	-.16751411 00	-.23360759 00
10.634	-.97952728 -01	.21971670 00	.13927616 00	-.16732770 00	-.23368712 00
10.635	-.98172384 -01	.21959798 00	.13946961 00	-.16714115 00	-.23376645 00
10.636	-.98391923 -01	.21947906 00	.13966290 00	-.16695446 00	-.23384556 00
10.637	-.98611343 -01	.21935993 00	.13985604 00	-.16676764 00	-.23392447 00
10.638	-.98830644 -01	.21924059 00	.14004903 00	-.16658068 00	-.23400316 00
10.639	-.99049824 -01	.21912105 00	.14024186 00	-.16639359 00	-.23408165 00
10.640	-.99268885 -01	.21900130 00	.14043454 00	-.16620636 00	-.23415993 00
10.641	-.99487827 -01	.21888134 00	.14062707 00	-.16601899 00	-.23423800 00
10.642	-.99706647 -01	.21876118 00	.14081944 00	-.16583149 00	-.23431587 00
10.643	-.99925349 -01	.21864082 00	.14101166 00	-.16564386 00	-.23439352 00
10.644	-.10014393 00	.21852025 00	.14120373 00	-.16545609 00	-.23447097 00
10.645	-.10036239 00	.21839947 00	.14139564 00	-.16526818 00	-.23454821 00
10.646	-.10058073 00	.21827849 00	.14158739 00	-.16508014 00	-.23462524 00
10.647	-.10079895 00	.21815730 00	.14177900 00	-.16489197 00	-.23470206 00
10.648	-.10101704 00	.21803591 00	.14197044 00	-.16470366 00	-.23477867 00
10.649	-.10123502 00	.21791431 00	.14216174 00	-.16451522 00	-.23485507 00
10.650	-.10145287 00	.21779251 00	.14235287 00	-.16432665 00	-.23493126 00

Y5	Y6	Y7	Y8	Y9	X
-.88157562 -03	.23012150 00	.26137191 00	.11505411 00	-.87721703 -01	10.601
-.11121020 -02	.22999030 00	.26142937 00	.11522863 00	-.87532172 -01	10.602
-.13426059 -02	.22985896 00	.26148667 00	.11540308 00	-.87342634 -01	10.603
-.15730871 -02	.22972747 00	.26154382 00	.11557746 00	-.87153089 -01	10.604
-.18035435 -02	.22959584 00	.26160082 00	.11575177 00	-.86963540 -01	10.605
-.20339785 -02	.22946407 00	.26165767 00	.11592602 00	-.86773982 -01	10.606
-.22643903 -02	.22933215 00	.26171436 00	.11610020 00	-.86584418 -01	10.607
-.24947786 -02	.22920009 00	.26177090 00	.11627432 00	-.86394848 -01	10.608
-.27251415 -02	.22906789 00	.26182728 00	.11644837 00	-.86205272 -01	10.609
-.29554821 -02	.22893554 00	.26188352 00	.11662235 00	-.86015690 -01	10.610
-.31857990 -02	.22880305 00	.26193960 00	.11679627 00	-.85826101 -01	10.611
-.34160897 -02	.22867041 00	.26199552 00	.11697012 00	-.85636506 -01	10.612
-.36463580 -02	.22853764 00	.26205130 00	.11714390 00	-.85446905 -01	10.613
-.38766017 -02	.22840472 00	.26210692 00	.11731762 00	-.85257297 -01	10.614
-.41068206 -02	.22827165 00	.26216238 00	.11749127 00	-.85067683 -01	10.615
-.43370131 -02	.22813845 00	.26221770 00	.11766485 00	-.84878065 -01	10.616
-.45671821 -02	.22800510 00	.26227286 00	.11783836 00	-.84688439 -01	10.617
-.47973259 -02	.22787161 00	.26232786 00	.11801181 00	-.84498807 -01	10.618
-.50274443 -02	.22773797 00	.26238272 00	.11818519 00	-.84309169 -01	10.619
-.52575355 -02	.22760420 00	.26243742 00	.11835850 00	-.84119527 -01	10.620
-.54876025 -02	.22747028 00	.26249196 00	.11853175 00	-.83929877 -01	10.621
-.57176436 -02	.22733622 00	.26254636 00	.11870492 00	-.83740222 -01	10.622
-.59476535 -02	.22720201 00	.26260059 00	.11887803 00	-.83550561 -01	10.623
-.61776455 -02	.22706767 00	.26265468 00	.11905107 00	-.83360896 -01	10.624
-.64076078 -02	.22693318 00	.26270861 00	.11922405 00	-.83171223 -01	10.625
-.66375435 -02	.22679855 00	.26276239 00	.11939695 00	-.82981545 -01	10.626
-.68674506 -02	.22666378 00	.26281601 00	.11956979 00	-.82791862 -01	10.627
-.70973325 -02	.22652887 00	.26286948 00	.11974256 00	-.82602173 -01	10.628
-.73271873 -02	.22639381 00	.26292280 00	.11991526 00	-.82412478 -01	10.629
-.75570147 -02	.22625862 00	.26297596 00	.12008790 00	-.82222778 -01	10.630
-.77868127 -02	.22612328 00	.26302897 00	.12026046 00	-.82033074 -01	10.631
-.80165850 -02	.22598780 00	.26308182 00	.12043296 00	-.81843362 -01	10.632
-.82463292 -02	.22585218 00	.26313452 00	.12060539 00	-.81653646 -01	10.633
-.84760457 -02	.22571642 00	.26318707 00	.12077775 00	-.81463924 -01	10.634
-.87057320 -02	.22558052 00	.26323946 00	.12095004 00	-.81274198 -01	10.635
-.89353918 -02	.22544448 00	.26329170 00	.12112226 00	-.81084466 -01	10.636
-.91650229 -02	.22530829 00	.26334379 00	.12129441 00	-.80894729 -01	10.637
-.93946254 -02	.22517197 00	.26339572 00	.12146650 00	-.80704986 -01	10.638
-.96241971 -02	.22503550 00	.26344749 00	.12163851 00	-.80515240 -01	10.639
-.98537417 -02	.22489890 00	.26349911 00	.12181046 00	-.80325487 -01	10.640
-.10083257 -01	.22476215 00	.26355058 00	.12198234 00	-.80135729 -01	10.641
-.10312741 -01	.22462526 00	.26360189 00	.12215415 00	-.79945968 -01	10.642
-.10542197 -01	.22448823 00	.26365305 00	.12232589 00	-.79756200 -01	10.643
-.10771624 -01	.22435107 00	.26370405 00	.12249756 00	-.79566427 -01	10.644
-.11001020 -01	.22421376 00	.26375490 00	.12266916 00	-.79376650 -01	10.645
-.11230385 -01	.22407631 00	.26380560 00	.12284069 00	-.79186869 -01	10.646
-.11459721 -01	.22393872 00	.26385614 00	.12301215 00	-.78997082 -01	10.647
-.11689026 -01	.22380100 00	.26390653 00	.12318354 00	-.78807290 -01	10.648
-.11918301 -01	.22366313 00	.26395676 00	.12335486 00	-.78617493 -01	10.649
-.12147544 -01	.22352512 00	.26400683 00	.12352612 00	-.78427694 -01	10.650

X	Y0		Y1		Y2		Y3		Y4	
10.651	-.10167060	00	.21767051	00	.14254386	00	-.16413794	00	-.23800725	00
10.652	-.10188821	00	.21754830	00	.14273468	00	-.16394909	00	-.23808503	00
10.653	-.10210570	00	.21742588	00	.14292535	00	-.16376012	00	-.23815089	00
10.654	-.10232306	00	.21730327	00	.14311587	00	-.16357101	00	-.23823398	00
10.655	-.10254031	00	.21718045	00	.14330623	00	-.16338177	00	-.23830910	00
10.656	-.10275743	00	.21705742	00	.14349643	00	-.16319239	00	-.23838404	00
10.657	-.10297442	00	.21693419	00	.14368648	00	-.16300289	00	-.23845877	00
10.658	-.10319129	00	.21681076	00	.14387637	00	-.16281325	00	-.23853329	00
10.659	-.10340804	00	.21668712	00	.14406610	00	-.16262348	00	-.23860760	00
10.660	-.10362467	00	.21656329	00	.14425568	00	-.16243358	00	-.23868171	00
10.661	-.10384117	00	.21643924	00	.14444510	00	-.16224354	00	-.23875560	00
10.662	-.10405755	00	.21631500	00	.14463436	00	-.16205338	00	-.23882928	00
10.663	-.10427380	00	.21619055	00	.14482347	00	-.16186308	00	-.23890276	00
10.664	-.10448993	00	.21606590	00	.14501241	00	-.16167265	00	-.23897602	00
10.665	-.10470593	00	.21594105	00	.14520120	00	-.16148209	00	-.23604907	00
10.666	-.10492181	00	.21581600	00	.14538984	00	-.16129140	00	-.23612192	00
10.667	-.10513756	00	.21569074	00	.14557831	00	-.16110058	00	-.23619456	00
10.668	-.10535319	00	.21556528	00	.14576663	00	-.16090963	00	-.23626698	00
10.669	-.10556869	00	.21543962	00	.14595479	00	-.16071854	00	-.23633920	00
10.670	-.10578407	00	.21531376	00	.14614279	00	-.16052733	00	-.23641120	00
10.671	-.10599932	00	.21518769	00	.14633063	00	-.16033599	00	-.23648300	00
10.672	-.10621445	00	.21506143	00	.14651831	00	-.16014452	00	-.23655458	00
10.673	-.10642944	00	.21493496	00	.14670583	00	-.15995292	00	-.23662596	00
10.674	-.10664432	00	.21480829	00	.14689320	00	-.15976119	00	-.23669713	00
10.675	-.10685906	00	.21468142	00	.14708040	00	-.15956933	00	-.23676808	00
10.676	-.10707368	00	.21455435	00	.14726745	00	-.15937734	00	-.23683883	00
10.677	-.10728817	00	.21442708	00	.14745433	00	-.15918522	00	-.23690936	00
10.678	-.10750253	00	.21429961	00	.14764106	00	-.15899297	00	-.23697969	00
10.679	-.10771677	00	.21417194	00	.14782763	00	-.15880060	00	-.23704980	00
10.680	-.10793088	00	.21404407	00	.14801403	00	-.15860810	00	-.23711971	00
10.681	-.10814486	00	.21391599	00	.14820028	00	-.15841547	00	-.23718940	00
10.682	-.10835871	00	.21378772	00	.14838637	00	-.15822271	00	-.23725888	00
10.683	-.10857243	00	.21365925	00	.14857229	00	-.15802982	00	-.23732816	00
10.684	-.10878603	00	.21353058	00	.14875805	00	-.15783681	00	-.23739722	00
10.685	-.10899949	00	.21340170	00	.14894366	00	-.15764367	00	-.23746607	00
10.686	-.10921283	00	.21327263	00	.14912910	00	-.15745040	00	-.23753471	00
10.687	-.10942604	00	.21314336	00	.14931438	00	-.15725700	00	-.23760314	00
10.688	-.10963912	00	.21301389	00	.14949950	00	-.15706348	00	-.23767136	00
10.689	-.10985207	00	.21288422	00	.14968446	00	-.15686983	00	-.23773937	00
10.690	-.11006489	00	.21275435	00	.14986925	00	-.15667606	00	-.23780717	00
10.691	-.11027757	00	.21262429	00	.15005389	00	-.15648216	00	-.23787476	00
10.692	-.11049013	00	.21249402	00	.15023836	00	-.15628813	00	-.23794214	00
10.693	-.11070256	00	.21236356	00	.15042267	00	-.15609397	00	-.23800930	00
10.694	-.11091486	00	.21223290	00	.15060682	00	-.15589970	00	-.23807626	00
10.695	-.11112703	00	.21210204	00	.15079080	00	-.15570529	00	-.23814300	00
10.696	-.11133906	00	.21197098	00	.15097463	00	-.15551076	00	-.23820953	00
10.697	-.11155097	00	.21183972	00	.15115828	00	-.15531611	00	-.23827585	00
10.698	-.11176274	00	.21170827	00	.15134178	00	-.15512133	00	-.23834196	00
10.699	-.11197439	00	.21157662	00	.15152511	00	-.15492642	00	-.23840786	00
10.700	-.11218590	00	.21144477	00	.15170828	00	-.15473139	00	-.23847355	00

Y5	Y6	Y7	Y8	Y9	X
-.12376757 -01	.22338697 00	.26405676 00	.12369730 00	-.78297088 -01	[illegible]
-.12605939 -01	.22324869 00	.26410652 00	.12386841 00	-.78048078 -01	[illegible]
-.12835090 -01	.22311026 00	.26415614 00	.12403945 00	-.77798269 -01	[illegible]
-.13064207 -01	.22297170 00	.26420559 00	.12421042 00	-.77668445 -01	10.694
-.13293294 -01	.22283299 00	.26425490 00	.12438133 00	-.77478622 -01	10.695
-.13522350 -01	.22269415 00	.26430405 00	.12455216 00	-.77288793 -01	10.696
-.13751372 -01	.22255517 00	.26435304 00	.12472292 00	-.77098962 -01	10.697
-.13980363 -01	.22241604 00	.26440188 00	.12489361 00	-.76909125 -01	10.698
-.14209322 -01	.22227678 00	.26445056 00	.12506423 00	-.76719285 -01	10.699
-.14438248 -01	.22213738 00	.26449909 00	.12523478 00	-.76529439 -01	10.660
-.14667140 -01	.22199785 00	.26454746 00	.12540526 00	-.76339591 -01	10.661
-.14896001 -01	.22185817 00	.26459568 00	.12557567 00	-.76149738 -01	10.662
-.15124829 -01	.22171835 00	.26464375 00	.12574600 00	-.75959881 -01	10.663
-.15353623 -01	.22157840 00	.26469166 00	.12591627 00	-.75770019 -01	10.664
-.15582382 -01	.22143831 00	.26473941 00	.12608647 00	-.75580155 -01	10.665
-.15811109 -01	.22129808 00	.26478701 00	.12625659 00	-.75390285 -01	10.666
-.16039803 -01	.22115771 00	.26483445 00	.12642664 00	-.75200412 -01	10.667
-.16268462 -01	.22101720 00	.26488174 00	.12659663 00	-.75010534 -01	10.668
-.16497086 -01	.22087656 00	.26492887 00	.12676654 00	-.74820655 -01	10.669
-.16725677 -01	.22073578 00	.26497585 00	.12693637 00	-.74630770 -01	10.670
-.16954234 -01	.22059486 00	.26502267 00	.12710614 00	-.74440881 -01	10.671
-.17182756 -01	.22045380 00	.26506934 00	.12727584 00	-.74250989 -01	10.672
-.17411242 -01	.22031261 00	.26511585 00	.12744546 00	-.74061094 -01	10.673
-.17639694 -01	.22017127 00	.26516220 00	.12761502 00	-.73871195 -01	10.674
-.17868111 -01	.22002980 00	.26520840 00	.12778450 00	-.73681292 -01	10.675
-.18096491 -01	.21988820 00	.26525445 00	.12795390 00	-.73491386 -01	10.676
-.18324837 -01	.21974645 00	.26530034 00	.12812324 00	-.73301476 -01	10.677
-.18553148 -01	.21960457 00	.26534607 00	.12829251 00	-.73111562 -01	10.678
-.18781422 -01	.21946255 00	.26539165 00	.12846170 00	-.72921645 -01	10.679
-.19009659 -01	.21932040 00	.26543707 00	.12863082 00	-.72731726 -01	10.680
-.19237861 -01	.21917811 00	.26548234 00	.12879987 00	-.72541803 -01	10.681
-.19466027 -01	.21903568 00	.26552745 00	.12896884 00	-.72351876 -01	10.682
-.19694157 -01	.21889311 00	.26557241 00	.12913775 00	-.72161946 -01	10.683
-.19922248 -01	.21875041 00	.26561721 00	.12930658 00	-.71972014 -01	10.684
-.20150304 -01	.21860757 00	.26566185 00	.12947534 00	-.71782078 -01	10.685
-.20378322 -01	.21846460 00	.26570634 00	.12964402 00	-.71592138 -01	10.686
-.20606304 -01	.21832149 00	.26575067 00	.12981264 00	-.71402196 -01	10.687
-.20834246 -01	.21817824 00	.26579485 00	.12998118 00	-.71212252 -01	10.688
-.21062153 -01	.21803486 00	.26583887 00	.13014964 00	-.71022303 -01	10.689
-.21290021 -01	.21789134 00	.26588273 00	.13031804 00	-.70832352 -01	10.690
-.21517850 -01	.21774769 00	.26592644 00	.13048636 00	-.70642399 -01	10.691
-.21745643 -01	.21760390 00	.26597000 00	.13065461 00	-.70452442 -01	10.692
-.21973397 -01	.21745997 00	.26601339 00	.13082278 00	-.70262482 -01	10.693
-.22201113 -01	.21731591 00	.26605663 00	.13099088 00	-.70072520 -01	10.694
-.22428788 -01	.21717172 00	.26609972 00	.13115891 00	-.69882556 -01	10.695
-.22656427 -01	.21702738 00	.26614264 00	.13132686 00	-.69692588 -01	10.696
-.22884026 -01	.21688292 00	.26618542 00	.13149474 00	-.69502618 -01	10.697
-.23111587 -01	.21673831 00	.26622803 00	.13166255 00	-.69312645 -01	10.698
-.23339106 -01	.21659358 00	.26627049 00	.13183028 00	-.69122671 -01	10.699
-.23566587 -01	.21644870 00	.26631280 00	.13199794 00	-.68932693 -01	10.700

X	Y0		Y1		Y2		Y3		Y4	
10.701	-.11239728	00	.21131273	00	.15189129	00	-.15453624	00	-.23853903	00
10.702	-.11260852	00	.21118048	00	.15207413	00	-.15434096	00	-.23860429	00
10.703	-.11281964	00	.21104804	00	.15225681	00	-.15414556	00	-.23866935	00
10.704	-.11303062	00	.21091541	00	.15243933	00	-.15395004	00	-.23873419	00
10.705	-.11324147	00	.21078257	00	.15262168	00	-.15375439	00	-.23879882	00
10.706	-.11345218	00	.21064954	00	.15280386	00	-.15355862	00	-.23886324	00
10.707	-.11366277	00	.21051632	00	.15298589	00	-.15336272	00	-.23892745	00
10.708	-.11387322	00	.21038290	00	.15316774	00	-.15316670	00	-.23899145	00
10.709	-.11408353	00	.21024928	00	.15334944	00	-.15297056	00	-.23905523	00
10.710	-.11429371	00	.21011546	00	.15353096	00	-.15277430	00	-.23911880	00
10.711	-.11450376	00	.20998145	00	.15371232	00	-.15257791	00	-.23918217	00
10.712	-.11471368	00	.20984725	00	.15389352	00	-.15238141	00	-.23924532	00
10.713	-.11492346	00	.20971284	00	.15407455	00	-.15218477	00	-.23930826	00
10.714	-.11513310	00	.20957825	00	.15425542	00	-.15198802	00	-.23937098	00
10.715	-.11534261	00	.20944346	00	.15443612	00	-.15179115	00	-.23943350	00
10.716	-.11555199	00	.20930847	00	.15461665	00	-.15159415	00	-.23949580	00
10.717	-.11576123	00	.20917329	00	.15479702	00	-.15139704	00	-.23955789	00
10.718	-.11597034	00	.20903791	00	.15497722	00	-.15119980	00	-.23961977	00
10.719	-.11617931	00	.20890234	00	.15515726	00	-.15100244	00	-.23968143	00
10.720	-.11638814	00	.20876657	00	.15533713	00	-.15080496	00	-.23974289	00
10.721	-.11659684	00	.20863062	00	.15551683	00	-.15060736	00	-.23980413	00
10.722	-.11680540	00	.20849446	00	.15569637	00	-.15040964	00	-.23986516	00
10.723	-.11701383	00	.20835811	00	.15587574	00	-.15021180	00	-.23992598	00
10.724	-.11722212	00	.20822157	00	.15605494	00	-.15001384	00	-.23998659	00
10.725	-.11743027	00	.20808484	00	.15623397	00	-.14981576	00	-.24004698	00
10.726	-.11763829	00	.20794791	00	.15641284	00	-.14961756	00	-.24010716	00
10.727	-.11784617	00	.20781079	00	.15659154	00	-.14941924	00	-.24016713	00
10.728	-.11805391	00	.20767347	00	.15677007	00	-.14922080	00	-.24022689	00
10.729	-.11826151	00	.20753596	00	.15694843	00	-.14902224	00	-.24028643	00
10.730	-.11846898	00	.20739826	00	.15712663	00	-.14882356	00	-.24034577	00
10.731	-.11867631	00	.20726037	00	.15730465	00	-.14862477	00	-.24040489	00
10.732	-.11888350	00	.20712228	00	.15748251	00	-.14842585	00	-.24046379	00
10.733	-.11909055	00	.20698400	00	.15766020	00	-.14822682	00	-.24052249	00
10.734	-.11929747	00	.20684553	00	.15783772	00	-.14802767	00	-.24058097	00
10.735	-.11950425	00	.20670686	00	.15801507	00	-.14782840	00	-.24063924	00
10.736	-.11971088	00	.20656801	00	.15819226	00	-.14762902	00	-.24069730	00
10.737	-.11991738	00	.20642896	00	.15836927	00	-.14742951	00	-.24075514	00
10.738	-.12012374	00	.20628972	00	.15854611	00	-.14722989	00	-.24081277	00
10.739	-.12032996	00	.20615029	00	.15872279	00	-.14703015	00	-.24087019	00
10.740	-.12053604	00	.20601067	00	.15889929	00	-.14683030	00	-.24092739	00
10.741	-.12074198	00	.20587086	00	.15907563	00	-.14663033	00	-.24098439	00
10.742	-.12094778	00	.20573085	00	.15925180	00	-.14643024	00	-.24104117	00
10.743	-.12115345	00	.20559066	00	.15942779	00	-.14623003	00	-.24109774	00
10.744	-.12135896	00	.20545027	00	.15960362	00	-.14602971	00	-.24115409	00
10.745	-.12156434	00	.20530969	00	.15977927	00	-.14582928	00	-.24121023	00
10.746	-.12176958	00	.20516893	00	.15995476	00	-.14562872	00	-.24126616	00
10.747	-.12197468	00	.20502797	00	.16013007	00	-.14542806	00	-.24132188	00
10.748	-.12217964	00	.20488682	00	.16030521	00	-.14522727	00	-.24137738	00
10.749	-.12238446	00	.20474549	00	.16048018	00	-.14502637	00	-.24143267	00
10.750	-.12258913	00	.20460396	00	.16065498	00	-.14482536	00	-.24148774	00

Y5	Y6	Y7	Y8	Y9	X
-.23794029 -01	.21630370 00	.26635494 00	.13216553 00	-.68742713 -01	10.701
-.24021431 -01	.21615855 00	.26639693 00	.13233304 00	-.68552730 -01	10.702
-.24248791 -01	.21601328 00	.26643877 00	.13250048 00	-.68362747 -01	10.703
-.24476113 -01	.21586787 00	.26648045 00	.13266784 00	-.68172759 -01	10.704
-.24703394 -01	.21572232 00	.26652197 00	.13283513 00	-.67982770 -01	10.705
-.24930633 -01	.21557664 00	.26656333 00	.13300235 00	-.67792779 -01	10.706
-.25157831 -01	.21543083 00	.26660454 00	.13316949 00	-.67602786 -01	10.707
-.25384992 -01	.21528488 00	.26664560 00	.13333656 00	-.67412790 -01	10.708
-.25612110 -01	.21513880 00	.26668649 00	.13350355 00	-.67222792 -01	10.709
-.25839185 -01	.21499258 00	.26672723 00	.13367046 00	-.67032793 -01	10.710
-.26066221 -01	.21484623 00	.26676781 00	.13383731 00	-.66842791 -01	10.711
-.26293215 -01	.21469975 00	.26680824 00	.13400408 00	-.66652787 -01	10.712
-.26520166 -01	.21455313 00	.26684851 00	.13417077 00	-.66462782 -01	10.713
-.26747075 -01	.21440638 00	.26688862 00	.13433739 00	-.66272776 -01	10.714
-.26973943 -01	.21425949 00	.26692858 00	.13450393 00	-.66082767 -01	10.715
-.27200769 -01	.21411248 00	.26696838 00	.13467040 00	-.65892755 -01	10.716
-.27427552 -01	.21396532 00	.26700802 00	.13483679 00	-.65702743 -01	10.717
-.27654291 -01	.21381804 00	.26704751 00	.13500311 00	-.65512730 -01	10.718
-.27880989 -01	.21367062 00	.26708684 00	.13516935 00	-.65322714 -01	10.719
-.28107644 -01	.21352307 00	.26712601 00	.13533552 00	-.65132697 -01	10.720
-.28334254 -01	.21337539 00	.26716502 00	.13550161 00	-.64942679 -01	10.721
-.28560823 -01	.21322757 00	.26720388 00	.13566763 00	-.64752659 -01	10.722
-.28787348 -01	.21307962 00	.26724258 00	.13583357 00	-.64562637 -01	10.723
-.29013829 -01	.21293154 00	.26728113 00	.13599943 00	-.64372614 -01	10.724
-.29240265 -01	.21278333 00	.26731952 00	.13616522 00	-.64182591 -01	10.725
-.29466659 -01	.21263498 00	.26735775 00	.13633093 00	-.63992565 -01	10.726
-.29693008 -01	.21248651 00	.26739582 00	.13649657 00	-.63802538 -01	10.727
-.29919313 -01	.21233789 00	.26743374 00	.13666213 00	-.63612510 -01	10.728
-.30145572 -01	.21218915 00	.26747150 00	.13682762 00	-.63422482 -01	10.729
-.30371788 -01	.21204028 00	.26750910 00	.13699303 00	-.63232452 -01	10.730
-.30597959 -01	.21189127 00	.26754654 00	.13715836 00	-.63042420 -01	10.731
-.30824085 -01	.21174213 00	.26758383 00	.13732362 00	-.62852388 -01	10.732
-.31050164 -01	.21159286 00	.26762096 00	.13748879 00	-.62662356 -01	10.733
-.31276200 -01	.21144346 00	.26765793 00	.13765390 00	-.62472322 -01	10.734
-.31502190 -01	.21129393 00	.26769475 00	.13781893 00	-.62282287 -01	10.735
-.31728134 -01	.21114426 00	.26773141 00	.13798388 00	-.62092251 -01	10.736
-.31954030 -01	.21099447 00	.26776791 00	.13814875 00	-.61902216 -01	10.737
-.32179882 -01	.21084454 00	.26780426 00	.13831355 00	-.61712178 -01	10.738
-.32405688 -01	.21069449 00	.26784044 00	.13847827 00	-.61522140 -01	10.739
-.32631446 -01	.21054430 00	.26787647 00	.13864291 00	-.61332103 -01	10.740
-.32857159 -01	.21039398 00	.26791234 00	.13880747 00	-.61142064 -01	10.741
-.33082825 -01	.21024353 00	.26794806 00	.13897196 00	-.60952024 -01	10.742
-.33308445 -01	.21009295 00	.26798361 00	.13913637 00	-.60761984 -01	10.743
-.33534015 -01	.20994224 00	.26801901 00	.13930071 00	-.60571945 -01	10.744
-.33759540 -01	.20979139 00	.26805426 00	.13946496 00	-.60381904 -01	10.745
-.33985018 -01	.20964042 00	.26808934 00	.13962914 00	-.60191862 -01	10.746
-.34210448 -01	.20948932 00	.26812427 00	.13979325 00	-.60001821 -01	10.747
-.34435828 -01	.20933809 00	.26815904 00	.13995727 00	-.59811780 -01	10.748
-.34661162 -01	.20918672 00	.26819365 00	.14012122 00	-.59621739 -01	10.749
-.34886448 -01	.20903523 00	.26822810 00	.14028509 00	-.59431696 -01	10.750

X	Y0		Y1		Y2		Y3		Y4	
10.751	-.12279367	00	.20446224	00	.16082961	00	-.14462423	00	-.24194261	00
10.752	-.12299806	00	.20432033	00	.16100407	00	-.14442299	00	-.24159725	00
10.753	-.12320231	00	.20417824	00	.16117836	00	-.14422163	00	-.24165169	00
10.754	-.12340641	00	.20403595	00	.16135247	00	-.14402016	00	-.24170591	00
10.755	-.12361038	00	.20389348	00	.16152641	00	-.14381857	00	-.24175992	00
10.756	-.12381420	00	.20375082	00	.16170018	00	-.14361687	00	-.24181372	00
10.757	-.12401788	00	.20360797	00	.16187378	00	-.14341506	00	-.24186730	00
10.758	-.12422142	00	.20346493	00	.16204721	00	-.14321313	00	-.24192067	00
10.759	-.12442481	00	.20332170	00	.16222046	00	-.14301109	00	-.24197383	00
10.760	-.12462806	00	.20317828	00	.16239354	00	-.14280894	00	-.24202677	00
10.761	-.12483117	00	.20303468	00	.16256645	00	-.14260667	00	-.24207950	00
10.762	-.12503413	00	.20289088	00	.16273918	00	-.14240429	00	-.24213202	00
10.763	-.12523695	00	.20274690	00	.16291174	00	-.14220180	00	-.24218432	00
10.764	-.12543962	00	.20260273	00	.16308413	00	-.14199919	00	-.24223641	00
10.765	-.12564215	00	.20245838	00	.16325634	00	-.14179648	00	-.24228828	00
10.766	-.12584454	00	.20231384	00	.16342838	00	-.14159365	00	-.24233995	00
10.767	-.12604678	00	.20216911	00	.16360025	00	-.14139071	00	-.24239139	00
10.768	-.12624888	00	.20202419	00	.16377194	00	-.14118766	00	-.24244263	00
10.769	-.12645083	00	.20187908	00	.16394346	00	-.14098449	00	-.24249365	00
10.770	-.12665263	00	.20173379	00	.16411481	00	-.14078122	00	-.24254445	00
10.771	-.12685430	00	.20158832	00	.16428598	00	-.14057784	00	-.24259505	00
10.772	-.12705581	00	.20144265	00	.16445697	00	-.14037434	00	-.24264543	00
10.773	-.12725718	00	.20129680	00	.16462779	00	-.14017073	00	-.24269559	00
10.774	-.12745840	00	.20115077	00	.16479844	00	-.13996702	00	-.24274554	00
10.775	-.12765948	00	.20100455	00	.16496891	00	-.13976319	00	-.24279528	00
10.776	-.12786041	00	.20085814	00	.16513921	00	-.13955925	00	-.24284480	00
10.777	-.12806120	00	.20071155	00	.16530933	00	-.13935520	00	-.24289411	00
10.778	-.12826184	00	.20056477	00	.16547927	00	-.13915105	00	-.24294321	00
10.779	-.12846233	00	.20041781	00	.16564904	00	-.13894678	00	-.24299209	00
10.780	-.12866267	00	.20027066	00	.16581864	00	-.13874241	00	-.24304076	00
10.781	-.12886287	00	.20012333	00	.16598806	00	-.13853792	00	-.24308921	00
10.782	-.12906292	00	.19997581	00	.16615730	00	-.13833333	00	-.24313745	00
10.783	-.12926282	00	.19982811	00	.16632637	00	-.13812863	00	-.24318548	00
10.784	-.12946258	00	.19968022	00	.16649526	00	-.13792382	00	-.24323329	00
10.785	-.12966218	00	.19953215	00	.16666397	00	-.13771890	00	-.24328088	00
10.786	-.12986164	00	.19938389	00	.16683251	00	-.13751387	00	-.24332826	00
10.787	-.13006095	00	.19923545	00	.16700087	00	-.13730874	00	-.24337543	00
10.788	-.13026011	00	.19908683	00	.16716905	00	-.13710350	00	-.24342239	00
10.789	-.13045912	00	.19893803	00	.16733706	00	-.13689815	00	-.24346913	00
10.790	-.13065799	00	.19878904	00	.16750489	00	-.13669269	00	-.24351565	00
10.791	-.13085670	00	.19863986	00	.16767254	00	-.13648713	00	-.24356196	00
10.792	-.13105527	00	.19849051	00	.16784002	00	-.13628146	00	-.24360806	00
10.793	-.13125368	00	.19834097	00	.16800731	00	-.13607568	00	-.24365394	00
10.794	-.13145195	00	.19819125	00	.16817443	00	-.13586980	00	-.24369961	00
10.795	-.13165006	00	.19804134	00	.16834137	00	-.13566381	00	-.24374506	00
10.796	-.13184803	00	.19789125	00	.16850814	00	-.13545771	00	-.24379030	00
10.797	-.13204585	00	.19774098	00	.16867472	00	-.13525151	00	-.24383533	00
10.798	-.13224351	00	.19759053	00	.16884113	00	-.13504520	00	-.24388014	00
10.799	-.13244103	00	.19743990	00	.16900736	00	-.13483879	00	-.24392473	00
10.800	-.13263839	00	.19728908	00	.16917341	00	-.13463227	00	-.24396911	00

Y5	Y6	Y7	Y8	Y9	X
-.35111686 -01	.20888361 00	.26826240 00	.14044888 00	-.59241654 -01	10.751
-.35336874 -01	.20873186 00	.26829654 00	.14061259 00	-.59051613 -01	10.752
-.35562015 -01	.20857998 00	.26833052 00	.14077622 00	-.58861571 -01	10.753
-.35787106 -01	.20842797 00	.26836434 00	.14093978 00	-.58671528 -01	10.754
-.36012148 -01	.20827583 00	.26839801 00	.14110326 00	-.58481487 -01	10.755
-.36237141 -01	.20812356 00	.26843151 00	.14126666 00	-.58291446 -01	10.756
-.36462086 -01	.20797116 00	.26846486 00	.14142998 00	-.58101404 -01	10.757
-.36686981 -01	.20781863 00	.26849805 00	.14159323 00	-.57911362 -01	10.758
-.36911824 -01	.20766597 00	.26853109 00	.14175639 00	-.57721322 -01	10.759
-.37136620 -01	.20751319 00	.26856396 00	.14191948 00	-.57531281 -01	10.760
-.37361365 -01	.20736027 00	.26859668 00	.14208249 00	-.57341240 -01	10.761
-.37586060 -01	.20720723 00	.26862924 00	.14224542 00	-.57151200 -01	10.762
-.37810703 -01	.20705406 00	.26866164 00	.14240827 00	-.56961162 -01	10.763
-.38035298 -01	.20690076 00	.26869389 00	.14257104 00	-.56771123 -01	10.764
-.38259842 -01	.20674733 00	.26872597 00	.14273373 00	-.56581084 -01	10.765
-.38484334 -01	.20659377 00	.26875790 00	.14289635 00	-.56391046 -01	10.766
-.38708774 -01	.20644009 00	.26878967 00	.14305888 00	-.56201010 -01	10.767
-.38933165 -01	.20628627 00	.26882128 00	.14322134 00	-.56010974 -01	10.768
-.39157504 -01	.20613233 00	.26885274 00	.14338372 00	-.55820938 -01	10.769
-.39381790 -01	.20597826 00	.26888403 00	.14354601 00	-.55630904 -01	10.770
-.39606026 -01	.20582406 00	.26891517 00	.14370823 00	-.55440870 -01	10.771
-.39830210 -01	.20566974 00	.26894615 00	.14387037 00	-.55250837 -01	10.772
-.40054342 -01	.20551529 00	.26897697 00	.14403243 00	-.55060805 -01	10.773
-.40278420 -01	.20536071 00	.26900763 00	.14419441 00	-.54870775 -01	10.774
-.40502448 -01	.20520600 00	.26903813 00	.14435631 00	-.54680744 -01	10.775
-.40726422 -01	.20505117 00	.26906848 00	.14451812 00	-.54490715 -01	10.776
-.40950344 -01	.20489621 00	.26909867 00	.14467986 00	-.54300687 -01	10.777
-.41174212 -01	.20474112 00	.26912870 00	.14484152 00	-.54110662 -01	10.778
-.41398028 -01	.20458590 00	.26915857 00	.14500310 00	-.53920636 -01	10.779
-.41621791 -01	.20443056 00	.26918828 00	.14516460 00	-.53730612 -01	10.780
-.41845500 -01	.20427509 00	.26921783 00	.14532602 00	-.53540589 -01	10.781
-.42069154 -01	.20411950 00	.26924723 00	.14548736 00	-.53350569 -01	10.782
-.42292756 -01	.20396378 00	.26927646 00	.14564862 00	-.53160549 -01	10.783
-.42516304 -01	.20380793 00	.26930554 00	.14580980 00	-.52970530 -01	10.784
-.42739797 -01	.20365196 00	.26933446 00	.14597090 00	-.52780515 -01	10.785
-.42963236 -01	.20349586 00	.26936322 00	.14613191 00	-.52590499 -01	10.786
-.43186622 -01	.20333963 00	.26939183 00	.14629285 00	-.52400486 -01	10.787
-.43409952 -01	.20318328 00	.26942027 00	.14645371 00	-.52210474 -01	10.788
-.43633226 -01	.20302680 00	.26944856 00	.14661448 00	-.52020465 -01	10.789
-.43856447 -01	.20287020 00	.26947668 00	.14677517 00	-.51830456 -01	10.790
-.44079613 -01	.20271347 00	.26950465 00	.14693579 00	-.51640450 -01	10.791
-.44302723 -01	.20255661 00	.26953246 00	.14709632 00	-.51450445 -01	10.792
-.44525777 -01	.20239963 00	.26956011 00	.14725677 00	-.51260443 -01	10.793
-.44748777 -01	.20224253 00	.26958760 00	.14741714 00	-.51070442 -01	10.794
-.44971720 -01	.20208529 00	.26961494 00	.14757743 00	-.50880444 -01	10.795
-.45194608 -01	.20192794 00	.26964211 00	.14773764 00	-.50690447 -01	10.796
-.45417437 -01	.20177046 00	.26966913 00	.14789776 00	-.50500453 -01	10.797
-.45640213 -01	.20161285 00	.26969598 00	.14805781 00	-.50310461 -01	10.798
-.45862931 -01	.20145512 00	.26972268 00	.14821777 00	-.50120471 -01	10.799
-.46085593 -01	.20129727 00	.26974922 00	.14837765 00	-.49930483 -01	10.800

X	Y0		Y1		Y2		Y3		Y4	
10.801	-.13283561	00	.19713809	00	.16933928	00	-.13442564	00	-.24401328	00
10.802	-.13303267	00	.19698691	00	.16950497	00	-.13421891	00	-.24405725	00
10.803	-.13322958	00	.19683555	00	.16967049	00	-.13401208	00	-.24410097	00
10.804	-.13342634	00	.19668401	00	.16983582	00	-.13380514	00	-.24414449	00
10.805	-.13362295	00	.19653229	00	.17000097	00	-.13359810	00	-.24418779	00
10.806	-.13381940	00	.19638039	00	.17016595	00	-.13339095	00	-.24423089	00
10.807	-.13401571	00	.19622830	00	.17033075	00	-.13318370	00	-.24427377	00
10.808	-.13421186	00	.19607604	00	.17049536	00	-.13297635	00	-.24431643	00
10.809	-.13440786	00	.19592360	00	.17065980	00	-.13276889	00	-.24435888	00
10.810	-.13460371	00	.19577097	00	.17082405	00	-.13256133	00	-.24440111	00
10.811	-.13479940	00	.19561817	00	.17098813	00	-.13235367	00	-.24444313	00
10.812	-.13499494	00	.19546518	00	.17115203	00	-.13214590	00	-.24448493	00
10.813	-.13519033	00	.19531202	00	.17131574	00	-.13193803	00	-.24452652	00
10.814	-.13538557	00	.19515868	00	.17147928	00	-.13173006	00	-.24456790	00
10.815	-.13558065	00	.19500516	00	.17164263	00	-.13152198	00	-.24460906	00
10.816	-.13577558	00	.19485146	00	.17180580	00	-.13131381	00	-.24465000	00
10.817	-.13597035	00	.19469757	00	.17196879	00	-.13110553	00	-.24469073	00
10.818	-.13616497	00	.19454352	00	.17213161	00	-.13089715	00	-.24473124	00
10.819	-.13635944	00	.19438928	00	.17229423	00	-.13068867	00	-.24477154	00
10.820	-.13655375	00	.19423486	00	.17245668	00	-.13048008	00	-.24481163	00
10.821	-.13674791	00	.19408027	00	.17261895	00	-.13027140	00	-.24485150	00
10.822	-.13694191	00	.19392550	00	.17278104	00	-.13006261	00	-.24489115	00
10.823	-.13713576	00	.19377055	00	.17294294	00	-.12985373	00	-.24493059	00
10.824	-.13732945	00	.19361542	00	.17310466	00	-.12964474	00	-.24496981	00
10.825	-.13752299	00	.19346011	00	.17326620	00	-.12943565	00	-.24500882	00
10.826	-.13771637	00	.19330463	00	.17342756	00	-.12922646	00	-.24504762	00
10.827	-.13790960	00	.19314897	00	.17358873	00	-.12901718	00	-.24508619	00
10.828	-.13810267	00	.19299313	00	.17374972	00	-.12880779	00	-.24512456	00
10.829	-.13829559	00	.19283711	00	.17391053	00	-.12859830	00	-.24516271	00
10.830	-.13848835	00	.19268092	00	.17407116	00	-.12838871	00	-.24520064	00
10.831	-.13868095	00	.19252456	00	.17423160	00	-.12817903	00	-.24523836	00
10.832	-.13887339	00	.19236801	00	.17439186	00	-.12796924	00	-.24527586	00
10.833	-.13906568	00	.19221129	00	.17455194	00	-.12775936	00	-.24531315	00
10.834	-.13925782	00	.19205439	00	.17471183	00	-.12754938	00	-.24535022	00
10.835	-.13944979	00	.19189732	00	.17487154	00	-.12733930	00	-.24538707	00
10.836	-.13964161	00	.19174007	00	.17503107	00	-.12712912	00	-.24542371	00
10.837	-.13983327	00	.19158265	00	.17519041	00	-.12691884	00	-.24546014	00
10.838	-.14002478	00	.19142505	00	.17534957	00	-.12670847	00	-.24549635	00
10.839	-.14021612	00	.19126727	00	.17550854	00	-.12649800	00	-.24553235	00
10.840	-.14040731	00	.19110932	00	.17566733	00	-.12628743	00	-.24556813	00
10.841	-.14059834	00	.19095120	00	.17582594	00	-.12607676	00	-.24560369	00
10.842	-.14078921	00	.19079290	00	.17598436	00	-.12586600	00	-.24563904	00
10.843	-.14097993	00	.19063443	00	.17614260	00	-.12565514	00	-.24567417	00
10.844	-.14117048	00	.19047578	00	.17630065	00	-.12544418	00	-.24570909	00
10.845	-.14136088	00	.19031695	00	.17645852	00	-.12523313	00	-.24574379	00
10.846	-.14155112	00	.19015796	00	.17661620	00	-.12502198	00	-.24577828	00
10.847	-.14174119	00	.18999879	00	.17677370	00	-.12481074	00	-.24581255	00
10.848	-.14193111	00	.18983944	00	.17693101	00	-.12459939	00	-.24584661	00
10.849	-.14212087	00	.18967993	00	.17708814	00	-.12438796	00	-.24588045	00
10.850	-.14231047	00	.18952023	00	.17724508	00	-.12417643	00	-.24591407	00

Y5	Y6	Y7	Y8	Y9	X
-.46308197 -01	.20113929 00	.26977560 00	.14853745 00	-.49740499 -01	10.801
-.46530745 -01	.20098118 00	.26980182 00	.14869716 00	-.49550515 -01	10.802
-.46753236 -01	.20082295 00	.26982789 00	.14885680 00	-.49360535 -01	10.803
-.46975668 -01	.20066460 00	.26985379 00	.14901635 00	-.49170558 -01	10.804
-.47198044 -01	.20050613 00	.26987953 00	.14917582 00	-.48980582 -01	10.805
-.47420363 -01	.20034752 00	.26990512 00	.14933521 00	-.48790609 -01	10.806
-.47642624 -01	.20018880 00	.26993055 00	.14949452 00	-.48600638 -01	10.807
-.47864824 -01	.20002995 00	.26995581 00	.14965374 00	-.48410672 -01	10.808
-.48086969 -01	.19987098 00	.26998092 00	.14981289 00	-.48220707 -01	10.809
-.48309055 -01	.19971188 00	.27000587 00	.14997195 00	-.48030744 -01	10.810
-.48531083 -01	.19955266 00	.27003066 00	.15013092 00	-.47840785 -01	10.811
-.48753050 -01	.19939332 00	.27005529 00	.15028982 00	-.47650830 -01	10.812
-.48974960 -01	.19923386 00	.27007977 00	.15044863 00	-.47460876 -01	10.813
-.49196811 -01	.19907427 00	.27010408 00	.15060736 00	-.47270926 -01	10.814
-.49418604 -01	.19891455 00	.27012823 00	.15076600 00	-.47080978 -01	10.815
-.49640334 -01	.19875472 00	.27015223 00	.15092457 00	-.46891035 -01	10.816
-.49862007 -01	.19859476 00	.27017606 00	.15108305 00	-.46701093 -01	10.817
-.50083621 -01	.19843468 00	.27019974 00	.15124144 00	-.46511155 -01	10.818
-.50305172 -01	.19827448 00	.27022326 00	.15139976 00	-.46321221 -01	10.819
-.50526666 -01	.19811415 00	.27024661 00	.15155799 00	-.46131290 -01	10.820
-.50748099 -01	.19795371 00	.27026981 00	.15171614 00	-.45941361 -01	10.821
-.50969472 -01	.19779314 00	.27029285 00	.15187420 00	-.45751436 -01	10.822
-.51190782 -01	.19763244 00	.27031573 00	.15203218 00	-.45561516 -01	10.823
-.51412034 -01	.19747163 00	.27033845 00	.15219008 00	-.45371598 -01	10.824
-.51633225 -01	.19731069 00	.27036101 00	.15234789 00	-.45181684 -01	10.825
-.51854354 -01	.19714963 00	.27038341 00	.15250562 00	-.44991773 -01	10.826
-.52075421 -01	.19698846 00	.27040566 00	.15266327 00	-.44801867 -01	10.827
-.52296428 -01	.19682715 00	.27042774 00	.15282083 00	-.44611963 -01	10.828
-.52517374 -01	.19666573 00	.27044966 00	.15297831 00	-.44422063 -01	10.829
-.52738257 -01	.19650419 00	.27047143 00	.15313570 00	-.44232167 -01	10.830
-.52959078 -01	.19634252 00	.27049303 00	.15329301 00	-.44042276 -01	10.831
-.53179838 -01	.19618073 00	.27051448 00	.15345023 00	-.43852388 -01	10.832
-.53400535 -01	.19601883 00	.27053576 00	.15360738 00	-.43662504 -01	10.833
-.53621169 -01	.19585680 00	.27055689 00	.15376443 00	-.43472625 -01	10.834
-.53841741 -01	.19569465 00	.27057785 00	.15392141 00	-.43282749 -01	10.835
-.54062251 -01	.19553238 00	.27059866 00	.15407829 00	-.43092876 -01	10.836
-.54282698 -01	.19536999 00	.27061931 00	.15423510 00	-.42903008 -01	10.837
-.54503081 -01	.19520748 00	.27063980 00	.15439182 00	-.42713146 -01	10.838
-.54723401 -01	.19504485 00	.27066012 00	.15454845 00	-.42523287 -01	10.839
-.54943659 -01	.19488209 00	.27068029 00	.15470500 00	-.42333431 -01	10.840
-.55163852 -01	.19471922 00	.27070030 00	.15486146 00	-.42143581 -01	10.841
-.55383981 -01	.19455623 00	.27072015 00	.15501784 00	-.41953735 -01	10.842
-.55604047 -01	.19439312 00	.27073984 00	.15517414 00	-.41763893 -01	10.843
-.55824049 -01	.19422989 00	.27075937 00	.15533035 00	-.41574056 -01	10.844
-.56043987 -01	.19406653 00	.27077874 00	.15548647 00	-.41384223 -01	10.845
-.56263858 -01	.19390306 00	.27079795 00	.15564251 00	-.41194396 -01	10.846
-.56483667 -01	.19373947 00	.27081700 00	.15579846 00	-.41004572 -01	10.847
-.56703411 -01	.19357576 00	.27083589 00	.15595433 00	-.40814754 -01	10.848
-.56923089 -01	.19341193 00	.27085462 00	.15611011 00	-.40624941 -01	10.849
-.57142703 -01	.19324798 00	.27087319 00	.15626581 00	-.40435131 -01	10.850

X	Y0		Y1		Y2		Y3		Y4	
10.851	-.14249991	00	.18936037	00	.17740183	00	-.12396480	00	-.24594748	00
10.852	-.14268919	00	.18920033	00	.17725840	00	-.12375308	00	-.24598067	00
10.853	-.14287831	00	.18904012	00	.17771479	00	-.12354126	00	-.24601365	00
10.854	-.14306727	00	.18887974	00	.17787099	00	-.12332935	00	-.24604641	00
10.855	-.14325607	00	.18871918	00	.17802700	00	-.12311734	00	-.24607896	00
10.856	-.14344471	00	.18855846	00	.17818282	00	-.12290524	00	-.24611129	00
10.857	-.14363319	00	.18839756	00	.17833846	00	-.12269305	00	-.24614341	00
10.858	-.14382151	00	.18823648	00	.17849391	00	-.12248076	00	-.24617531	00
10.859	-.14400966	00	.18807524	00	.17864918	00	-.12226838	00	-.24620699	00
10.860	-.14419766	00	.18791383	00	.17880426	00	-.12205590	00	-.24623846	00
10.861	-.14438549	00	.18775224	00	.17895915	00	-.12184334	00	-.24626971	00
10.862	-.14457316	00	.18759048	00	.17911385	00	-.12163068	00	-.24630075	00
10.863	-.14476067	00	.18742855	00	.17926837	00	-.12141792	00	-.24633157	00
10.864	-.14494802	00	.18726645	00	.17942270	00	-.12120508	00	-.24636217	00
10.865	-.14513521	00	.18710418	00	.17957684	00	-.12099214	00	-.24639256	00
10.866	-.14532223	00	.18694174	00	.17973079	00	-.12077911	00	-.24642274	00
10.867	-.14550909	00	.18677913	00	.17988456	00	-.12056598	00	-.24645269	00
10.868	-.14569579	00	.18661635	00	.18003814	00	-.12035277	00	-.24648244	00
10.869	-.14588232	00	.18645339	00	.18019153	00	-.12013946	00	-.24651196	00
10.870	-.14606869	00	.18629027	00	.18034473	00	-.11992607	00	-.24654127	00
10.871	-.14625490	00	.18612698	00	.18049775	00	-.11971258	00	-.24657037	00
10.872	-.14644095	00	.18596352	00	.18065057	00	-.11949900	00	-.24659925	00
10.873	-.14662683	00	.18579989	00	.18080321	00	-.11928533	00	-.24662791	00
10.874	-.14681255	00	.18563609	00	.18095566	00	-.11907157	00	-.24665636	00
10.875	-.14699810	00	.18547212	00	.18110792	00	-.11885772	00	-.24668459	00
10.876	-.14718349	00	.18530798	00	.18125999	00	-.11864377	00	-.24671260	00
10.877	-.14736872	00	.18514368	00	.18141187	00	-.11842974	00	-.24674040	00
10.878	-.14755378	00	.18497920	00	.18156356	00	-.11821562	00	-.24676798	00
10.879	-.14773868	00	.18481456	00	.18171506	00	-.11800141	00	-.24679535	00
10.880	-.14792341	00	.18464975	00	.18186638	00	-.11778711	00	-.24682250	00
10.881	-.14810798	00	.18448477	00	.18201750	00	-.11757272	00	-.24684944	00
10.882	-.14829238	00	.18431962	00	.18216843	00	-.11735824	00	-.24687616	00
10.883	-.14847661	00	.18415431	00	.18231918	00	-.11714368	00	-.24690266	00
10.884	-.14866069	00	.18398883	00	.18246973	00	-.11692902	00	-.24692895	00
10.885	-.14884459	00	.18382318	00	.18262010	00	-.11671428	00	-.24695502	00
10.886	-.14902833	00	.18365736	00	.18277027	00	-.11649945	00	-.24698088	00
10.887	-.14921191	00	.18349138	00	.18292025	00	-.11628453	00	-.24700652	00
10.888	-.14939531	00	.18332523	00	.18307004	00	-.11606952	00	-.24703194	00
10.889	-.14957856	00	.18315892	00	.18321965	00	-.11585443	00	-.24705715	00
10.890	-.14976163	00	.18299243	00	.18336906	00	-.11563924	00	-.24708214	00
10.891	-.14994454	00	.18282579	00	.18351828	00	-.11542398	00	-.24710692	00
10.892	-.15012728	00	.18265897	00	.18366731	00	-.11520862	00	-.24713148	00
10.893	-.15030986	00	.18249199	00	.18381615	00	-.11499318	00	-.24715582	00
10.894	-.15049227	00	.18232484	00	.18396479	00	-.11477765	00	-.24717995	00
10.895	-.15067451	00	.18215753	00	.18411325	00	-.11456203	00	-.24720386	00
10.896	-.15085658	00	.18199006	00	.18426151	00	-.11434633	00	-.24722755	00
10.897	-.15103849	00	.18182242	00	.18440959	00	-.11413054	00	-.24725103	00
10.898	-.15122023	00	.18165461	00	.18455747	00	-.11391467	00	-.24727430	00
10.899	-.15140180	00	.18148664	00	.18470515	00	-.11369871	00	-.24729734	00
10.900	-.15158320	00	.18131850	00	.18485265	00	-.11348267	00	-.24732017	00

Y5	Y6	Y7	Y8	Y9	X
-.57362252 -01	.19308192 00	.27089160 00	.15642142 00	-.40245327 -01	10.851
-.57581795 -01	.19291973 00	.27090985 00	.15657695 00	-.40055528 -01	10.852
-.57801152 -01	.19275543 00	.27092795 00	.15673239 00	-.39865734 -01	10.853
-.58020503 -01	.19259100 00	.27094588 00	.15688774 00	-.39675945 -01	10.854
-.58239790 -01	.19242646 00	.27096365 00	.15704301 00	-.39486161 -01	10.855
-.58459010 -01	.19226180 00	.27098126 00	.15719819 00	-.39296382 -01	10.856
-.58678162 -01	.19209702 00	.27099871 00	.15735329 00	-.39106609 -01	10.857
-.58897249 -01	.19193212 00	.27101600 00	.15750830 00	-.38916840 -01	10.858
-.59116270 -01	.19176711 00	.27103314 00	.15766322 00	-.38727077 -01	10.859
-.59335224 -01	.19160197 00	.27105011 00	.15781806 00	-.38537318 -01	10.860
-.59554110 -01	.19143672 00	.27106692 00	.15797281 00	-.38347567 -01	10.861
-.59772930 -01	.19127135 00	.27108357 00	.15812747 00	-.38157820 -01	10.862
-.59991683 -01	.19110586 00	.27110006 00	.15828205 00	-.37968078 -01	10.863
-.60210368 -01	.19094026 00	.27111640 00	.15843654 00	-.37778342 -01	10.864
-.60428984 -01	.19077454 00	.27113257 00	.15859094 00	-.37588613 -01	10.865
-.60647534 -01	.19060870 00	.27114858 00	.15874526 00	-.37398888 -01	10.866
-.60866017 -01	.19044274 00	.27116443 00	.15889949 00	-.37209169 -01	10.867
-.61084429 -01	.19027667 00	.27118012 00	.15905363 00	-.37019457 -01	10.868
-.61302775 -01	.19011048 00	.27119565 00	.15920769 00	-.36829749 -01	10.869
-.61521052 -01	.18994417 00	.27121103 00	.15936166 00	-.36640047 -01	10.870
-.61739261 -01	.18977774 00	.27122624 00	.15951554 00	-.36450351 -01	10.871
-.61957400 -01	.18961120 00	.27124129 00	.15966934 00	-.36260663 -01	10.872
-.62175471 -01	.18944455 00	.27125618 00	.15982304 00	-.36070979 -01	10.873
-.62393473 -01	.18927777 00	.27127091 00	.15997666 00	-.35881301 -01	10.874
-.62611406 -01	.18911088 00	.27128548 00	.16013020 00	-.35691630 -01	10.875
-.62829268 -01	.18894388 00	.27129989 00	.16028364 00	-.35501966 -01	10.876
-.63047061 -01	.18877675 00	.27131414 00	.16043700 00	-.35312307 -01	10.877
-.63264786 -01	.18860951 00	.27132823 00	.16059027 00	-.35122654 -01	10.878
-.63482440 -01	.18844216 00	.27134216 00	.16074345 00	-.34933007 -01	10.879
-.63700022 -01	.18827469 00	.27135593 00	.16089654 00	-.34743369 -01	10.880
-.63917536 -01	.18810710 00	.27136954 00	.16104955 00	-.34553735 -01	10.881
-.64134980 -01	.18793940 00	.27138299 00	.16120247 00	-.34364108 -01	10.882
-.64352351 -01	.18777159 00	.27139627 00	.16135529 00	-.34174489 -01	10.883
-.64569653 -01	.18760365 00	.27140940 00	.16150804 00	-.33984875 -01	10.884
-.64786884 -01	.18743561 00	.27142237 00	.16166069 00	-.33795268 -01	10.885
-.65004045 -01	.18726744 00	.27143518 00	.16181325 00	-.33605668 -01	10.886
-.65221132 -01	.18709917 00	.27144782 00	.16196573 00	-.33416075 -01	10.887
-.65438149 -01	.18693078 00	.27146031 00	.16211812 00	-.33226488 -01	10.888
-.65655095 -01	.18676227 00	.27147264 00	.16227042 00	-.33036908 -01	10.889
-.65871970 -01	.18659365 00	.27148480 00	.16242263 00	-.32847335 -01	10.890
-.66088770 -01	.18642491 00	.27149681 00	.16257475 00	-.32657770 -01	10.891
-.66305501 -01	.18625606 00	.27150865 00	.16272678 00	-.32468212 -01	10.892
-.66522159 -01	.18608710 00	.27152034 00	.16287873 00	-.32278660 -01	10.893
-.66738745 -01	.18591802 00	.27153186 00	.16303058 00	-.32089115 -01	10.894
-.66955256 -01	.18574883 00	.27154323 00	.16318235 00	-.31899579 -01	10.895
-.67171696 -01	.18557952 00	.27155443 00	.16333402 00	-.31710048 -01	10.896
-.67388064 -01	.18541010 00	.27156547 00	.16348561 00	-.31520525 -01	10.897
-.67604357 -01	.18524057 00	.27157635 00	.16363711 00	-.31331011 -01	10.898
-.67820578 -01	.18507092 00	.27158707 00	.16378852 00	-.31141503 -01	10.899
-.68036726 -01	.18490116 00	.27159763 00	.16393984 00	-.30952002 -01	10.900

X	Y0		Y1		Y2		Y3		Y4	
10.901	-.15176444	00	.18115020	00	.18499996	00	-.11326654	00	-.24734279	00
10.902	-.15194550	00	.18098174	00	.18514707	00	-.11305033	00	-.24736519	00
10.903	-.15212640	00	.18081311	00	.18529399	00	-.11283403	00	-.24738737	00
10.904	-.15230713	00	.18064432	00	.18544071	00	-.11261764	00	-.24740934	00
10.905	-.15248769	00	.18047536	00	.18558725	00	-.11240118	00	-.24743109	00
10.906	-.15266808	00	.18030624	00	.18573359	00	-.11218463	00	-.24745262	00
10.907	-.15284830	00	.18013696	00	.18587974	00	-.11196799	00	-.24747394	00
10.908	-.15302835	00	.17996751	00	.18602570	00	-.11175127	00	-.24749504	00
10.909	-.15320824	00	.17979791	00	.18617146	00	-.11153447	00	-.24751593	00
10.910	-.15338795	00	.17962814	00	.18631703	00	-.11131758	00	-.24753660	00
10.911	-.15356749	00	.17945820	00	.18646240	00	-.11110062	00	-.24755705	00
10.912	-.15374686	00	.17928810	00	.18660759	00	-.11088356	00	-.24757729	00
10.913	-.15392607	00	.17911785	00	.18675258	00	-.11066643	00	-.24759731	00
10.914	-.15410510	00	.17894743	00	.18689737	00	-.11044922	00	-.24761712	00
10.915	-.15428396	00	.17877684	00	.18704197	00	-.11023192	00	-.24763670	00
10.916	-.15446265	00	.17860610	00	.18718638	00	-.11001454	00	-.24765608	00
10.917	-.15464117	00	.17843520	00	.18733059	00	-.10979707	00	-.24767523	00
10.918	-.15481952	00	.17826413	00	.18747461	00	-.10957953	00	-.24769417	00
10.919	-.15499770	00	.17809290	00	.18761844	00	-.10936191	00	-.24771290	00
10.920	-.15517571	00	.17792151	00	.18776207	00	-.10914420	00	-.24773141	00
10.921	-.15535355	00	.17774996	00	.18790550	00	-.10892641	00	-.24774970	00
10.922	-.15553121	00	.17757825	00	.18804874	00	-.10870854	00	-.24776777	00
10.923	-.15570870	00	.17740638	00	.18819179	00	-.10849060	00	-.24778564	00
10.924	-.15588602	00	.17723435	00	.18833464	00	-.10827257	00	-.24780328	00
10.925	-.15606317	00	.17706216	00	.18847730	00	-.10805446	00	-.24782071	00
10.926	-.15624015	00	.17688981	00	.18861976	00	-.10783627	00	-.24783792	00
10.927	-.15641695	00	.17671730	00	.18876202	00	-.10761800	00	-.24785491	00
10.928	-.15659358	00	.17654463	00	.18890409	00	-.10739965	00	-.24787169	00
10.929	-.15677004	00	.17637181	00	.18904597	00	-.10718122	00	-.24788825	00
10.930	-.15694632	00	.17619882	00	.18918765	00	-.10696272	00	-.24790460	00
10.931	-.15712244	00	.17602567	00	.18932913	00	-.10674413	00	-.24792073	00
10.932	-.15729838	00	.17585237	00	.18947041	00	-.10652547	00	-.24793664	00
10.933	-.15747414	00	.17567890	00	.18961151	00	-.10630673	00	-.24795234	00
10.934	-.15764973	00	.17550528	00	.18975240	00	-.10608790	00	-.24796782	00
10.935	-.15782515	00	.17533150	00	.18989310	00	-.10586900	00	-.24798309	00
10.936	-.15800040	00	.17515756	00	.19003360	00	-.10565003	00	-.24799814	00
10.937	-.15817547	00	.17498347	00	.19017391	00	-.10543097	00	-.24801297	00
10.938	-.15835036	00	.17480921	00	.19031402	00	-.10521184	00	-.24802759	00
10.939	-.15852509	00	.17463480	00	.19045393	00	-.10499263	00	-.24804199	00
10.940	-.15869963	00	.17446023	00	.19059364	00	-.10477335	00	-.24805617	00
10.941	-.15887401	00	.17428551	00	.19073316	00	-.10455398	00	-.24807014	00
10.942	-.15904820	00	.17411063	00	.19087248	00	-.10433454	00	-.24808389	00
10.943	-.15922223	00	.17393559	00	.19101161	00	-.10411502	00	-.24809743	00
10.944	-.15939608	00	.17376039	00	.19115053	00	-.10389543	00	-.24811075	00
10.945	-.15956975	00	.17358504	00	.19128926	00	-.10367576	00	-.24812385	00
10.946	-.15974325	00	.17340953	00	.19142779	00	-.10348602	00	-.24813674	00
10.947	-.15991657	00	.17323387	00	.19156613	00	-.10323620	00	-.24814941	00
10.948	-.16008971	00	.17305805	00	.19170426	00	-.10301630	00	-.24816187	00
10.949	-.16026268	00	.17288208	00	.19184220	00	-.10279633	00	-.24817410	00
10.950	-.16043548	00	.17270595	00	.19197994	00	-.10257629	00	-.24818613	00

Y5	Y6	Y7	Y8	Y9	X
-.68252800 -01	.18473129 00	.27160804 00	.16409107 00	-.30762509 -01	10.901
-.68468799 -01	.18456130 00	.27161828 00	.16424221 00	-.30579025 -01	10.902
-.68684726 -01	.18439120 00	.27162835 00	.16439326 00	-.30383547 -01	10.903
-.68900578 -01	.18422099 00	.27163827 00	.16454422 00	-.30194077 -01	10.904
-.69116357 -01	.18405066 00	.27164803 00	.16469509 00	-.30004614 -01	10.905
-.69332059 -01	.18388022 00	.27165763 00	.16484587 00	-.29815161 -01	10.906
-.69547689 -01	.18370967 00	.27166707 00	.16499656 00	-.29625715 -01	10.907
-.69763244 -01	.18353901 00	.27167634 00	.16514717 00	-.29436276 -01	10.908
-.69978724 -01	.18336823 00	.27168546 00	.16529768 00	-.29246845 -01	10.909
-.70194127 -01	.18319734 00	.27169441 00	.16544810 00	-.29057423 -01	10.910
-.70409457 -01	.18302634 00	.27170321 00	.16559843 00	-.28868008 -01	10.911
-.70624711 -01	.18285523 00	.27171184 00	.16574867 00	-.28678602 -01	10.912
-.70839889 -01	.18268401 00	.27172031 00	.16589882 00	-.28489205 -01	10.913
-.71054992 -01	.18251267 00	.27172863 00	.16604888 00	-.28299815 -01	10.914
-.71270019 -01	.18234122 00	.27173678 00	.16619885 00	-.28110433 -01	10.915
-.71484971 -01	.18216966 00	.27174477 00	.16634873 00	-.27921059 -01	10.916
-.71699844 -01	.18199799 00	.27175260 00	.16649851 00	-.27731695 -01	10.917
-.71914643 -01	.18182621 00	.27176027 00	.16664821 00	-.27542338 -01	10.918
-.72129366 -01	.18165432 00	.27176778 00	.16679782 00	-.27352990 -01	10.919
-.72344011 -01	.18148231 00	.27177512 00	.16694733 00	-.27163651 -01	10.920
-.72558578 -01	.18131020 00	.27178231 00	.16709675 00	-.26974321 -01	10.921
-.72773070 -01	.18113797 00	.27178934 00	.16724609 00	-.26784998 -01	10.922
-.72987485 -01	.18096564 00	.27179620 00	.16739533 00	-.26595685 -01	10.923
-.73201822 -01	.18079319 00	.27180291 00	.16754448 00	-.26406380 -01	10.924
-.73416081 -01	.18062063 00	.27180945 00	.16769354 00	-.26217086 -01	10.925
-.73630263 -01	.18044796 00	.27181583 00	.16784251 00	-.26027799 -01	10.926
-.73844368 -01	.18027519 00	.27182206 00	.16799138 00	-.25838520 -01	10.927
-.74058394 -01	.18010230 00	.27182812 00	.16814017 00	-.25649251 -01	10.928
-.74272341 -01	.17992930 00	.27183402 00	.16828886 00	-.25459993 -01	10.929
-.74486211 -01	.17975619 00	.27183976 00	.16843746 00	-.25270742 -01	10.930
-.74700002 -01	.17958297 00	.27184534 00	.16858597 00	-.25081500 -01	10.931
-.74913714 -01	.17940965 00	.27185076 00	.16873439 00	-.24892269 -01	10.932
-.75127348 -01	.17923621 00	.27185601 00	.16888271 00	-.24703046 -01	10.933
-.75340903 -01	.17906266 00	.27186111 00	.16903095 00	-.24513832 -01	10.934
-.75554379 -01	.17888901 00	.27186604 00	.16917909 00	-.24324628 -01	10.935
-.75767774 -01	.17871524 00	.27187082 00	.16932714 00	-.24135434 -01	10.936
-.75981092 -01	.17854137 00	.27187543 00	.16947509 00	-.23946248 -01	10.937
-.76194330 -01	.17836739 00	.27187989 00	.16962296 00	-.23757072 -01	10.938
-.76407487 -01	.17819329 00	.27188418 00	.16977073 00	-.23567906 -01	10.939
-.76620564 -01	.17801909 00	.27188831 00	.16991841 00	-.23378751 -01	10.940
-.76833562 -01	.17784479 00	.27189228 00	.17006600 00	-.23189604 -01	10.941
-.77046480 -01	.17767037 00	.27189609 00	.17021349 00	-.23000467 -01	10.942
-.77259317 -01	.17749584 00	.27189973 00	.17036089 00	-.22811340 -01	10.943
-.77472072 -01	.17732121 00	.27190322 00	.17050820 00	-.22622224 -01	10.944
-.77684748 -01	.17714647 00	.27190655 00	.17065542 00	-.22433117 -01	10.945
-.77897343 -01	.17697162 00	.27190971 00	.17080254 00	-.22244019 -01	10.946
-.78109856 -01	.17679666 00	.27191272 00	.17094957 00	-.22054933 -01	10.947
-.78322289 -01	.17662160 00	.27191556 00	.17109651 00	-.21865856 -01	10.948
-.78534640 -01	.17644642 00	.27191824 00	.17124336 00	-.21676789 -01	10.949
-.78746910 -01	.17627114 00	.27192076 00	.17139011 00	-.21487732 -01	10.950

X	Y0	Y1	Y2	Y3	Y4
10.951	-.16060809 00	.17252966 00	.19211748 00	-.10235617 00	-.24819793 00
10.952	-.16078054 00	.17235322 00	.19225483 00	-.10213597 00	-.24820952 00
10.953	-.16095280 00	.17217663 00	.19239197 00	-.10191570 00	-.24822090 00
10.954	-.16112489 00	.17199988 00	.19252892 00	-.10169536 00	-.24823206 00
10.955	-.16129680 00	.17182297 00	.19266567 00	-.10147494 00	-.24824300 00
10.956	-.16146854 00	.17164591 00	.19280222 00	-.10125445 00	-.24825373 00
10.957	-.16164009 00	.17146870 00	.19293857 00	-.10103389 00	-.24826423 00
10.958	-.16181147 00	.17129134 00	.19307472 00	-.10081325 00	-.24827453 00
10.959	-.16198268 00	.17111382 00	.19321067 00	-.10059254 00	-.24828461 00
10.960	-.16215370 00	.17093614 00	.19334643 00	-.10037175 00	-.24829447 00
10.961	-.16232455 00	.17075832 00	.19348198 00	-.10015090 00	-.24830411 00
10.962	-.16249522 00	.17058034 00	.19361734 00	-.99929968 -01	-.24831354 00
10.963	-.16266571 00	.17040220 00	.19375249 00	-.99708966 -01	-.24832275 00
10.964	-.16283602 00	.17022392 00	.19388745 00	-.99487892 -01	-.24833175 00
10.965	-.16300616 00	.17004548 00	.19402220 00	-.99266746 -01	-.24834053 00
10.966	-.16317611 00	.16986689 00	.19415676 00	-.99045530 -01	-.24834910 00
10.967	-.16334589 00	.16968815 00	.19429112 00	-.98824241 -01	-.24835745 00
10.968	-.16351549 00	.16950925 00	.19442527 00	-.98602881 -01	-.24836558 00
10.969	-.16368491 00	.16933021 00	.19455923 00	-.98381449 -01	-.24837350 00
10.970	-.16385415 00	.16915101 00	.19469298 00	-.98159949 -01	-.24838120 00
10.971	-.16402321 00	.16897166 00	.19482654 00	-.97938376 -01	-.24838868 00
10.972	-.16419209 00	.16879216 00	.19495989 00	-.97716733 -01	-.24839595 00
10.973	-.16436080 00	.16861251 00	.19509305 00	-.97495019 -01	-.24840300 00
10.974	-.16452932 00	.16843271 00	.19522600 00	-.97273237 -01	-.24840984 00
10.975	-.16469766 00	.16825275 00	.19535875 00	-.97051384 -01	-.24841646 00
10.976	-.16486582 00	.16807265 00	.19549131 00	-.96829461 -01	-.24842286 00
10.977	-.16503381 00	.16789240 00	.19562366 00	-.96607471 -01	-.24842905 00
10.978	-.16520161 00	.16771199 00	.19575581 00	-.96385410 -01	-.24843502 00
10.979	-.16536923 00	.16753144 00	.19588775 00	-.96163279 -01	-.24844078 00
10.980	-.16553667 00	.16735073 00	.19601950 00	-.95941080 -01	-.24844632 00
10.981	-.16570393 00	.16716988 00	.19615104 00	-.95718814 -01	-.24845164 00
10.982	-.16587101 00	.16698888 00	.19628239 00	-.95496478 -01	-.24845675 00
10.983	-.16603791 00	.16680773 00	.19641353 00	-.95274074 -01	-.24846165 00
10.984	-.16620463 00	.16662643 00	.19654447 00	-.95051602 -01	-.24846632 00
10.985	-.16637116 00	.16644498 00	.19667521 00	-.94829064 -01	-.24847078 00
10.986	-.16653752 00	.16626338 00	.19680574 00	-.94606457 -01	-.24847503 00
10.987	-.16670369 00	.16608164 00	.19693608 00	-.94383783 -01	-.24847906 00
10.988	-.16686968 00	.16589974 00	.19706621 00	-.94161041 -01	-.24848287 00
10.989	-.16703549 00	.16571770 00	.19719614 00	-.93938234 -01	-.24848647 00
10.990	-.16720111 00	.16553551 00	.19732587 00	-.93715359 -01	-.24848985 00
10.991	-.16736656 00	.16535317 00	.19745539 00	-.93492418 -01	-.24849301 00
10.992	-.16753182 00	.16517069 00	.19758471 00	-.93269410 -01	-.24849596 00
10.993	-.16769690 00	.16498806 00	.19771383 00	-.93046338 -01	-.24849870 00
10.994	-.16786180 00	.16480528 00	.19784275 00	-.92823198 -01	-.24850121 00
10.995	-.16802651 00	.16462235 00	.19797146 00	-.92599993 -01	-.24850351 00
10.996	-.16819104 00	.16443928 00	.19809997 00	-.92376724 -01	-.24850560 00
10.997	-.16835539 00	.16425606 00	.19822827 00	-.92153389 -01	-.24850747 00
10.998	-.16851955 00	.16407270 00	.19835638 00	-.91929988 -01	-.24850913 00
10.999	-.16868354 00	.16388918 00	.19848428 00	-.91706522 -01	-.24851056 00
11.000	-.16884733 00	.16370553 00	.19861197 00	-.91482994 -01	-.24851179 00

Y5	Y6	Y7	Y8	Y9	X
-.78959097 -01	.17609576 00	.27192312 00	.17153676 00	-.21298687 -01	10.951
-.79171203 -01	.17592026 00	.27192532 00	.17168333 00	-.21109651 -01	10.952
-.79383227 -01	.17574466 00	.27192736 00	.17182980 00	-.20920625 -01	10.953
-.79595169 -01	.17556895 00	.27192924 00	.17197618 00	-.20731610 -01	10.954
-.79807027 -01	.17539313 00	.27193095 00	.17212246 00	-.20542606 -01	10.955
-.80018805 -01	.17521721 00	.27193251 00	.17226865 00	-.20353612 -01	10.956
-.80230499 -01	.17504118 00	.27193390 00	.17241475 00	-.20164629 -01	10.957
-.80442111 -01	.17486505 00	.27193513 00	.17256075 00	-.19975656 -01	10.958
-.80653638 -01	.17468881 00	.27193621 00	.17270666 00	-.19786695 -01	10.959
-.80865084 -01	.17451246 00	.27193712 00	.17285247 00	-.19597744 -01	10.960
-.81076446 -01	.17433600 00	.27193787 00	.17299819 00	-.19408803 -01	10.961
-.81287723 -01	.17415944 00	.27193845 00	.17314382 00	-.19219875 -01	10.962
-.81498918 -01	.17398278 00	.27193888 00	.17328935 00	-.19030957 -01	10.963
-.81710029 -01	.17380601 00	.27193915 00	.17343479 00	-.18842049 -01	10.964
-.81921057 -01	.17362913 00	.27193925 00	.17358013 00	-.18653153 -01	10.965
-.82131998 -01	.17345215 00	.27193920 00	.17372538 00	-.18464269 -01	10.966
-.82342857 -01	.17327506 00	.27193898 00	.17387053 00	-.18275394 -01	10.967
-.82553631 -01	.17309786 00	.27193860 00	.17401559 00	-.18086532 -01	10.968
-.82764321 -01	.17292056 00	.27193806 00	.17416056 00	-.17897680 -01	10.969
-.82974925 -01	.17274316 00	.27193736 00	.17430543 00	-.17708842 -01	10.970
-.83185445 -01	.17256565 00	.27193650 00	.17445021 00	-.17520013 -01	10.971
-.83395880 -01	.17238804 00	.27193548 00	.17459489 00	-.17331195 -01	10.972
-.83606229 -01	.17221032 00	.27193429 00	.17473947 00	-.17142390 -01	10.973
-.83816492 -01	.17203250 00	.27193295 00	.17488396 00	-.16953597 -01	10.974
-.84026671 -01	.17185457 00	.27193144 00	.17502836 00	-.16764815 -01	10.975
-.84236764 -01	.17167654 00	.27192977 00	.17517266 00	-.16576044 -01	10.976
-.84446770 -01	.17149841 00	.27192794 00	.17531686 00	-.16387286 -01	10.977
-.84656691 -01	.17132017 00	.27192596 00	.17546097 00	-.16198539 -01	10.978
-.84866526 -01	.17114182 00	.27192380 00	.17560499 00	-.16009804 -01	10.979
-.85076274 -01	.17096337 00	.27192149 00	.17574891 00	-.15821080 -01	10.980
-.85285935 -01	.17078482 00	.27191902 00	.17589273 00	-.15632370 -01	10.981
-.85495510 -01	.17060617 00	.27191638 00	.17603646 00	-.15443671 -01	10.982
-.85704998 -01	.17042741 00	.27191359 00	.17618009 00	-.15254984 -01	10.983
-.85914400 -01	.17024855 00	.27191063 00	.17632363 00	-.15066309 -01	10.984
-.86123713 -01	.17006959 00	.27190751 00	.17646707 00	-.14877647 -01	10.985
-.86332939 -01	.16989052 00	.27190423 00	.17661041 00	-.14688997 -01	10.986
-.86542079 -01	.16971135 00	.27190079 00	.17675366 00	-.14500358 -01	10.987
-.86751131 -01	.16953208 00	.27189719 00	.17689681 00	-.14311732 -01	10.988
-.86960093 -01	.16935270 00	.27189343 00	.17703987 00	.14123121 -01	10.989
-.87168969 -01	.16917322 00	.27188950 00	.17718283 00	-.13934520 -01	10.990
-.87377757 -01	.16899364 00	.27188542 00	.17732569 00	-.13745932 -01	10.991
-.87586456 -01	.16881396 00	.27188117 00	.17746846 00	-.13557356 -01	10.992
-.87795066 -01	.16863418 00	.27187676 00	.17761113 00	-.13368794 -01	10.993
-.88003589 -01	.16845429 00	.27187220 00	.17775371 00	-.13180244 -01	10.994
-.88212022 -01	.16827430 00	.27186746 00	.17789619 00	-.12991707 -01	10.995
-.88420365 -01	.16809421 00	.27186257 00	.17803857 00	-.12803184 -01	10.996
-.88628621 -01	.16791402 00	.27185752 00	.17818085 00	-.12614672 -01	10.997
-.88836788 -01	.16773372 00	.27185231 00	.17832304 00	-.12426173 -01	10.998
-.89044865 -01	.16755333 00	.27184693 00	.17846513 00	-.12237688 -01	10.999
-.89252851 -01	.16737283 00	.27184139 00	.17860712 00	-.12049217 -01	11.000

X	Y0		Y1		Y2		Y3		Y4	
11.001	-.16901095	00	.16352173	00	.19873947	00	-.91259399	-01	-.24851279	00
11.002	-.16917438	00	.16333778	00	.19886675	00	-.91035741	-01	-.24851359	00
11.003	-.16933762	00	.16315368	00	.19899384	00	-.90812018	-01	-.24851416	00
11.004	-.16950068	00	.16296945	00	.19912072	00	-.90588233	-01	-.24851452	00
11.005	-.16966356	00	.16278506	00	.19924740	00	-.90364384	-01	-.24851467	00
11.006	-.16982625	00	.16260054	00	.19937387	00	-.90140471	-01	-.24851459	00
11.007	-.16998876	00	.16241586	00	.19950014	00	-.89916494	-01	-.24851431	00
11.008	-.17015108	00	.16223105	00	.19962620	00	-.89692457	-01	-.24851381	00
11.009	-.17031322	00	.16204609	00	.19975206	00	-.89468355	-01	-.24851309	00
11.010	-.17047518	00	.16186098	00	.19987772	00	-.89244191	-01	-.24851215	00
11.011	-.17063694	00	.16167573	00	.20000317	00	-.89019966	-01	-.24851100	00
11.012	-.17079853	00	.16149034	00	.20012841	00	-.88795678	-01	-.24850964	00
11.013	-.17095993	00	.16130481	00	.20025345	00	-.88571327	-01	-.24850806	00
11.014	-.17112114	00	.16111913	00	.20037829	00	-.88346915	-01	-.24850626	00
11.015	-.17128216	00	.16093331	00	.20050292	00	-.88122443	-01	-.24850425	00
11.016	-.17144300	00	.16074734	00	.20062734	00	-.87897909	-01	-.24850202	00
11.017	-.17160366	00	.16056124	00	.20075156	00	-.87673313	-01	-.24849958	00
11.018	-.17176413	00	.16037499	00	.20087558	00	-.87448657	-01	-.24849692	00
11.019	-.17192441	00	.16018860	00	.20099939	00	-.87223942	-01	-.24849405	00
11.020	-.17208450	00	.16000206	00	.20112299	00	-.86999164	-01	-.24849096	00
11.021	-.17224441	00	.15981539	00	.20124639	00	-.86774327	-01	-.24848765	00
11.022	-.17240414	00	.15962857	00	.20136958	00	-.86549429	-01	-.24848413	00
11.023	-.17256367	00	.15944162	00	.20149257	00	-.86324474	-01	-.24848040	00
11.024	-.17272302	00	.15925452	00	.20161535	00	-.86099457	-01	-.24847644	00
11.025	-.17288218	00	.15906728	00	.20173792	00	-.85874381	-01	-.24847228	00
11.026	-.17304115	00	.15887990	00	.20186029	00	-.85649248	-01	-.24846790	00
11.027	-.17319994	00	.15869238	00	.20198245	00	-.85424054	-01	-.24846330	00
11.028	-.17335854	00	.15850471	00	.20210440	00	-.85198801	-01	-.24845849	00
11.029	-.17351695	00	.15831691	00	.20222615	00	-.84973490	-01	-.24845346	00
11.030	-.17367517	00	.15812897	00	.20234769	00	-.84748123	-01	-.24844821	00
11.031	-.17383321	00	.15794089	00	.20246903	00	-.84522695	-01	-.24844276	00
11.032	-.17399105	00	.15775267	00	.20259016	00	-.84297210	-01	-.24843708	00
11.033	-.17414871	00	.15756431	00	.20271108	00	-.84071667	-01	-.24843119	00
11.034	-.17430618	00	.15737581	00	.20283179	00	-.83846069	-01	-.24842509	00
11.035	-.17446346	00	.15718717	00	.20295230	00	-.83620411	-01	-.24841877	00
11.036	-.17462056	00	.15699839	00	.20307260	00	-.83394697	-01	-.24841223	00
11.037	-.17477746	00	.15680948	00	.20319270	00	-.83168925	-01	-.24840548	00
11.038	-.17493417	00	.15662042	00	.20331258	00	-.82943099	-01	-.24839852	00
11.039	-.17509070	00	.15643123	00	.20343226	00	-.82717215	-01	-.24839134	00
11.040	-.17524704	00	.15624190	00	.20355173	00	-.82491275	-01	-.24838394	00
11.041	-.17540318	00	.15605243	00	.20367099	00	-.82265280	-01	-.24837633	00
11.042	-.17555914	00	.15586283	00	.20379005	00	-.82039228	-01	-.24836851	00
11.043	-.17571491	00	.15567308	00	.20390889	00	-.81813121	-01	-.24836047	00
11.044	-.17587049	00	.15548320	00	.20402753	00	-.81586958	-01	-.24835221	00
11.045	-.17602588	00	.15529319	00	.20414596	00	-.81360742	-01	-.24834374	00
11.046	-.17618107	00	.15510303	00	.20426419	00	-.81134469	-01	-.24833506	00
11.047	-.17633608	00	.15491274	00	.20438220	00	-.80908142	-01	-.24832615	00
11.048	-.17649090	00	.15472231	00	.20450001	00	-.80681760	-01	-.24831704	00
11.049	-.17664553	00	.15453175	00	.20461761	00	-.80455326	-01	-.24830771	00
11.050	-.17679996	00	.15434105	00	.20473499	00	-.80228836	-01	-.24829816	00

Y5	Y6	Y7	Y8	Y9	X
-.89460749 -01	.16719223 00	.27183570 00	.17874902 00	-.11860757 -01	11.001
-.89668557 -01	.16701154 00	.27182984 00	.17889082 00	-.11672311 -01	11.002
-.89876275 -01	.16683074 00	.27182382 00	.17903252 00	-.11483878 -01	11.003
-.90083901 -01	.16664984 00	.27181764 00	.17917413 00	-.11295460 -01	11.004
-.90291438 -01	.16646883 00	.27181129 00	.17931564 00	-.11107054 -01	11.005
-.90498885 -01	.16628773 00	.27180479 00	.17945705 00	-.10918661 -01	11.006
-.90706242 -01	.16610653 00	.27179812 00	.17959836 00	-.10730282 -01	11.007
-.90913505 -01	.16592523 00	.27179130 00	.17973957 00	-.10541918 -01	11.008
-.91120680 -01	.16574383 00	.27178431 00	.17988069 00	-.10353566 -01	11.009
-.91327763 -01	.16556232 00	.27177716 00	.18002171 00	-.10165227 -01	11.010
-.91534753 -01	.16538072 00	.27176985 00	.18016263 00	-.99769041 -02	11.011
-.91741654 -01	.16519902 00	.27176238 00	.18030346 00	-.97885930 -02	11.012
-.91948463 -01	.16501722 00	.27175475 00	.18044419 00	-.96002961 -02	11.013
-.92155180 -01	.16483532 00	.27174695 00	.18058481 00	-.94120129 -02	11.014
-.92361804 -01	.16465332 00	.27173900 00	.18072534 00	-.92237440 -02	11.015
-.92568337 -01	.16447121 00	.27173088 00	.18086578 00	-.90354898 -02	11.016
-.92774778 -01	.16428902 00	.27172260 00	.18100611 00	-.88472490 -02	11.017
-.92981126 -01	.16410672 00	.27171416 00	.18114635 00	-.86590221 -02	11.018
-.93187381 -01	.16392432 00	.27170556 00	.18128648 00	-.84708108 -02	11.019
-.93393544 -01	.16374182 00	.27169680 00	.18142652 00	-.82826122 -02	11.020
-.93599614 -01	.16355923 00	.27168788 00	.18156646 00	-.80944281 -02	11.021
-.93805592 -01	.16337654 00	.27167879 00	.18170631 00	-.79062584 -02	11.022
-.94011474 -01	.16319375 00	.27166955 00	.18184605 00	-.77181045 -02	11.023
-.94217265 -01	.16301086 00	.27166014 00	.18198569 00	-.75299640 -02	11.024
-.94422962 -01	.16282787 00	.27165057 00	.18212524 00	-.73418376 -02	11.025
-.94628564 -01	.16264478 00	.27164084 00	.18226468 00	-.71537273 -02	11.026
-.94834074 -01	.16246160 00	.27163095 00	.18240403 00	-.69656304 -02	11.027
-.95039490 -01	.16227832 00	.27162090 00	.18254328 00	-.67775480 -02	11.028
-.95244812 -01	.16209494 00	.27161069 00	.18268243 00	-.65894805 -02	11.029
-.95450038 -01	.16191146 00	.27160031 00	.18282148 00	-.64014293 -02	11.030
-.95655171 -01	.16172789 00	.27158978 00	.18296043 00	-.62133917 -02	11.031
-.95860209 -01	.16154422 00	.27157908 00	.18309929 00	-.60253689 -02	11.032
-.96065153 -01	.16136045 00	.27156822 00	.18323804 00	-.58373611 -02	11.033
-.96270000 -01	.16117658 00	.27155720 00	.18337669 00	-.56493701 -02	11.034
-.96474754 -01	.16099262 00	.27154602 00	.18351524 00	-.54613926 -02	11.035
-.96679412 -01	.16080856 00	.27153468 00	.18365370 00	-.52734304 -02	11.036
-.96883975 -01	.16062441 00	.27152318 00	.18379205 00	-.50854834 -02	11.037
-.97088441 -01	.16044016 00	.27151151 00	.18393031 00	-.48975531 -02	11.038
-.97292813 -01	.16025581 00	.27149969 00	.18406846 00	-.47096370 -02	11.039
-.97497089 -01	.16007136 00	.27148770 00	.18420652 00	-.45217357 -02	11.040
-.97701268 -01	.15988682 00	.27147555 00	.18434447 00	-.43338522 -02	11.041
-.97905352 -01	.15970219 00	.27146324 00	.18448233 00	-.41459823 -02	11.042
-.98109339 -01	.15951745 00	.27145077 00	.18462008 00	-.39581284 -02	11.043
-.98313230 -01	.15933263 00	.27143814 00	.18475773 00	-.37702895 -02	11.044
-.98517023 -01	.15914770 00	.27142535 00	.18489529 00	-.35824681 -02	11.045
-.98720721 -01	.15896268 00	.27141239 00	.18503274 00	-.33946613 -02	11.046
-.98924322 -01	.15877757 00	.27139928 00	.18517010 00	-.32068705 -02	11.047
-.99127825 -01	.15859236 00	.27138600 00	.18530735 00	-.30190953 -02	11.048
-.99331230 -01	.15840706 00	.27137256 00	.18544450 00	-.28313376 -02	11.049
-.99534540 -01	.15822166 00	.27135896 00	.18558155 00	-.26435943 -02	11.050

X	Y0	Y1	Y2	Y3	Y4
11.051	-.17695421 00	.15415021 00	.20485218 00	-.80002292 -01	-.24828840 00
11.052	-.17710826 00	.15395924 00	.20496915 00	-.79775694 -01	-.24827843 00
11.053	-.17726219 00	.15376814 00	.20508591 00	-.79549045 -01	-.24826824 00
11.054	-.17741580 00	.15357690 00	.20520246 00	-.79322341 -01	-.24825783 00
11.055	-.17756928 00	.15338552 00	.20531881 00	-.79095584 -01	-.24824721 00
11.056	-.17772257 00	.15319401 00	.20543495 00	-.78868774 -01	-.24823638 00
11.057	-.17787567 00	.15300236 00	.20555087 00	-.78641913 -01	-.24822533 00
11.058	-.17802858 00	.15281058 00	.20566659 00	-.78414999 -01	-.24821407 00
11.059	-.17818129 00	.15261867 00	.20578210 00	-.78188032 -01	-.24820259 00
11.060	-.17833381 00	.15242662 00	.20589740 00	-.77961015 -01	-.24819089 00
11.061	-.17848614 00	.15223444 00	.20601249 00	-.77733944 -01	-.24817899 00
11.062	-.17863828 00	.15204212 00	.20612736 00	-.77506823 -01	-.24816686 00
11.063	-.17879023 00	.15184967 00	.20624203 00	-.77279649 -01	-.24815453 00
11.064	-.17894198 00	.15165709 00	.20635649 00	-.77052427 -01	-.24814197 00
11.065	-.17909354 00	.15146437 00	.20647074 00	-.76825152 -01	-.24812921 00
11.066	-.17924491 00	.15127152 00	.20658478 00	-.76597826 -01	-.24811623 00
11.067	-.17939609 00	.15107854 00	.20669861 00	-.76370450 -01	-.24810303 00
11.068	-.17954707 00	.15088543 00	.20681223 00	-.76143025 -01	-.24808962 00
11.069	-.17969786 00	.15069218 00	.20692564 00	-.75915549 -01	-.24807600 00
11.070	-.17984845 00	.15049880 00	.20703884 00	-.75688023 -01	-.24806216 00
11.071	-.17999885 00	.15030529 00	.20715183 00	-.75460447 -01	-.24804811 00
11.072	-.18014906 00	.15011165 00	.20726461 00	-.75232824 -01	-.24803384 00
11.073	-.18029908 00	.14991788 00	.20737717 00	-.75005149 -01	-.24801936 00
11.074	-.18044890 00	.14972398 00	.20748953 00	-.74777426 -01	-.24800466 00
11.075	-.18059852 00	.14952994 00	.20760167 00	-.74549656 -01	-.24798975 00
11.076	-.18074796 00	.14933578 00	.20771361 00	-.74321836 -01	-.24797462 00
11.077	-.18089720 00	.14914148 00	.20782533 00	-.74093967 -01	-.24795929 00
11.078	-.18104624 00	.14894705 00	.20793684 00	-.73866050 -01	-.24794373 00
11.079	-.18119509 00	.14875250 00	.20804814 00	-.73638087 -01	-.24792796 00
11.080	-.18134374 00	.14855781 00	.20815923 00	-.73410075 -01	-.24791198 00
11.081	-.18149221 00	.14836300 00	.20827011 00	-.73182015 -01	-.24789579 00
11.082	-.18164047 00	.14816805 00	.20838078 00	-.72953908 -01	-.24787938 00
11.083	-.18178854 00	.14797298 00	.20849123 00	-.72725756 -01	-.24786275 00
11.084	-.18193642 00	.14777777 00	.20860148 00	-.72497555 -01	-.24784591 00
11.085	-.18208410 00	.14758244 00	.20871151 00	-.72269308 -01	-.24782886 00
11.086	-.18223158 00	.14738697 00	.20882133 00	-.72041014 -01	-.24781160 00
11.087	-.18237887 00	.14719138 00	.20893094 00	-.71812675 -01	-.24779412 00
11.088	-.18252596 00	.14699567 00	.20904033 00	-.71584289 -01	-.24777642 00
11.089	-.18267286 00	.14679982 00	.20914952 00	-.71355858 -01	-.24775851 00
11.090	-.18281956 00	.14660384 00	.20925849 00	-.71127382 -01	-.24774039 00
11.091	-.18296607 00	.14640774 00	.20936725 00	-.70898860 -01	-.24772206 00
11.092	-.18311238 00	.14621151 00	.20947580 00	-.70670292 -01	-.24770351 00
11.093	-.18325849 00	.14601515 00	.20958413 00	-.70441680 -01	-.24768474 00
11.094	-.18340441 00	.14581867 00	.20969225 00	-.70213024 -01	-.24766576 00
11.095	-.18355013 00	.14562206 00	.20980016 00	-.69984322 -01	-.24764657 00
11.096	-.18369565 00	.14542532 00	.20990786 00	-.69755577 -01	-.24762717 00
11.097	-.18384098 00	.14522845 00	.21001534 00	-.69526787 -01	-.24760755 00
11.098	-.18398611 00	.14503146 00	.21012261 00	-.69297954 -01	-.24758772 00
11.099	-.18413104 00	.14483434 00	.21022967 00	-.69069077 -01	-.24756767 00
11.100	-.18427578 00	.14463710 00	.21033652 00	-.68840156 -01	-.24754741 00

Y5	Y6	Y7	Y8	Y9	X
-.99737751 -01	.15803616 00	.27134520 00	.18571850 00	-.24558673 -02	11.051
-.99940865 -01	.15705057 00	.27133128 00	.18585535 00	-.22681564 -02	11.052
-.10014388 00	.15766489 00	.27131720 00	.18599210 00	-.20804632 -02	11.053
-.10034680 00	.15747911 00	.27130295 00	.18612875 00	-.18927848 -02	11.054
-.10054962 00	.15729324 00	.27128855 00	.18626530 00	-.17051228 -02	11.055
-.10075234 00	.15710727 00	.27127398 00	.18640175 00	-.15174769 -02	11.056
-.10095496 00	.15692122 00	.27125925 00	.18653809 00	-.13298495 -02	11.057
-.10115748 00	.15673506 00	.27124436 00	.18667433 00	-.11422368 -02	11.058
-.10135991 00	.15654881 00	.27122931 00	.18681048 00	-.95464069 -03	11.059
-.10156223 00	.15636247 00	.27121410 00	.18694652 00	-.76706272 -03	11.060
-.10176446 00	.15617604 00	.27119873 00	.18708246 00	-.57950003 -03	11.061
-.10196659 00	.15598951 00	.27118320 00	.18721830 00	-.39195412 -03	11.062
-.10216862 00	.15580289 00	.27116750 00	.18735403 00	-.20442494 -03	11.063
-.10237055 00	.15561617 00	.27115165 00	.18748967 00	-.16913731 -04	11.064
-.10257238 00	.15542936 00	.27113563 00	.18762520 00	.17058133 -03	11.065
-.10277411 00	.15524246 00	.27111945 00	.18776063 00	.35805965 -03	11.066
-.10297574 00	.15505547 00	.27110311 00	.18789596 00	.54552112 -03	11.067
-.10317726 00	.15486839 00	.27108661 00	.18803119 00	.73296387 -03	11.068
-.10337869 00	.15468121 00	.27106995 00	.18816632 00	.92039057 -03	11.069
-.10358002 00	.15449394 00	.27105312 00	.18830134 00	.11078003 -02	11.070
-.10378125 00	.15430657 00	.27103614 00	.18843626 00	.12951929 -02	11.071
-.10398238 00	.15411912 00	.27101899 00	.18857108 00	.14825665 -02	11.072
-.10418340 00	.15393157 00	.27100169 00	.18870580 00	.16699242 -02	11.073
-.10438433 00	.15374393 00	.27098422 00	.18884041 00	.18572642 -02	11.074
-.10458515 00	.15355620 00	.27096659 00	.18897492 00	.20445854 -02	11.075
-.10478587 00	.15336838 00	.27094880 00	.18910933 00	.22318901 -02	11.076
-.10498649 00	.15318047 00	.27093085 00	.18924364 00	.24191777 -02	11.077
-.10518701 00	.15299246 00	.27091274 00	.18937785 00	.26064473 -02	11.078
-.10538743 00	.15280437 00	.27089446 00	.18951195 00	.27936977 -02	11.079
-.10558775 00	.15261618 00	.27087603 00	.18964595 00	.29809317 -02	11.080
-.10578796 00	.15242791 00	.27085743 00	.18977984 00	.31681474 -02	11.081
-.10598807 00	.15223954 00	.27083868 00	.18991364 00	.33553455 -02	11.082
-.10618808 00	.15205108 00	.27081976 00	.19004733 00	.35425242 -02	11.083
-.10638798 00	.15186253 00	.27080068 00	.19018091 00	.37296863 -02	11.084
-.10658779 00	.15167389 00	.27078144 00	.19031440 00	.39168298 -02	11.085
-.10678749 00	.15148516 00	.27076204 00	.19044778 00	.41039555 -02	11.086
-.10698708 00	.15129634 00	.27074248 00	.19058106 00	.42910615 -02	11.087
-.10718658 00	.15110743 00	.27072276 00	.19071423 00	.44781504 -02	11.088
-.10738597 00	.15091843 00	.27070287 00	.19084730 00	.46652211 -02	11.089
-.10758525 00	.15072934 00	.27068283 00	.19098027 00	.48522717 -02	11.090
-.10778444 00	.15054016 00	.27066262 00	.19111313 00	.50393053 -02	11.091
-.10798352 00	.15035090 00	.27064225 00	.19124589 00	.52263201 -02	11.092
-.10818249 00	.15016154 00	.27062173 00	.19137855 00	.54133168 -02	11.093
-.10838136 00	.14997209 00	.27060104 00	.19151110 00	.56002927 -02	11.094
-.10858013 00	.14978256 00	.27058019 00	.19164355 00	.57872515 -02	11.095
-.10877879 00	.14959293 00	.27055918 00	.19177589 00	.59741915 -02	11.096
-.10897735 00	.14940322 00	.27053800 00	.19190813 00	.61611126 -02	11.097
-.10917580 00	.14921342 00	.27051667 00	.19204027 00	.63480136 -02	11.098
-.10937415 00	.14902353 00	.27049518 00	.19217230 00	.65348967 -02	11.099
-.10957239 00	.14883355 00	.27047352 00	.19230423 00	.67217608 -02	11.100

X	Y0		Y1		Y2		Y3		Y4	
11.101	-.18442032	00	.14443973	00	.21044315	00	-.68611192	-01	-.24732694	00
11.102	-.18456466	00	.14424224	00	.21094957	00	-.68982187	-01	-.24750625	00
11.103	-.18470880	00	.14404462	00	.21065577	00	-.68153137	-01	-.24748535	00
11.104	-.18485275	00	.14384687	00	.21076177	00	-.67924045	-01	-.24746424	00
11.105	-.18499650	00	.14364900	00	.21086754	00	-.67694912	-01	-.24744291	00
11.106	-.18514005	00	.14345101	00	.21097311	00	-.67465735	-01	-.24742137	00
11.107	-.18528340	00	.14325289	00	.21107846	00	-.67236517	-01	-.24739962	00
11.108	-.18542655	00	.14305465	00	.21118360	00	-.67007257	-01	-.24737765	00
11.109	-.18556951	00	.14285628	00	.21128852	00	-.66777956	-01	-.24735547	00
11.110	-.18571226	00	.14265779	00	.21139323	00	-.66548613	-01	-.24733308	00
11.111	-.18585482	00	.14245917	00	.21149773	00	-.66319229	-01	-.24731047	00
11.112	-.18599718	00	.14226043	00	.21160201	00	-.66089804	-01	-.24728765	00
11.113	-.18613934	00	.14206157	00	.21170608	00	-.65860340	-01	-.24726462	00
11.114	-.18628131	00	.14186259	00	.21180993	00	-.65630834	-01	-.24724137	00
11.115	-.18642307	00	.14166348	00	.21191357	00	-.65401288	-01	-.24721791	00
11.116	-.18656463	00	.14146425	00	.21201700	00	-.65171702	-01	-.24719424	00
11.117	-.18670600	00	.14126490	00	.21212021	00	-.64942078	-01	-.24717036	00
11.118	-.18684716	00	.14106543	00	.21222321	00	-.64712412	-01	-.24714626	00
11.119	-.18698813	00	.14086583	00	.21232599	00	-.64482708	-01	-.24712194	00
11.120	-.18712889	00	.14066611	00	.21242856	00	-.64252964	-01	-.24709742	00
11.121	-.18726946	00	.14046627	00	.21253091	00	-.64023182	-01	-.24707268	00
11.122	-.18740983	00	.14026631	00	.21263304	00	-.63793361	-01	-.24704773	00
11.123	-.18754999	00	.14006623	00	.21273497	00	-.63563501	-01	-.24702257	00
11.124	-.18768996	00	.13986603	00	.21283667	00	-.63333604	-01	-.24699719	00
11.125	-.18782972	00	.13966570	00	.21293817	00	-.63103668	-01	-.24697160	00
11.126	-.18796929	00	.13946526	00	.21303944	00	-.62873694	-01	-.24694580	00
11.127	-.18810866	00	.13926470	00	.21314051	00	-.62643682	-01	-.24691979	00
11.128	-.18824782	00	.13906401	00	.21324135	00	-.62413634	-01	-.24689356	00
11.129	-.18838678	00	.13886321	00	.21334198	00	-.62183548	-01	-.24686712	00
11.130	-.18852555	00	.13866228	00	.21344240	00	-.61953424	-01	-.24684047	00
11.131	-.18866411	00	.13846124	00	.21354260	00	-.61723264	-01	-.24681361	00
11.132	-.18880247	00	.13826008	00	.21364258	00	-.61493069	-01	-.24678653	00
11.133	-.18894063	00	.13805879	00	.21374235	00	-.61262836	-01	-.24675924	00
11.134	-.18907859	00	.13785739	00	.21384190	00	-.61032566	-01	-.24673174	00
11.135	-.18921634	00	.13765587	00	.21394124	00	-.60802261	-01	-.24670402	00
11.136	-.18935390	00	.13745424	00	.21404036	00	-.60571922	-01	-.24667610	00
11.137	-.18949125	00	.13725248	00	.21413927	00	-.60341545	-01	-.24664796	00
11.138	-.18962840	00	.13705060	00	.21423796	00	-.60111134	-01	-.24661961	00
11.139	-.18976535	00	.13684861	00	.21433643	00	-.59880689	-01	-.24659104	00
11.140	-.18990210	00	.13664650	00	.21443469	00	-.59650207	-01	-.24656227	00
11.141	-.19003865	00	.13644428	00	.21453273	00	-.59419691	-01	-.24653328	00
11.142	-.19017499	00	.13624193	00	.21463055	00	-.59189140	-01	-.24650408	00
11.143	-.19031113	00	.13603947	00	.21472816	00	-.58958557	-01	-.24647467	00
11.144	-.19044707	00	.13583689	00	.21482555	00	-.58727938	-01	-.24644504	00
11.145	-.19058280	00	.13563420	00	.21492272	00	-.58497286	-01	-.24641520	00
11.146	-.19071834	00	.13543139	00	.21501968	00	-.58266600	-01	-.24638516	00
11.147	-.19085367	00	.13522846	00	.21511642	00	-.58035882	-01	-.24635490	00
11.148	-.19098879	00	.13502542	00	.21521294	00	-.57805129	-01	-.24632442	00
11.149	-.19112372	00	.13482226	00	.21530925	00	-.57574344	-01	-.24629374	00
11.150	-.19125844	00	.13461898	00	.21540534	00	-.57343525	-01	-.24626284	00

Y5		Y6		Y7		Y8		Y9		X
-.10977053	00	.14864348	00	.27045171	00	.19243605	00	.69086054	-02	11.101
-.10996856	00	.14845332	00	.27042973	00	.19256777	00	.70954300	-02	11.102
-.11016649	00	.14826308	00	.27040759	00	.19269939	00	.72822366	-02	11.103
-.11036431	00	.14807275	00	.27038529	00	.19283090	00	.74690236	-02	11.104
-.11056203	00	.14788233	00	.27036283	00	.19296230	00	.76557899	-02	11.105
-.11075964	00	.14769183	00	.27034021	00	.19309360	00	.78425383	-02	11.106
-.11095714	00	.14750123	00	.27031743	00	.19322480	00	.80292674	-02	11.107
-.11115454	00	.14731055	00	.27029449	00	.19335589	00	.82159764	-02	11.108
-.11135183	00	.14711978	00	.27027139	00	.19348688	00	.84026648	-02	11.109
-.11154901	00	.14692893	00	.27024812	00	.19361776	00	.85893346	-02	11.110
-.11174609	00	.14673799	00	.27022470	00	.19374854	00	.87759849	-02	11.111
-.11194306	00	.14654696	00	.27020111	00	.19387921	00	.89626154	-02	11.112
-.11213992	00	.14635584	00	.27017737	00	.19400978	00	.91492246	-02	11.113
-.11233668	00	.14616464	00	.27015346	00	.19414024	00	.93358151	-02	11.114
-.11253333	00	.14597335	00	.27012939	00	.19427059	00	.95223856	-02	11.115
-.11272987	00	.14578198	00	.27010516	00	.19440085	00	.97089360	-02	11.116
-.11292631	00	.14559052	00	.27008077	00	.19453099	00	.98954651	-02	11.117
-.11312263	00	.14539897	00	.27005622	00	.19466103	00	.10081975	-01	11.118
-.11331885	00	.14520734	00	.27003151	00	.19479097	00	.10268465	-01	11.119
-.11351496	00	.14501562	00	.27000664	00	.19492079	00	.10454935	-01	11.120
-.11371096	00	.14482382	00	.26998160	00	.19505052	00	.10641383	-01	11.121
-.11390686	00	.14463193	00	.26995641	00	.19518013	00	.10827811	-01	11.122
-.11410265	00	.14443995	00	.26993106	00	.19530965	00	.11014220	-01	11.123
-.11429832	00	.14424789	00	.26990554	00	.19543905	00	.11200606	-01	11.124
-.11449389	00	.14405575	00	.26987987	00	.19556835	00	.11386973	-01	11.125
-.11468935	00	.14386352	00	.26985403	00	.19569754	00	.11573320	-01	11.126
-.11488470	00	.14367121	00	.26982803	00	.19582663	00	.11759645	-01	11.127
-.11507994	00	.14347881	00	.26980187	00	.19595561	00	.11945949	-01	11.128
-.11527507	00	.14328632	00	.26977555	00	.19608449	00	.12132233	-01	11.129
-.11547009	00	.14309376	00	.26974908	00	.19621326	00	.12318496	-01	11.130
-.11566501	00	.14290110	00	.26972244	00	.19634192	00	.12504738	-01	11.131
-.11585981	00	.14270837	00	.26969563	00	.19647047	00	.12690958	-01	11.132
-.11605450	00	.14251555	00	.26966867	00	.19659892	00	.12877158	-01	11.133
-.11624908	00	.14232265	00	.26964155	00	.19672726	00	.13063336	-01	11.134
-.11644356	00	.14212966	00	.26961427	00	.19685550	00	.13249494	-01	11.135
-.11663792	00	.14193659	00	.26958683	00	.19698363	00	.13435629	-01	11.136
-.11683217	00	.14174343	00	.26955922	00	.19711165	00	.13621743	-01	11.137
-.11702631	00	.14155020	00	.26953146	00	.19723957	00	.13807837	-01	11.138
-.11722034	00	.14135688	00	.26950353	00	.19736737	00	.13993907	-01	11.139
-.11741426	00	.14116347	00	.26947545	00	.19749508	00	.14179957	-01	11.140
-.11760806	00	.14096999	00	.26944720	00	.19762267	00	.14365986	-01	11.141
-.11780176	00	.14077642	00	.26941879	00	.19775016	00	.14551993	-01	11.142
-.11799534	00	.14058277	00	.26939023	00	.19787754	00	.14737977	-01	11.143
-.11818882	00	.14038903	00	.26936150	00	.19800481	00	.14923940	-01	11.144
-.11838218	00	.14019522	00	.26933261	00	.19813197	00	.15109882	-01	11.145
-.11857543	00	.14000132	00	.26930356	00	.19825903	00	.15295801	-01	11.146
-.11876856	00	.13980734	00	.26927435	00	.19838598	00	.15481697	-01	11.147
-.11896159	00	.13961327	00	.26924498	00	.19851282	00	.15667573	-01	11.148
-.11915450	00	.13941913	00	.26921545	00	.19863956	00	.15853426	-01	11.149
-.11934730	00	.13922490	00	.26918576	00	.19876619	00	.16039258	-01	11.150

X	Y0		Y1		Y2		Y3		Y4	
11.151	-.19139295	00	.13441559	00	.21550121	00	-.57112676	-01	-.24623173	00
11.152	-.19152727	00	.13421209	00	.21559687	00	-.56881793	-01	-.24620042	00
11.153	-.19166138	00	.13400847	00	.21569231	00	-.56650878	-01	-.24616888	00
11.154	-.19179528	00	.13380474	00	.21578753	00	-.56419933	-01	-.24613714	00
11.155	-.19192899	00	.13360089	00	.21588253	00	-.56188954	-01	-.24610519	00
11.156	-.19206249	00	.13339692	00	.21597732	00	-.55957944	-01	-.24607302	00
11.157	-.19219578	00	.13319285	00	.21607189	00	-.55726903	-01	-.24604064	00
11.158	-.19232887	00	.13298866	00	.21616624	00	-.55495833	-01	-.24600805	00
11.159	-.19246176	00	.13278435	00	.21626037	00	-.55264730	-01	-.24597525	00
11.160	-.19259444	00	.13257993	00	.21635429	00	-.55033596	-01	-.24594224	00
11.161	-.19272692	00	.13237540	00	.21644798	00	-.54802432	-01	-.24590902	00
11.162	-.19285919	00	.13217076	00	.21654146	00	-.54571240	-01	-.24587558	00
11.163	-.19299126	00	.13196600	00	.21663473	00	-.54340016	-01	-.24584194	00
11.164	-.19312312	00	.13176113	00	.21672777	00	-.54108762	-01	-.24580808	00
11.165	-.19325478	00	.13155615	00	.21682060	00	-.53877479	-01	-.24577401	00
11.166	-.19338624	00	.13135106	00	.21691320	00	-.53646169	-01	-.24573973	00
11.167	-.19351748	00	.13114585	00	.21700559	00	-.53414827	-01	-.24570524	00
11.168	-.19364853	00	.13094054	00	.21709776	00	-.53183457	-01	-.24567054	00
11.169	-.19377937	00	.13073511	00	.21718972	00	-.52952060	-01	-.24563563	00
11.170	-.19391000	00	.13052957	00	.21728145	00	-.52720633	-01	-.24560050	00
11.171	-.19404043	00	.13032392	00	.21737297	00	-.52489177	-01	-.24556517	00
11.172	-.19417065	00	.13011815	00	.21746427	00	-.52257694	-01	-.24552962	00
11.173	-.19430066	00	.12991228	00	.21755534	00	-.52026184	-01	-.24549386	00
11.174	-.19443047	00	.12970630	00	.21764620	00	-.51794645	-01	-.24545790	00
11.175	-.19456007	00	.12950020	00	.21773684	00	-.51563079	-01	-.24542172	00
11.176	-.19468947	00	.12929400	00	.21782727	00	-.51331486	-01	-.24538533	00
11.177	-.19481866	00	.12908769	00	.21791747	00	-.51099867	-01	-.24534873	00
11.178	-.19494765	00	.12888126	00	.21800745	00	-.50868220	-01	-.24531192	00
11.179	-.19507642	00	.12867473	00	.21809722	00	-.50636547	-01	-.24527490	00
11.180	-.19520500	00	.12846809	00	.21818677	00	-.50404847	-01	-.24523767	00
11.181	-.19533336	00	.12826134	00	.21827609	00	-.50173123	-01	-.24520023	00
11.182	-.19546152	00	.12805448	00	.21836520	00	-.49941372	-01	-.24516257	00
11.183	-.19558947	00	.12784751	00	.21845409	00	-.49709595	-01	-.24512471	00
11.184	-.19571721	00	.12764044	00	.21854276	00	-.49477792	-01	-.24508664	00
11.185	-.19584475	00	.12743325	00	.21863121	00	-.49245966	-01	-.24504835	00
11.186	-.19597208	00	.12722596	00	.21871944	00	-.49014114	-01	-.24500986	00
11.187	-.19609920	00	.12701856	00	.21880745	00	-.48782236	-01	-.24497116	00
11.188	-.19622612	00	.12681106	00	.21889524	00	-.48550336	-01	-.24493224	00
11.189	-.19635282	00	.12660344	00	.21898281	00	-.48318410	-01	-.24489312	00
11.190	-.19647932	00	.12639572	00	.21907016	00	-.48086459	-01	-.24485378	00
11.191	-.19660562	00	.12618789	00	.21915729	00	-.47854485	-01	-.24481424	00
11.192	-.19673170	00	.12597996	00	.21924420	00	-.47622488	-01	-.24477448	00
11.193	-.19685758	00	.12577192	00	.21933089	00	-.47390467	-01	-.24473452	00
11.194	-.19698324	00	.12556377	00	.21941736	00	-.47158422	-01	-.24469435	00
11.195	-.19710870	00	.12535551	00	.21950361	00	-.46926354	-01	-.24465396	00
11.196	-.19723395	00	.12514716	00	.21958965	00	-.46694266	-01	-.24461337	00
11.197	-.19735900	00	.12493869	00	.21967546	00	-.46462152	-01	-.24457256	00
11.198	-.19748383	00	.12473012	00	.21976105	00	-.46230017	-01	-.24453155	00
11.199	-.19760846	00	.12452145	00	.21984642	00	-.45997859	-01	-.24449033	00
11.200	-.19773287	00	.12431267	00	.21993157	00	-.45765681	-01	-.24444889	00

Y5		Y6		Y7		Y8		Y9		X
-.11953999	00	.13903060	00	.26913591	00	.19889271	00	.16229065	-01	11.151
-.11973256	00	.13883621	00	.26912590	00	.19901912	00	.16410852	-01	11.152
-.11992503	00	.13864174	00	.26909573	00	.19914542	00	.16596616	-01	11.153
-.12011737	00	.13844719	00	.26906540	00	.19927162	00	.16782357	-01	11.154
-.12030961	00	.13825256	00	.26903491	00	.19939770	00	.16968076	-01	11.155
-.12050173	00	.13805784	00	.26900425	00	.19952368	00	.17153772	-01	11.156
-.12069374	00	.13786305	00	.26897344	00	.19964956	00	.17339446	-01	11.157
-.12088564	00	.13766818	00	.26894247	00	.19977532	00	.17525096	-01	11.158
-.12107742	00	.13747322	00	.26891133	00	.19990097	00	.17710725	-01	11.159
-.12126908	00	.13727819	00	.26888004	00	.20002652	00	.17896331	-01	11.160
-.12146064	00	.13708307	00	.26884858	00	.20015196	00	.18081914	-01	11.161
-.12165208	00	.13688788	00	.26881697	00	.20027728	00	.18267472	-01	11.162
-.12184340	00	.13669260	00	.26878519	00	.20040251	00	.18453010	-01	11.163
-.12203461	00	.13649725	00	.26875326	00	.20052762	00	.18638523	-01	11.164
-.12222571	00	.13630182	00	.26872116	00	.20065262	00	.18824014	-01	11.165
-.12241669	00	.13610630	00	.26868891	00	.20077751	00	.19009480	-01	11.166
-.12260755	00	.13591071	00	.26865649	00	.20090230	00	.19194924	-01	11.167
-.12279830	00	.13571504	00	.26862392	00	.20102698	00	.19380345	-01	11.168
-.12298894	00	.13551929	00	.26859118	00	.20115154	00	.19565741	-01	11.169
-.12317946	00	.13532346	00	.26855828	00	.20127600	00	.19751115	-01	11.170
-.12336986	00	.13512755	00	.26852523	00	.20140035	00	.19936466	-01	11.171
-.12356015	00	.13493156	00	.26849201	00	.20152459	00	.20121793	-01	11.172
-.12375032	00	.13473550	00	.26845864	00	.20164872	00	.20307095	-01	11.173
-.12394038	00	.13453935	00	.26842510	00	.20177274	00	.20492375	-01	11.174
-.12413032	00	.13434313	00	.26839140	00	.20189665	00	.20677630	-01	11.175
-.12432015	00	.13414683	00	.26835755	00	.20202046	00	.20862862	-01	11.176
-.12450985	00	.13395046	00	.26832353	00	.20214415	00	.21048069	-01	11.177
-.12469944	00	.13375400	00	.26828935	00	.20226773	00	.21233253	-01	11.178
-.12488892	00	.13355747	00	.26825501	00	.20239120	00	.21418413	-01	11.179
-.12507828	00	.13336086	00	.26822052	00	.20251457	00	.21603549	-01	11.180
-.12526752	00	.13316417	00	.26818586	00	.20263782	00	.21788659	-01	11.181
-.12545664	00	.13296740	00	.26815104	00	.20276096	00	.21973747	-01	11.182
-.12564565	00	.13277056	00	.26811607	00	.20288400	00	.22158810	-01	11.183
-.12583454	00	.13257364	00	.26808093	00	.20300692	00	.22343849	-01	11.184
-.12602331	00	.13237664	00	.26804563	00	.20312974	00	.22528863	-01	11.185
-.12621196	00	.13217957	00	.26801018	00	.20325244	00	.22713853	-01	11.186
-.12640050	00	.13198242	00	.26797456	00	.20337503	00	.22898818	-01	11.187
-.12658891	00	.13178520	00	.26793879	00	.20349751	00	.23083758	-01	11.188
-.12677721	00	.13158790	00	.26790285	00	.20361989	00	.23268674	-01	11.189
-.12696540	00	.13139052	00	.26786675	00	.20374215	00	.23453565	-01	11.190
-.12715346	00	.13119306	00	.26783050	00	.20386430	00	.23638432	-01	11.191
-.12734140	00	.13099553	00	.26779408	00	.20398634	00	.23823272	-01	11.192
-.12752923	00	.13079793	00	.26775751	00	.20410827	00	.24008089	-01	11.193
-.12771694	00	.13060025	00	.26772077	00	.20423009	00	.24192881	-01	11.194
-.12790452	00	.13040249	00	.26768388	00	.20435180	00	.24377648	-01	11.195
-.12809199	00	.13020466	00	.26764682	00	.20447340	00	.24562388	-01	11.196
-.12827934	00	.13000675	00	.26760961	00	.20459488	00	.24747104	-01	11.197
-.12846657	00	.12980877	00	.26757223	00	.20471626	00	.24931796	-01	11.198
-.12865368	00	.12961071	00	.26753470	00	.20483752	00	.25116462	-01	11.199
-.12884067	00	.12941258	00	.26749701	00	.20495868	00	.25301101	-01	11.200

X	Y0	Y1	Y2	Y3	Y4
11.201	-.19785708 00	.12410378 00	.22001649 00	-.45533479 -01	-.24440725 00
11.202	-.19798108 00	.12389479 00	.22010120 00	-.45301256 -01	-.24436840 00
11.203	-.19810487 00	.12368570 00	.22018569 00	-.45069013 -01	-.24432934 00
11.204	-.19822845 00	.12347650 00	.22026996 00	-.44836748 -01	-.24428107 00
11.205	-.19835183 00	.12326720 00	.22035400 00	-.44604461 -01	-.24423859 00
11.206	-.19847499 00	.12305780 00	.22043783 00	-.44372154 -01	-.24419590 00
11.207	-.19859794 00	.12284829 00	.22052143 00	-.44139829 -01	-.24415300 00
11.208	-.19872068 00	.12263868 00	.22060482 00	-.43907481 -01	-.24410989 00
11.209	-.19884322 00	.12242896 00	.22068798 00	-.43675113 -01	-.24406658 00
11.210	-.19896554 00	.12221915 00	.22077092 00	-.43442725 -01	-.24402305 00
11.211	-.19908766 00	.12200923 00	.22085364 00	-.43210320 -01	-.24397931 00
11.212	-.19920956 00	.12179921 00	.22093614 00	-.42977893 -01	-.24393537 00
11.213	-.19933126 00	.12158908 00	.22101842 00	-.42745447 -01	-.24389122 00
11.214	-.19945274 00	.12137886 00	.22110048 00	-.42512983 -01	-.24384685 00
11.215	-.19957401 00	.12116853 00	.22118231 00	-.42280501 -01	-.24380228 00
11.216	-.19969508 00	.12095810 00	.22126392 00	-.42047999 -01	-.24375750 00
11.217	-.19981593 00	.12074757 00	.22134532 00	-.41815479 -01	-.24371252 00
11.218	-.19993657 00	.12053694 00	.22142649 00	-.41582942 -01	-.24366732 00
11.219	-.20005700 00	.12032621 00	.22150744 00	-.41350386 -01	-.24362191 00
11.220	-.20017722 00	.12011537 00	.22158816 00	-.41117812 -01	-.24357630 00
11.221	-.20029723 00	.11990444 00	.22166867 00	-.40885220 -01	-.24353048 00
11.222	-.20041703 00	.11969341 00	.22174895 00	-.40652614 -01	-.24348444 00
11.223	-.20053662 00	.11948228 00	.22182902 00	-.40419988 -01	-.24343820 00
11.224	-.20065600 00	.11927104 00	.22190886 00	-.40187346 -01	-.24339176 00
11.225	-.20077516 00	.11905971 00	.22198847 00	-.39954686 -01	-.24334510 00
11.226	-.20089412 00	.11884828 00	.22206787 00	-.39722013 -01	-.24329823 00
11.227	-.20101286 00	.11863675 00	.22214704 00	-.39489321 -01	-.24325116 00
11.228	-.20113139 00	.11842512 00	.22222600 00	-.39256614 -01	-.24320388 00
11.229	-.20124971 00	.11821339 00	.22230473 00	-.39023890 -01	-.24315639 00
11.230	-.20136782 00	.11800157 00	.22238323 00	-.38791153 -01	-.24310869 00
11.231	-.20148571 00	.11778964 00	.22246152 00	-.38558399 -01	-.24306079 00
11.232	-.20160340 00	.11757762 00	.22253958 00	-.38325630 -01	-.24301267 00
11.233	-.20172087 00	.11736550 00	.22261742 00	-.38092848 -01	-.24296435 00
11.234	-.20183813 00	.11715328 00	.22269504 00	-.37860049 -01	-.24291582 00
11.235	-.20195517 00	.11694096 00	.22277244 00	-.37627236 -01	-.24286709 00
11.236	-.20207201 00	.11672855 00	.22284961 00	-.37394409 -01	-.24281814 00
11.237	-.20218863 00	.11651604 00	.22292656 00	-.37161569 -01	-.24276899 00
11.238	-.20230504 00	.11630344 00	.22300329 00	-.36928714 -01	-.24271963 00
11.239	-.20242124 00	.11609073 00	.22307979 00	-.36695846 -01	-.24267006 00
11.240	-.20253722 00	.11587794 00	.22315607 00	-.36462963 -01	-.24262029 00
11.241	-.20265299 00	.11566504 00	.22323213 00	-.36230070 -01	-.24257031 00
11.242	-.20276855 00	.11545205 00	.22330797 00	-.35997162 -01	-.24252012 00
11.243	-.20288390 00	.11523896 00	.22338358 00	-.35764241 -01	-.24246972 00
11.244	-.20299903 00	.11502578 00	.22345897 00	-.35531308 -01	-.24241911 00
11.245	-.20311395 00	.11481251 00	.22353414 00	-.35298364 -01	-.24236830 00
11.246	-.20322866 00	.11459914 00	.22360908 00	-.35065406 -01	-.24231728 00
11.247	-.20334315 00	.11438567 00	.22368380 00	-.34832437 -01	-.24226606 00
11.248	-.20345743 00	.11417211 00	.22375830 00	-.34599456 -01	-.24221462 00
11.249	-.20357149 00	.11395845 00	.22383257 00	-.34366465 -01	-.24216298 00
11.250	-.20368534 00	.11374470 00	.22390662 00	-.34133461 -01	-.24211114 00

Y5		Y6		Y7		Y8		Y9		X
-.12002754	00	.12921437	00	.26745915	00	.20507972	00	.25485716	-01	11.201
-.12921429	00	.12901609	00	.26742114	00	.20520065	00	.25670305	-01	11.202
-.12940092	00	.12881774	00	.26738297	00	.20532147	00	.25854868	-01	11.203
-.12958743	00	.12861931	00	.26734464	00	.20544218	00	.26039406	-01	11.204
-.12977382	00	.12842081	00	.26730615	00	.20556278	00	.26223919	-01	11.205
-.12996009	00	.12822223	00	.26726750	00	.20568326	00	.26408406	-01	11.206
-.13014624	00	.12802358	00	.26722869	00	.20580363	00	.26592866	-01	11.207
-.13033227	00	.12782486	00	.26718972	00	.20592390	00	.26777301	-01	11.208
-.13051818	00	.12762606	00	.26715059	00	.20604405	00	.26961710	-01	11.209
-.13070396	00	.12742719	00	.26711130	00	.20616409	00	.27146093	-01	11.210
-.13088963	00	.12722824	00	.26707185	00	.20628401	00	.27330448	-01	11.211
-.13107517	00	.12702922	00	.26703224	00	.20640383	00	.27514779	-01	11.212
-.13126059	00	.12683013	00	.26699248	00	.20652353	00	.27699084	-01	11.213
-.13144589	00	.12663097	00	.26695255	00	.20664312	00	.27883363	-01	11.214
-.13163107	00	.12643174	00	.26691246	00	.20676260	00	.28067613	-01	11.215
-.13181613	00	.12623243	00	.26687222	00	.20688197	00	.28251839	-01	11.216
-.13200106	00	.12603305	00	.26683181	00	.20700122	00	.28436038	-01	11.217
-.13218587	00	.12583360	00	.26679125	00	.20712036	00	.28620209	-01	11.218
-.13237056	00	.12563407	00	.26675053	00	.20723939	00	.28804355	-01	11.219
-.13255513	00	.12543447	00	.26670964	00	.20735831	00	.28988474	-01	11.220
-.13273957	00	.12523481	00	.26666860	00	.20747711	00	.29172567	-01	11.221
-.13292389	00	.12503507	00	.26662740	00	.20759580	00	.29356631	-01	11.222
-.13310809	00	.12483526	00	.26658604	00	.20771438	00	.29540670	-01	11.223
-.13329217	00	.12463537	00	.26654452	00	.20783285	00	.29724682	-01	11.224
-.13347612	00	.12443542	00	.26650284	00	.20795120	00	.29908667	-01	11.225
-.13365995	00	.12423539	00	.26646101	00	.20806944	00	.30092623	-01	11.226
-.13384365	00	.12403530	00	.26641901	00	.20818757	00	.30276554	-01	11.227
-.13402723	00	.12383513	00	.26637686	00	.20830559	00	.30460457	-01	11.228
-.13421069	00	.12363489	00	.26633454	00	.20842349	00	.30644333	-01	11.229
-.13439402	00	.12343459	00	.26629207	00	.20854127	00	.30828181	-01	11.230
-.13457723	00	.12323421	00	.26624943	00	.20865895	00	.31012002	-01	11.231
-.13476032	00	.12303376	00	.26620664	00	.20877651	00	.31195796	-01	11.232
-.13494328	00	.12283324	00	.26616369	00	.20889396	00	.31379561	-01	11.233
-.13512612	00	.12263265	00	.26612058	00	.20901130	00	.31563300	-01	11.234
-.13530883	00	.12243199	00	.26607731	00	.20912852	00	.31747011	-01	11.235
-.13549142	00	.12223127	00	.26603388	00	.20924563	00	.31930695	-01	11.236
-.13567388	00	.12203047	00	.26599030	00	.20936262	00	.32114349	-01	11.237
-.13585621	00	.12182960	00	.26594655	00	.20947950	00	.32297977	-01	11.238
-.13603843	00	.12162867	00	.26590265	00	.20959627	00	.32481577	-01	11.239
-.13622051	00	.12142766	00	.26585858	00	.20971292	00	.32665149	-01	11.240
-.13640247	00	.12122659	00	.26581436	00	.20982946	00	.32848692	-01	11.241
-.13658431	00	.12102544	00	.26576998	00	.20994589	00	.33032207	-01	11.242
-.13676602	00	.12082423	00	.26572544	00	.21006220	00	.33215695	-01	11.243
-.13694761	00	.12062295	00	.26568074	00	.21017840	00	.33399154	-01	11.244
-.13712906	00	.12042160	00	.26563589	00	.21029448	00	.33582584	-01	11.245
-.13731039	00	.12022019	00	.26559087	00	.21041045	00	.33765987	-01	11.246
-.13749160	00	.12001870	00	.26554570	00	.21052631	00	.33949361	-01	11.247
-.13767268	00	.11981715	00	.26550036	00	.21064205	00	.34132706	-01	11.248
-.13785363	00	.11961553	00	.26545487	00	.21075768	00	.34316022	-01	11.249
-.13803446	00	.11941384	00	.26540922	00	.21087319	00	.34499311	-01	11.250

X	Y0		Y1		Y2		Y3		Y4	
11.251	-.20379898	00	.11353086	00	.22398045	00	-.33900444	-01	-.24208908	00
11.252	-.20391241	00	.11331693	00	.22405406	00	-.33667422	-01	-.24200682	00
11.253	-.20402562	00	.11310290	00	.22412744	00	-.33434386	-01	-.24199435	00
11.254	-.20413861	00	.11288877	00	.22420059	00	-.33201339	-01	-.24190168	00
11.255	-.20425139	00	.11267456	00	.22427353	00	-.32968283	-01	-.24184880	00
11.256	-.20436396	00	.11246025	00	.22434624	00	-.32735218	-01	-.24179571	00
11.257	-.20447631	00	.11224585	00	.22441872	00	-.32502142	-01	-.24174242	00
11.258	-.20458845	00	.11203135	00	.22449098	00	-.32269056	-01	-.24168892	00
11.259	-.20470038	00	.11181677	00	.22456302	00	-.32035961	-01	-.24163521	00
11.260	-.20481209	00	.11160209	00	.22463484	00	-.31802859	-01	-.24158130	00
11.261	-.20492358	00	.11138732	00	.22470643	00	-.31569746	-01	-.24152718	00
11.262	-.20503486	00	.11117246	00	.22477779	00	-.31336624	-01	-.24147285	00
11.263	-.20514593	00	.11095751	00	.22484894	00	-.31103494	-01	-.24141832	00
11.264	-.20525677	00	.11074246	00	.22491985	00	-.30870358	-01	-.24136358	00
11.265	-.20536741	00	.11052733	00	.22499055	00	-.30637212	-01	-.24130864	00
11.266	-.20547783	00	.11031211	00	.22506102	00	-.30404058	-01	-.24125349	00
11.267	-.20558803	00	.11009679	00	.22513126	00	-.30170898	-01	-.24119813	00
11.268	-.20569802	00	.10988139	00	.22520129	00	-.29937729	-01	-.24114257	00
11.269	-.20580780	00	.10966589	00	.22527108	00	-.29704553	-01	-.24108680	00
11.270	-.20591736	00	.10945031	00	.22534066	00	-.29471370	-01	-.24103083	00
11.271	-.20602670	00	.10923464	00	.22541001	00	-.29238183	-01	-.24097465	00
11.272	-.20613582	00	.10901887	00	.22547913	00	-.29004987	-01	-.24091826	00
11.273	-.20624474	00	.10880302	00	.22554803	00	-.28771784	-01	-.24086167	00
11.274	-.20635343	00	.10858708	00	.22561670	00	-.28538576	-01	-.24080488	00
11.275	-.20646191	00	.10837105	00	.22568516	00	-.28305364	-01	-.24074788	00
11.276	-.20657017	00	.10815493	00	.22575338	00	-.28072144	-01	-.24069067	00
11.277	-.20667822	00	.10793873	00	.22582138	00	-.27838919	-01	-.24063326	00
11.278	-.20678605	00	.10772243	00	.22588916	00	-.27605688	-01	-.24057564	00
11.279	-.20689366	00	.10750605	00	.22595671	00	-.27372455	-01	-.24051782	00
11.280	-.20700106	00	.10728958	00	.22602404	00	-.27139215	-01	-.24045979	00
11.281	-.20710824	00	.10707303	00	.22609114	00	-.26905970	-01	-.24040156	00
11.282	-.20721521	00	.10685638	00	.22615802	00	-.26672723	-01	-.24034312	00
11.283	-.20732196	00	.10663965	00	.22622467	00	-.26439470	-01	-.24028448	00
11.284	-.20742849	00	.10642284	00	.22629110	00	-.26206213	-01	-.24022563	00
11.285	-.20753480	00	.10620593	00	.22635730	00	-.25972952	-01	-.24016658	00
11.286	-.20764090	00	.10598894	00	.22642327	00	-.25739690	-01	-.24010732	00
11.287	-.20774678	00	.10577187	00	.22648903	00	-.25506422	-01	-.24004786	00
11.288	-.20785244	00	.10555471	00	.22655455	00	-.25273152	-01	-.23998819	00
11.289	-.20795789	00	.10533746	00	.22661985	00	-.25039879	-01	-.23992832	00
11.290	-.20806312	00	.10512013	00	.22668493	00	-.24806605	-01	-.23986824	00
11.291	-.20816813	00	.10490271	00	.22674978	00	-.24573326	-01	-.23980796	00
11.292	-.20827292	00	.10468521	00	.22681441	00	-.24340046	-01	-.23974748	00
11.293	-.20837750	00	.10446763	00	.22687881	00	-.24106764	-01	-.23968679	00
11.294	-.20848186	00	.10424996	00	.22694298	00	-.23873481	-01	-.23962590	00
11.295	-.20858600	00	.10403220	00	.22700693	00	-.23640196	-01	-.23956480	00
11.296	-.20868992	00	.10381436	00	.22707065	00	-.23406909	-01	-.23950350	00
11.297	-.20879363	00	.10359644	00	.22713415	00	-.23173623	-01	-.23944200	00
11.298	-.20889712	00	.10337844	00	.22719742	00	-.22940333	-01	-.23938029	00
11.299	-.20900039	00	.10316035	00	.22726047	00	-.22707044	-01	-.23931837	00
11.300	-.20910344	00	.10294217	00	.22732329	00	-.22473754	-01	-.23925626	00

Y5		Y6		Y7		Y8		Y9		X
-.13821516	00	.11921209	00	.26536341	00	.21098859	00	.34682570	-01	11.251
-.13839573	00	.11901026	00	.26531745	00	.21110387	00	.34865800	-01	11.252
-.13857617	00	.11880837	00	.26527132	00	.21121904	00	.35049002	-01	11.253
-.13875649	00	.11860642	00	.26522503	00	.21133409	00	.35232176	-01	11.254
-.13893668	00	.11840439	00	.26517859	00	.21144903	00	.35415320	-01	11.255
-.13911674	00	.11820230	00	.26513199	00	.21156385	00	.35598434	-01	11.256
-.13929668	00	.11800014	00	.26508523	00	.21167856	00	.35781520	-01	11.257
-.13947649	00	.11779792	00	.26503831	00	.21179316	00	.35964577	-01	11.258
-.13965617	00	.11759563	00	.26499123	00	.21190764	00	.36147604	-01	11.259
-.13983572	00	.11739327	00	.26494400	00	.21202200	00	.36330601	-01	11.260
-.14001514	00	.11719085	00	.26489661	00	.21213625	00	.36513570	-01	11.261
-.14019444	00	.11698836	00	.26484905	00	.21225038	00	.36696510	-01	11.262
-.14037360	00	.11678580	00	.26480134	00	.21236440	00	.36879420	-01	11.263
-.14055264	00	.11658318	00	.26475348	00	.21247831	00	.37062299	-01	11.264
-.14073155	00	.11638050	00	.26470545	00	.21259209	00	.37245150	-01	11.265
-.14091033	00	.11617775	00	.26465726	00	.21270577	00	.37427971	-01	11.266
-.14108898	00	.11597493	00	.26460892	00	.21281932	00	.37610761	-01	11.267
-.14126750	00	.11577205	00	.26456042	00	.21293276	00	.37793522	-01	11.268
-.14144590	00	.11556910	00	.26451176	00	.21304609	00	.37976254	-01	11.269
-.14162416	00	.11536609	00	.26446294	00	.21315930	00	.38158956	-01	11.270
-.14180229	00	.11516302	00	.26441397	00	.21327239	00	.38341626	-01	11.271
-.14198030	00	.11495988	00	.26436483	00	.21338537	00	.38524268	-01	11.272
-.14215817	00	.11475667	00	.26431554	00	.21349823	00	.38706879	-01	11.273
-.14233591	00	.11455340	00	.26426609	00	.21361098	00	.38889460	-01	11.274
-.14251353	00	.11435007	00	.26421648	00	.21372361	00	.39072010	-01	11.275
-.14269101	00	.11414667	00	.26416672	00	.21383613	00	.39254530	-01	11.276
-.14286837	00	.11394321	00	.26411679	00	.21394852	00	.39437020	-01	11.277
-.14304559	00	.11373969	00	.26406671	00	.21406081	00	.39619480	-01	11.278
-.14322268	00	.11353610	00	.26401647	00	.21417297	00	.39801907	-01	11.279
-.14339964	00	.11333245	00	.26396608	00	.21428502	00	.39984306	-01	11.280
-.14357647	00	.11312873	00	.26391552	00	.21439695	00	.40166673	-01	11.281
-.14375317	00	.11292496	00	.26386481	00	.21450877	00	.40349009	-01	11.282
-.14392974	00	.11272112	00	.26381394	00	.21462047	00	.40531315	-01	11.283
-.14410618	00	.11251721	00	.26376291	00	.21473205	00	.40713590	-01	11.284
-.14428248	00	.11231325	00	.26371172	00	.21484352	00	.40895834	-01	11.285
-.14445866	00	.11210922	00	.26366038	00	.21495487	00	.41078046	-01	11.286
-.14463470	00	.11190513	00	.26360888	00	.21506610	00	.41260228	-01	11.287
-.14481061	00	.11170097	00	.26355722	00	.21517722	00	.41442379	-01	11.288
-.14498639	00	.11149676	00	.26350540	00	.21528822	00	.41624499	-01	11.289
-.14516204	00	.11129248	00	.26345343	00	.21539910	00	.41806586	-01	11.290
-.14533755	00	.11108814	00	.26340129	00	.21550986	00	.41988643	-01	11.291
-.14551293	00	.11088374	00	.26334900	00	.21562051	00	.42170669	-01	11.292
-.14568818	00	.11067928	00	.26329656	00	.21573104	00	.42352662	-01	11.293
-.14586330	00	.11047476	00	.26324395	00	.21584145	00	.42534623	-01	11.294
-.14603828	00	.11027018	00	.26319119	00	.21595175	00	.42716555	-01	11.295
-.14621313	00	.11006553	00	.26313827	00	.21606193	00	.42898454	-01	11.296
-.14638785	00	.10986082	00	.26308519	00	.21617199	00	.43080320	-01	11.297
-.14656244	00	.10965606	00	.26303196	00	.21628193	00	.43262155	-01	11.298
-.14673689	00	.10945123	00	.26297857	00	.21639176	00	.43443959	-01	11.299
-.14691121	00	.10924634	00	.26292502	00	.21650147	00	.43625731	-01	11.300

X	Y0		Y1		Y2		Y3		Y4	
11.301	-.20920627	00	.10272392	00	.22738589	00	-.22240465	-01	-.23919394	00
11.302	-.20930888	00	.10250558	00	.22744825	00	-.22007175	-01	-.23913141	00
11.303	-.20941128	00	.10228716	00	.22751040	00	-.21773885	-01	-.23906868	00
11.304	-.20951346	00	.10206866	00	.22757232	00	-.21540595	-01	-.23900575	00
11.305	-.20961542	00	.10185008	00	.22763401	00	-.21307307	-01	-.23894262	00
11.306	-.20971716	00	.10163141	00	.22769547	00	-.21074019	-01	-.23887928	00
11.307	-.20981868	00	.10141266	00	.22775671	00	-.20840732	-01	-.23881574	00
11.308	-.20991998	00	.10119384	00	.22781773	00	-.20607446	-01	-.23875199	00
11.309	-.21002107	00	.10097493	00	.22787851	00	-.20374163	-01	-.23868804	00
11.310	-.21012193	00	.10075594	00	.22793908	00	-.20140880	-01	-.23862389	00
11.311	-.21022258	00	.10053687	00	.22799941	00	-.19907599	-01	-.23855954	00
11.312	-.21032301	00	.10031771	00	.22805952	00	-.19674320	-01	-.23849498	00
11.313	-.21042322	00	.10009848	00	.22811940	00	-.19441045	-01	-.23843022	00
11.314	-.21052320	00	.99879173	-01	.22817906	00	-.19207772	-01	-.23836526	00
11.315	-.21062297	00	.99659781	-01	.22823849	00	-.18974500	-01	-.23830009	00
11.316	-.21072252	00	.99440312	-01	.22829769	00	-.18741234	-01	-.23823472	00
11.317	-.21082185	00	.99220762	-01	.22835667	00	-.18507969	-01	-.23816915	00
11.318	-.21092097	00	.99001133	-01	.22841542	00	-.18274707	-01	-.23810337	00
11.319	-.21101986	00	.98781425	-01	.22847395	00	-.18041449	-01	-.23803740	00
11.320	-.21111853	00	.98561640	-01	.22853224	00	-.17808197	-01	-.23797122	00
11.321	-.21121698	00	.98341775	-01	.22859032	00	-.17574946	-01	-.23790484	00
11.322	-.21131521	00	.98121832	-01	.22864816	00	-.17341701	-01	-.23783825	00
11.323	-.21141322	00	.97901810	-01	.22870578	00	-.17108459	-01	-.23777147	00
11.324	-.21151102	00	.97681713	-01	.22876317	00	-.16875224	-01	-.23770448	00
11.325	-.21160859	00	.97461537	-01	.22882034	00	-.16641992	-01	-.23763729	00
11.326	-.21170594	00	.97241284	-01	.22887728	00	-.16408766	-01	-.23756989	00
11.327	-.21180307	00	.97020953	-01	.22893399	00	-.16175544	-01	-.23750230	00
11.328	-.21189998	00	.96800547	-01	.22899047	00	-.15942330	-01	-.23743450	00
11.329	-.21199667	00	.96580063	-01	.22904673	00	-.15709120	-01	-.23736650	00
11.330	-.21209314	00	.96359503	-01	.22910276	00	-.15475916	-01	-.23729830	00
11.331	-.21218939	00	.96138868	-01	.22915857	00	-.15242720	-01	-.23722990	00
11.332	-.21228542	00	.95918156	-01	.22921414	00	-.15009529	-01	-.23716130	00
11.333	-.21238123	00	.95697368	-01	.22926949	00	-.14776344	-01	-.23709249	00
11.334	-.21247681	00	.95476505	-01	.22932462	00	-.14543166	-01	-.23702349	00
11.335	-.21257218	00	.95255567	-01	.22937951	00	-.14309996	-01	-.23695428	00
11.336	-.21266732	00	.95034554	-01	.22943418	00	-.14076833	-01	-.23688487	00
11.337	-.21276225	00	.94813465	-01	.22948862	00	-.13843677	-01	-.23681526	00
11.338	-.21285695	00	.94592302	-01	.22954284	00	-.13610528	-01	-.23674545	00
11.339	-.21295143	00	.94371066	-01	.22959683	00	-.13377389	-01	-.23667543	00
11.340	-.21304569	00	.94149754	-01	.22965059	00	-.13144257	-01	-.23660522	00
11.341	-.21313973	00	.93928369	-01	.22970412	00	-.12911133	-01	-.23653481	00
11.342	-.21323355	00	.93706910	-01	.22975743	00	-.12678017	-01	-.23646419	00
11.343	-.21332715	00	.93485379	-01	.22981051	00	-.12444912	-01	-.23639337	00
11.344	-.21342052	00	.93263773	-01	.22986336	00	-.12211814	-01	-.23632236	00
11.345	-.21351367	00	.93042094	-01	.22991598	00	-.11978725	-01	-.23625114	00
11.346	-.21360660	00	.92820344	-01	.22996838	00	-.11745648	-01	-.23617972	00
11.347	-.21369931	00	.92598520	-01	.23002055	00	-.11512578	-01	-.23610810	00
11.348	-.21379180	00	.92376624	-01	.23007249	00	-.11279518	-01	-.23603628	00
11.349	-.21388407	00	.92154655	-01	.23012420	00	-.11046468	-01	-.23596426	00
11.350	-.21397611	00	.91932616	-01	.23017569	00	-.10813430	-01	-.23589204	00

Y5		Y6		Y7		Y8		Y9		X
-.14708539	00	.10904139	00	.26287131	00	.21661106	00	.43807469	-01	11.301
-.14725944	00	.10883638	00	.26281745	00	.21672053	00	.43989176	-01	11.302
-.14743336	00	.10863132	00	.26276343	00	.21682989	00	.44170852	-01	11.303
-.14760714	00	.10842619	00	.26270925	00	.21693912	00	.44352495	-01	11.304
-.14778079	00	.10822100	00	.26265492	00	.21704824	00	.44534105	-01	11.305
-.14795430	00	.10801575	00	.26260042	00	.21715724	00	.44715682	-01	11.306
-.14812768	00	.10781044	00	.26254577	00	.21726613	00	.44897229	-01	11.307
-.14830093	00	.10760508	00	.26249097	00	.21737489	00	.45078743	-01	11.308
-.14847404	00	.10739965	00	.26243600	00	.21748354	00	.45260222	-01	11.309
-.14864702	00	.10719417	00	.26238088	00	.21759207	00	.45441670	-01	11.310
-.14881986	00	.10698863	00	.26232561	00	.21770048	00	.45623086	-01	11.311
-.14899257	00	.10678302	00	.26227017	00	.21780877	00	.45804469	-01	11.312
-.14916514	00	.10657736	00	.26221458	00	.21791694	00	.45985817	-01	11.313
-.14933757	00	.10637164	00	.26215883	00	.21802500	00	.46167135	-01	11.314
-.14950988	00	.10616587	00	.26210293	00	.21813294	00	.46348419	-01	11.315
-.14968204	00	.10596003	00	.26204687	00	.21824075	00	.46529668	-01	11.316
-.14985407	00	.10575414	00	.26199065	00	.21834845	00	.46710886	-01	11.317
-.15002596	00	.10554819	00	.26193427	00	.21845603	00	.46892071	-01	11.318
-.15019772	00	.10534218	00	.26187774	00	.21856350	00	.47073222	-01	11.319
-.15036934	00	.10513611	00	.26182105	00	.21867084	00	.47254339	-01	11.320
-.15054083	00	.10492999	00	.26176420	00	.21877806	00	.47435424	-01	11.321
-.15071218	00	.10472381	00	.26170720	00	.21888517	00	.47616475	-01	11.322
-.15088339	00	.10451757	00	.26165004	00	.21899215	00	.47797493	-01	11.323
-.15105447	00	.10431127	00	.26159273	00	.21909902	00	.47978476	-01	11.324
-.15122541	00	.10410492	00	.26153525	00	.21920577	00	.48159427	-01	11.325
-.15139621	00	.10389851	00	.26147763	00	.21931240	00	.48340344	-01	11.326
-.15156687	00	.10369205	00	.26141984	00	.21941891	00	.48521227	-01	11.327
-.15173740	00	.10348553	00	.26136190	00	.21952529	00	.48702075	-01	11.328
-.15190779	00	.10327895	00	.26130380	00	.21963156	00	.48882890	-01	11.329
-.15207805	00	.10307231	00	.26124555	00	.21973772	00	.49063671	-01	11.330
-.15224816	00	.10286562	00	.26118714	00	.21984375	00	.49244417	-01	11.331
-.15241814	00	.10265888	00	.26112857	00	.21994966	00	.49425130	-01	11.332
-.15258799	00	.10245208	00	.26106984	00	.22005545	00	.49605809	-01	11.333
-.15275769	00	.10224522	00	.26101096	00	.22016112	00	.49786454	-01	11.334
-.15292725	00	.10203831	00	.26095193	00	.22026667	00	.49967063	-01	11.335
-.15309668	00	.10183134	00	.26089274	00	.22037211	00	.50147638	-01	11.336
-.15326597	00	.10162432	00	.26083339	00	.22047742	00	.50328180	-01	11.337
-.15343512	00	.10141724	00	.26077388	00	.22058261	00	.50508687	-01	11.338
-.15360413	00	.10121011	00	.26071422	00	.22068768	00	.50689158	-01	11.339
-.15377301	00	.10100292	00	.26065441	00	.22079264	00	.50869596	-01	11.340
-.15394174	00	.10079568	00	.26059443	00	.22089747	00	.51049998	-01	11.341
-.15411034	00	.10058839	00	.26053430	00	.22100218	00	.51230367	-01	11.342
-.15427879	00	.10038104	00	.26047402	00	.22110677	00	.51410699	-01	11.343
-.15444711	00	.10017363	00	.26041358	00	.22121125	00	.51590997	-01	11.344
-.15461529	00	.99966177	-01	.26035298	00	.22131560	00	.51771260	-01	11.345
-.15478333	00	.99758667	-01	.26029223	00	.22141983	00	.51951487	-01	11.346
-.15495123	00	.99551102	-01	.26023132	00	.22152394	00	.52131680	-01	11.347
-.15511899	00	.99343484	-01	.26017026	00	.22162793	00	.52311838	-01	11.348
-.15528661	00	.99135812	-01	.26010904	00	.22173180	00	.52491961	-01	11.349
-.15545409	00	.98928089	-01	.26004766	00	.22183554	00	.52672047	-01	11.350

X	Y0	Y1	Y2	Y3	Y4
11.351	-.21406793 00	.91710504 -01	.23022695 00	-.10580401 -01	-.23581962 00
11.352	-.21415953 00	.91488320 -01	.23027798 00	-.10347383 -01	-.23574700 00
11.353	-.21425091 00	.91266066 -01	.23032879 00	-.10114375 -01	-.23567418 00
11.354	-.21434206 00	.91043742 -01	.23037936 00	-.98813809 -02	-.23560116 00
11.355	-.21443300 00	.90821345 -01	.23042971 00	-.96483958 -02	-.23552794 00
11.356	-.21452371 00	.90598878 -01	.23047983 00	-.94154223 -02	-.23545452 00
11.357	-.21461419 00	.90376341 -01	.23052973 00	-.91824606 -02	-.23538090 00
11.358	-.21470446 00	.90153735 -01	.23057939 00	-.89495126 -02	-.23530708 00
11.359	-.21479450 00	.89931058 -01	.23062883 00	-.87165750 -02	-.23523306 00
11.360	-.21488432 00	.89708311 -01	.23067804 00	-.84836498 -02	-.23515884 00
11.361	-.21497392 00	.89485496 -01	.23072702 00	-.82507390 -02	-.23508442 00
11.362	-.21506329 00	.89262611 -01	.23077577 00	-.80178392 -02	-.23500980 00
11.363	-.21515244 00	.89039656 -01	.23082430 00	-.77849525 -02	-.23493499 00
11.364	-.21524137 00	.88816633 -01	.23087260 00	-.75520791 -02	-.23485997 00
11.365	-.21533008 00	.88593543 -01	.23092067 00	-.73192209 -02	-.23478475 00
11.366	-.21541856 00	.88370383 -01	.23096851 00	-.70863745 -02	-.23470934 00
11.367	-.21550682 00	.88147155 -01	.23101613 00	-.68535422 -02	-.23463373 00
11.368	-.21559485 00	.87923859 -01	.23106351 00	-.66207238 -02	-.23455791 00
11.369	-.21568267 00	.87700498 -01	.23111067 00	-.63879216 -02	-.23448190 00
11.370	-.21577025 00	.87477067 -01	.23115760 00	-.61551321 -02	-.23440569 00
11.371	-.21585762 00	.87253569 -01	.23120430 00	-.59223574 -02	-.23432928 00
11.372	-.21594476 00	.87030004 -01	.23125078 00	-.56895976 -02	-.23425268 00
11.373	-.21603168 00	.86806374 -01	.23129702 00	-.54568547 -02	-.23417587 00
11.374	-.21611837 00	.86582676 -01	.23134304 00	-.52241257 -02	-.23409887 00
11.375	-.21620484 00	.86358912 -01	.23138883 00	-.49914121 -02	-.23402166 00
11.376	-.21629109 00	.86135082 -01	.23143439 00	-.47587141 -02	-.23394426 00
11.377	-.21637711 00	.85911187 -01	.23147972 00	-.45260343 -02	-.23386666 00
11.378	-.21646291 00	.85687226 -01	.23152483 00	-.42933688 -02	-.23378886 00
11.379	-.21654849 00	.85463199 -01	.23156970 00	-.40607197 -02	-.23371087 00
11.380	-.21663384 00	.85239108 -01	.23161435 00	-.38280890 -02	-.23363268 00
11.381	-.21671897 00	.85014951 -01	.23165877 00	-.35954735 -02	-.23355428 00
11.382	-.21680387 00	.84790730 -01	.23170296 00	-.33628750 -02	-.23347570 00
11.383	-.21688855 00	.84566444 -01	.23174692 00	-.31302940 -02	-.23339691 00
11.384	-.21697300 00	.84342095 -01	.23179066 00	-.28977321 -02	-.23331792 00
11.385	-.21705723 00	.84117681 -01	.23183416 00	-.26651863 -02	-.23323874 00
11.386	-.21714124 00	.83893203 -01	.23187744 00	-.24326583 -02	-.23315936 00
11.387	-.21722502 00	.83668661 -01	.23192049 00	-.22001486 -02	-.23307979 00
11.388	-.21730858 00	.83444058 -01	.23196331 00	-.19676589 -02	-.23300001 00
11.389	-.21739191 00	.83219390 -01	.23200590 00	-.17351862 -02	-.23292004 00
11.390	-.21747501 00	.82994660 -01	.23204826 00	-.15027321 -02	-.23283987 00
11.391	-.21755790 00	.82769866 -01	.23209040 00	-.12702971 -02	-.23275951 00
11.392	-.21764055 00	.82545012 -01	.23213231 00	-.10378831 -02	-.23267894 00
11.393	-.21772299 00	.82320094 -01	.23217398 00	-.80548666 -03	-.23259818 00
11.394	-.21780519 00	.82095114 -01	.23221543 00	-.57311002 -03	-.23251723 00
11.395	-.21788718 00	.81870075 -01	.23225665 00	-.34075495 -03	-.23243607 00
11.396	-.21796893 00	.81644971 -01	.23229764 00	-.10841819 -03	-.23235472 00
11.397	-.21805047 00	.81419807 -01	.23233840 00	.12389830 -03	-.23227318 00
11.398	-.21813177 00	.81194582 -01	.23237894 00	.35619427 -03	-.23219143 00
11.399	-.21821286 00	.80969297 -01	.23241924 00	.58846788 -03	-.23210949 00
11.400	-.21829371 00	.80743950 -01	.23245932 00	.82072221 -03	-.23202736 00

Y5	Y6	Y7	Y8	Y9	X
-.15562143 00	.98720311 -01	.25998613 00	.22193917 00	.52852098 -01	11.351
-.15578863 00	.98512481 -01	.25992444 00	.22204268 00	.53032115 -01	11.352
-.15595569 00	.98304597 -01	.25986260 00	.22214606 00	.53212096 -01	11.353
-.15612261 00	.98096663 -01	.25980060 00	.22224933 00	.53392039 -01	11.354
-.15628938 00	.97888675 -01	.25973845 00	.22235247 00	.53571949 -01	11.355
-.15645602 00	.97680634 -01	.25967614 00	.22245550 00	.53751823 -01	11.356
-.15662252 00	.97472542 -01	.25961367 00	.22255840 00	.53931660 -01	11.357
-.15678888 00	.97264399 -01	.25955105 00	.22266118 00	.54111461 -01	11.358
-.15695509 00	.97056203 -01	.25948827 00	.22276384 00	.54291227 -01	11.359
-.15712117 00	.96847955 -01	.25942534 00	.22286637 00	.54470957 -01	11.360
-.15728710 00	.96639657 -01	.25936226 00	.22296879 00	.54650650 -01	11.361
-.15745289 00	.96431306 -01	.25929901 00	.22307109 00	.54830307 -01	11.362
-.15761854 00	.96222904 -01	.25923562 00	.22317326 00	.55009929 -01	11.363
-.15778405 00	.96014451 -01	.25917206 00	.22327531 00	.55189514 -01	11.364
-.15794941 00	.95805949 -01	.25910836 00	.22337724 00	.55369061 -01	11.365
-.15811464 00	.95597394 -01	.25904449 00	.22347905 00	.55548574 -01	11.366
-.15827972 00	.95388789 -01	.25898047 00	.22358074 00	.55728049 -01	11.367
-.15844466 00	.95180133 -01	.25891630 00	.22368230 00	.55907489 -01	11.368
-.15860946 00	.94971429 -01	.25885197 00	.22378375 00	.56086890 -01	11.369
-.15877411 00	.94762673 -01	.25878749 00	.22388507 00	.56266256 -01	11.370
-.15893863 00	.94553867 -01	.25872285 00	.22398627 00	.56445585 -01	11.371
-.15910300 00	.94345010 -01	.25865805 00	.22408735 00	.56624877 -01	11.372
-.15926722 00	.94136106 -01	.25859311 00	.22418830 00	.56804131 -01	11.373
-.15943131 00	.93927151 -01	.25852800 00	.22428913 00	.56983349 -01	11.374
-.15959525 00	.93718146 -01	.25846274 00	.22438985 00	.57162531 -01	11.375
-.15975905 00	.93509092 -01	.25839733 00	.22449043 00	.57341675 -01	11.376
-.15992270 00	.93299991 -01	.25833176 00	.22459090 00	.57520780 -01	11.377
-.16008622 00	.93090838 -01	.25826604 00	.22469125 00	.57699850 -01	11.378
-.16024958 00	.92881637 -01	.25820016 00	.22479147 00	.57878882 -01	11.379
-.16041281 00	.92672389 -01	.25813413 00	.22489157 00	.58057876 -01	11.380
-.16057589 00	.92463091 -01	.25806794 00	.22499154 00	.58236834 -01	11.381
-.16073883 00	.92253745 -01	.25800160 00	.22509140 00	.58415754 -01	11.382
-.16090162 00	.92044350 -01	.25793511 00	.22519113 00	.58594636 -01	11.383
-.16106427 00	.91834909 -01	.25786846 00	.22529074 00	.58773479 -01	11.384
-.16122677 00	.91625418 -01	.25780165 00	.22539022 00	.58952286 -01	11.385
-.16138913 00	.91415879 -01	.25773469 00	.22548959 00	.59131055 -01	11.386
-.16155135 00	.91206293 -01	.25766758 00	.22558883 00	.59309786 -01	11.387
-.16171342 00	.90996661 -01	.25760031 00	.22568795 00	.59488478 -01	11.388
-.16187534 00	.90786980 -01	.25753289 00	.22578694 00	.59667133 -01	11.389
-.16203712 00	.90577252 -01	.25746531 00	.22588581 00	.59845750 -01	11.390
-.16219876 00	.90367477 -01	.25739758 00	.22598456 00	.60024330 -01	11.391
-.16236025 00	.90157657 -01	.25732969 00	.22608318 00	.60202869 -01	11.392
-.16252160 00	.89947788 -01	.25726165 00	.22618169 00	.60381371 -01	11.393
-.16268280 00	.89737873 -01	.25719346 00	.22628006 00	.60559835 -01	11.394
-.16284385 00	.89527913 -01	.25712511 00	.22637832 00	.60738260 -01	11.395
-.16300476 00	.89317904 -01	.25705661 00	.22647645 00	.60916647 -01	11.396
-.16316552 00	.89107850 -01	.25698795 00	.22657446 00	.61094995 -01	11.397
-.16332614 00	.88897750 -01	.25691914 00	.22667234 00	.61273305 -01	11.398
-.16348661 00	.88687606 -01	.25685018 00	.22677011 00	.61451575 -01	11.399
-.16364694 00	.88477414 -01	.25678106 00	.22686774 00	.61629807 -01	11.400

X	Y0	Y1	Y2	Y3	Y4
11.401	-.21837434 00	.80518543 -01	.23249917 00	.10529554 -02	-.23194503 00
11.402	-.21845475 00	.80293076 -01	.23253878 00	.12851673 -02	-.23186250 00
11.403	-.21853493 00	.80067551 -01	.23257817 00	.15173557 -02	-.23177977 00
11.404	-.21861489 00	.79841964 -01	.23261733 00	.17495243 -02	-.23169685 00
11.405	-.21869461 00	.79616318 -01	.23265627 00	.19816708 -02	-.23161374 00
11.406	-.21877412 00	.79390612 -01	.23269497 00	.22137951 -02	-.23153043 00
11.407	-.21885340 00	.79164849 -01	.23273344 00	.24458955 -02	-.23144692 00
11.408	-.21893245 00	.78939026 -01	.23277169 00	.26779747 -02	-.23136322 00
11.409	-.21901127 00	.78713144 -01	.23280970 00	.29100312 -02	-.23127932 00
11.410	-.21908987 00	.78487206 -01	.23284749 00	.31420628 -02	-.23119522 00
11.411	-.21916825 00	.78261208 -01	.23288505 00	.33740730 -02	-.23111093 00
11.412	-.21924640 00	.78035152 -01	.23292238 00	.36060596 -02	-.23102645 00
11.413	-.21932432 00	.77809038 -01	.23295948 00	.38380227 -02	-.23094177 00
11.414	-.21940201 00	.77582869 -01	.23299635 00	.40699601 -02	-.23085689 00
11.415	-.21947948 00	.77356641 -01	.23303299 00	.43018751 -02	-.23077182 00
11.416	-.21955673 00	.77130356 -01	.23306940 00	.45337657 -02	-.23068656 00
11.417	-.21963374 00	.76904014 -01	.23310559 00	.47656319 -02	-.23060109 00
11.418	-.21971054 00	.76677617 -01	.23314154 00	.49974716 -02	-.23051544 00
11.419	-.21978710 00	.76451162 -01	.23317727 00	.52292881 -02	-.23042959 00
11.420	-.21986344 00	.76224652 -01	.23321276 00	.54610794 -02	-.23034355 00
11.421	-.21993955 00	.75998085 -01	.23324803 00	.56928453 -02	-.23025731 00
11.422	-.22001543 00	.75771465 -01	.23328307 00	.59245838 -02	-.23017087 00
11.423	-.22009109 00	.75544788 -01	.23331788 00	.61562982 -02	-.23008424 00
11.424	-.22016652 00	.75318055 -01	.23335246 00	.63879868 -02	-.22999742 00
11.425	-.22024173 00	.75091270 -01	.23338681 00	.66196474 -02	-.22991041 00
11.426	-.22031671 00	.74864428 -01	.23342093 00	.68512832 -02	-.22982320 00
11.427	-.22039146 00	.74637531 -01	.23345482 00	.70828923 -02	-.22973579 00
11.428	-.22046598 00	.74410580 -01	.23348848 00	.73144747 -02	-.22964819 00
11.429	-.22054028 00	.74183578 -01	.23352192 00	.75460281 -02	-.22956040 00
11.430	-.22061435 00	.73956519 -01	.23355512 00	.77775561 -02	-.22947241 00
11.431	-.22068819 00	.73729407 -01	.23358810 00	.80090565 -02	-.22938423 00
11.432	-.22076181 00	.73502242 -01	.23362084 00	.82405294 -02	-.22929586 00
11.433	-.22083520 00	.73275025 -01	.23365336 00	.84719724 -02	-.22920730 00
11.434	-.22090836 00	.73047754 -01	.23368564 00	.87033891 -02	-.22911853 00
11.435	-.22098129 00	.72820431 -01	.23371770 00	.89347774 -02	-.22902958 00
11.436	-.22105400 00	.72593054 -01	.23374953 00	.91661372 -02	-.22894043 00
11.437	-.22112648 00	.72365628 -01	.23378113 00	.93974666 -02	-.22885110 00
11.438	-.22119873 00	.72138148 -01	.23381250 00	.96287686 -02	-.22876156 00
11.439	-.22127075 00	.71910616 -01	.23384364 00	.98600416 -02	-.22867184 00
11.440	-.22134255 00	.71683032 -01	.23387455 00	.10091285 -01	-.22858192 00
11.441	-.22141412 00	.71455400 -01	.23390523 00	.10322497 -01	-.22849181 00
11.442	-.22148546 00	.71227714 -01	.23393568 00	.10553681 -01	-.22840150 00
11.443	-.22155658 00	.70999978 -01	.23396590 00	.10784835 -01	-.22831101 00
11.444	-.22162746 00	.70772192 -01	.23399590 00	.11015957 -01	-.22822032 00
11.445	-.22169812 00	.70544355 -01	.23402566 00	.11247050 -01	-.22812943 00
11.446	-.22176855 00	.70316468 -01	.23405519 00	.11478113 -01	-.22803836 00
11.447	-.22183875 00	.70088530 -01	.23408450 00	.11709145 -01	-.22794709 00
11.448	-.22190873 00	.69860545 -01	.23411357 00	.11940144 -01	-.22785564 00
11.449	-.22197847 00	.69632509 -01	.23414242 00	.12171113 -01	-.22776399 00
11.450	-.22204799 00	.69404424 -01	.23417104 00	.12402051 -01	-.22767214 00

Y5		Y6		Y7		Y8		Y9		X
-.16380712	00	.88267177	-01	.25671179	00	.22696526	00	.61808001	-01	11.401
-.16396715	00	.88056891	-01	.25664236	00	.22706265	00	.61986156	-01	11.402
-.16412704	00	.87846568	-01	.25657278	00	.22715991	00	.62164270	-01	11.403
-.16428678	00	.87636196	-01	.25650305	00	.22725706	00	.62342346	-01	11.404
-.16444637	00	.87425778	-01	.25643316	00	.22735407	00	.62520384	-01	11.405
-.16460582	00	.87215315	-01	.25636312	00	.22745097	00	.62698382	-01	11.406
-.16476512	00	.87004809	-01	.25629292	00	.22754774	00	.62876340	-01	11.407
-.16492427	00	.86794259	-01	.25622258	00	.22764438	00	.63054259	-01	11.408
-.16508327	00	.86583667	-01	.25615207	00	.22774091	00	.63232140	-01	11.409
-.16524213	00	.86373032	-01	.25608142	00	.22783730	00	.63409979	-01	11.410
-.16540084	00	.86162359	-01	.25601061	00	.22793358	00	.63587780	-01	11.411
-.16555940	00	.85951611	-01	.25593965	00	.22802973	00	.63765542	-01	11.412
-.16571782	00	.85740839	-01	.25586853	00	.22812575	00	.63943264	-01	11.413
-.16587609	00	.85530025	-01	.25579726	00	.22822165	00	.64120945	-01	11.414
-.16603421	00	.85319167	-01	.25572584	00	.22831743	00	.64298587	-01	11.415
-.16619218	00	.85108265	-01	.25565426	00	.22841308	00	.64476190	-01	11.416
-.16635000	00	.84897319	-01	.25558253	00	.22850861	00	.64653752	-01	11.417
-.16650768	00	.84686333	-01	.25551065	00	.22860401	00	.64831274	-01	11.418
-.16666520	00	.84475302	-01	.25543862	00	.22869929	00	.65008756	-01	11.419
-.16682258	00	.84264228	-01	.25536643	00	.22879444	00	.65186198	-01	11.420
-.16697981	00	.84053112	-01	.25529409	00	.22888947	00	.65363600	-01	11.421
-.16713689	00	.83841955	-01	.25522159	00	.22898437	00	.65540961	-01	11.422
-.16729382	00	.83630754	-01	.25514894	00	.22907915	00	.65718282	-01	11.423
-.16745061	00	.83419511	-01	.25507614	00	.22917380	00	.65895563	-01	11.424
-.16760724	00	.83208228	-01	.25500319	00	.22926833	00	.66072802	-01	11.425
-.16776372	00	.82996902	-01	.25493008	00	.22936273	00	.66250002	-01	11.426
-.16792006	00	.82785534	-01	.25485682	00	.22945701	00	.66427161	-01	11.427
-.16807625	00	.82574124	-01	.25478341	00	.22955116	00	.66604279	-01	11.428
-.16823228	00	.82362675	-01	.25470985	00	.22964519	00	.66781355	-01	11.429
-.16838817	00	.82151183	-01	.25463613	00	.22973909	00	.66958392	-01	11.430
-.16854391	00	.81939650	-01	.25456226	00	.22983286	00	.67135388	-01	11.431
-.16869949	00	.81728076	-01	.25448824	00	.22992652	00	.67312343	-01	11.432
-.16885493	00	.81516463	-01	.25441406	00	.23002004	00	.67489255	-01	11.433
-.16901022	00	.81304808	-01	.25433973	00	.23011344	00	.67666128	-01	11.434
-.16916535	00	.81093112	-01	.25426525	00	.23020671	00	.67842959	-01	11.435
-.16932034	00	.80881376	-01	.25419062	00	.23029986	00	.68019749	-01	11.436
-.16947517	00	.80669602	-01	.25411583	00	.23039288	00	.68196497	-01	11.437
-.16962986	00	.80457786	-01	.25404090	00	.23048578	00	.68373204	-01	11.438
-.16978439	00	.80245930	-01	.25396581	00	.23057855	00	.68549870	-01	11.439
-.16993878	00	.80034035	-01	.25389056	00	.23067120	00	.68726494	-01	11.440
-.17009301	00	.79822102	-01	.25381517	00	.23076372	00	.68903076	-01	11.441
-.17024709	00	.79610127	-01	.25373962	00	.23085611	00	.69079617	-01	11.442
-.17040102	00	.79398114	-01	.25366392	00	.23094838	00	.69256116	-01	11.443
-.17055480	00	.79186063	-01	.25358807	00	.23104052	00	.69432572	-01	11.444
-.17070843	00	.78973972	-01	.25351207	00	.23113253	00	.69608988	-01	11.445
-.17086190	00	.78761842	-01	.25343591	00	.23122442	00	.69785361	-01	11.446
-.17101523	00	.78549673	-01	.25335961	00	.23131618	00	.69961693	-01	11.447
-.17116840	00	.78337468	-01	.25328315	00	.23140782	00	.70137981	-01	11.448
-.17132142	00	.78125223	-01	.25320654	00	.23149933	00	.70314227	-01	11.449
-.17147429	00	.77912939	-01	.25312977	00	.23159071	00	.70490432	-01	11.450

X	Y0	Y1	Y2	Y3	Y4
11.451	-.22211728 00	.69176289 -01	.23419942 00	.12632957 -01	-.22758011 00
11.452	-.22218634 00	.68948108 -01	.23422758 00	.12863830 -01	-.22748788 00
11.453	-.22225518 00	.68719876 -01	.23425551 00	.13094672 -01	-.22739547 00
11.454	-.22232378 00	.68491596 -01	.23428320 00	.13325482 -01	-.22730286 00
11.455	-.22239216 00	.68263268 -01	.23431067 00	.13556259 -01	-.22721006 00
11.456	-.22246031 00	.68034894 -01	.23433791 00	.13787002 -01	-.22711707 00
11.457	-.22252823 00	.67806471 -01	.23436492 00	.14017713 -01	-.22702388 00
11.458	-.22259592 00	.67578000 -01	.23439170 00	.14248391 -01	-.22693051 00
11.459	-.22266339 00	.67349484 -01	.23441825 00	.14479034 -01	-.22683694 00
11.460	-.22273062 00	.67120919 -01	.23444457 00	.14709646 -01	-.22674318 00
11.461	-.22279763 00	.66892308 -01	.23447066 00	.14940223 -01	-.22664924 00
11.462	-.22286441 00	.66663650 -01	.23449652 00	.15170766 -01	-.22655510 00
11.463	-.22293096 00	.66434948 -01	.23452215 00	.15401274 -01	-.22646077 00
11.464	-.22299728 00	.66206198 -01	.23454756 00	.15631748 -01	-.22636625 00
11.465	-.22306337 00	.65977402 -01	.23457273 00	.15862188 -01	-.22627154 00
11.466	-.22312923 00	.65748561 -01	.23459767 00	.16092594 -01	-.22617664 00
11.467	-.22319487 00	.65519676 -01	.23462238 00	.16322962 -01	-.22608155 00
11.468	-.22326027 00	.65290745 -01	.23464687 00	.16553297 -01	-.22598627 00
11.469	-.22332545 00	.65061768 -01	.23467112 00	.16783596 -01	-.22589079 00
11.470	-.22339040 00	.64832747 -01	.23469515 00	.17013859 -01	-.22579513 00
11.471	-.22345511 00	.64603684 -01	.23471894 00	.17244085 -01	-.22569928 00
11.472	-.22351960 00	.64374574 -01	.23474251 00	.17474277 -01	-.22560324 00
11.473	-.22358386 00	.64145421 -01	.23476584 00	.17704432 -01	-.22550701 00
11.474	-.22364789 00	.63916225 -01	.23478895 00	.17934549 -01	-.22541059 00
11.475	-.22371169 00	.63686985 -01	.23481182 00	.18164631 -01	-.22531398 00
11.476	-.22377527 00	.63457701 -01	.23483447 00	.18394675 -01	-.22521718 00
11.477	-.22383861 00	.63228374 -01	.23485689 00	.18624683 -01	-.22512019 00
11.478	-.22390172 00	.62999006 -01	.23487907 00	.18854652 -01	-.22502301 00
11.479	-.22396461 00	.62769594 -01	.23490103 00	.19084584 -01	-.22492564 00
11.480	-.22402726 00	.62540140 -01	.23492276 00	.19314479 -01	-.22482808 00
11.481	-.22408969 00	.62310643 -01	.23494426 00	.19544336 -01	-.22473034 00
11.482	-.22415188 00	.62081107 -01	.23496552 00	.19774153 -01	-.22463240 00
11.483	-.22421385 00	.61851527 -01	.23498656 00	.20003933 -01	-.22453428 00
11.484	-.22427559 00	.61621905 -01	.23500737 00	.20233675 -01	-.22443596 00
11.485	-.22433709 00	.61392243 -01	.23502795 00	.20463377 -01	-.22433746 00
11.486	-.22439837 00	.61162541 -01	.23504830 00	.20693039 -01	-.22423877 00
11.487	-.22445942 00	.60932797 -01	.23506842 00	.20922664 -01	-.22413989 00
11.488	-.22452024 00	.60703012 -01	.23508831 00	.21152248 -01	-.22404083 00
11.489	-.22458083 00	.60473189 -01	.23510797 00	.21381792 -01	-.22394157 00
11.490	-.22464118 00	.60243325 -01	.23512740 00	.21611297 -01	-.22384213 00
11.491	-.22470131 00	.60013420 -01	.23514660 00	.21840762 -01	-.22374250 00
11.492	-.22476121 00	.59783476 -01	.23516557 00	.22070187 -01	-.22364268 00
11.493	-.22482088 00	.59553494 -01	.23518432 00	.22299570 -01	-.22354267 00
11.494	-.22488032 00	.59323471 -01	.23520283 00	.22528913 -01	-.22344248 00
11.495	-.22493953 00	.59093410 -01	.23522111 00	.22758216 -01	-.22334209 00
11.496	-.22499850 00	.58863310 -01	.23523916 00	.22987477 -01	-.22324152 00
11.497	-.22505725 00	.58633173 -01	.23525699 00	.23216696 -01	-.22314077 00
11.498	-.22511577 00	.58402997 -01	.23527458 00	.23445874 -01	-.22303982 00
11.499	-.22517406 00	.58172782 -01	.23529194 00	.23675011 -01	-.22293869 00
11.500	-.22523212 00	.57942530 -01	.23530908 00	.23904106 -01	-.22283737 00

Y5		Y6		Y7		Y8		Y9		X
-.17162701	00	.77700618	-01	.25305286	00	.23168197	00	.70666995	-01	11.451
-.17177957	00	.77488260	-01	.25297579	00	.23177310	00	.70842714	-01	11.452
-.17193198	00	.77275863	-01	.25289857	00	.23186410	00	.71018792	-01	11.453
-.17208424	00	.77063429	-01	.25282120	00	.23195498	00	.71194827	-01	11.454
-.17223635	00	.76850957	-01	.25274368	00	.23204573	00	.71370819	-01	11.455
-.17238830	00	.76638450	-01	.25266601	00	.23213635	00	.71546768	-01	11.456
-.17254010	00	.76425903	-01	.25258818	00	.23222685	00	.71722675	-01	11.457
-.17269175	00	.76213320	-01	.25251021	00	.23231721	00	.71898539	-01	11.458
-.17284325	00	.76000702	-01	.25243208	00	.23240746	00	.72074360	-01	11.459
-.17299459	00	.75788046	-01	.25235380	00	.23249757	00	.72250138	-01	11.460
-.17314578	00	.75575353	-01	.25227537	00	.23258756	00	.72425873	-01	11.461
-.17329682	00	.75362624	-01	.25219679	00	.23267742	00	.72601566	-01	11.462
-.17344770	00	.75149860	-01	.25211806	00	.23276716	00	.72777214	-01	11.463
-.17359843	00	.74937059	-01	.25203917	00	.23285676	00	.72952820	-01	11.464
-.17374900	00	.74724222	-01	.25196014	00	.23294624	00	.73128382	-01	11.465
-.17389942	00	.74511349	-01	.25188095	00	.23303559	00	.73303902	-01	11.466
-.17404969	00	.74298442	-01	.25180161	00	.23312482	00	.73479376	-01	11.467
-.17419980	00	.74085498	-01	.25172212	00	.23321392	00	.73654808	-01	11.468
-.17434976	00	.73872519	-01	.25164248	00	.23330289	00	.73830197	-01	11.469
-.17449957	00	.73659505	-01	.25156269	00	.23339173	00	.74005542	-01	11.470
-.17464921	00	.73446458	-01	.25148275	00	.23348044	00	.74180842	-01	11.471
-.17479871	00	.73233374	-01	.25140266	00	.23356903	00	.74356100	-01	11.472
-.17494805	00	.73020256	-01	.25132241	00	.23365749	00	.74531314	-01	11.473
-.17509724	00	.72807104	-01	.25124202	00	.23374582	00	.74706482	-01	11.474
-.17524627	00	.72593917	-01	.25116148	00	.23383403	00	.74881608	-01	11.475
-.17539515	00	.72380696	-01	.25108078	00	.23392210	00	.75056689	-01	11.476
-.17554387	00	.72167440	-01	.25099993	00	.23401005	00	.75231727	-01	11.477
-.17569243	00	.71954153	-01	.25091894	00	.23409787	00	.75406719	-01	11.478
-.17584084	00	.71740830	-01	.25083779	00	.23418556	00	.75581668	-01	11.479
-.17598910	00	.71527473	-01	.25075649	00	.23427313	00	.75756573	-01	11.480
-.17613720	00	.71314084	-01	.25067505	00	.23436056	00	.75931439	-01	11.481
-.17628514	00	.71100662	-01	.25059345	00	.23444787	00	.76106247	-01	11.482
-.17643293	00	.70887206	-01	.25051170	00	.23453505	00	.76281018	-01	11.483
-.17658057	00	.70673717	-01	.25042980	00	.23462210	00	.76455745	-01	11.484
-.17672804	00	.70460194	-01	.25034775	00	.23470902	00	.76630427	-01	11.485
-.17687536	00	.70246642	-01	.25026555	00	.23479582	00	.76805062	-01	11.486
-.17702253	00	.70033054	-01	.25018320	00	.23488248	00	.76979655	-01	11.487
-.17716954	00	.69819435	-01	.25010070	00	.23496902	00	.77154202	-01	11.488
-.17731639	00	.69605785	-01	.25001805	00	.23505543	00	.77328703	-01	11.489
-.17746308	00	.69392101	-01	.24993525	00	.23514171	00	.77503160	-01	11.490
-.17760962	00	.69178386	-01	.24985230	00	.23522786	00	.77677572	-01	11.491
-.17775600	00	.68964639	-01	.24976920	00	.23531389	00	.77851939	-01	11.492
-.17790223	00	.68750861	-01	.24968595	00	.23539978	00	.78026259	-01	11.493
-.17804830	00	.68537051	-01	.24960255	00	.23548555	00	.78200535	-01	11.494
-.17819421	00	.68323210	-01	.24951900	00	.23557118	00	.78374766	-01	11.495
-.17833996	00	.68109337	-01	.24943530	00	.23565669	00	.78548951	-01	11.496
-.17848556	00	.67895435	-01	.24935146	00	.23574207	00	.78723090	-01	11.497
-.17863100	00	.67681501	-01	.24926746	00	.23582732	00	.78897184	-01	11.498
-.17877628	00	.67467536	-01	.24918331	00	.23591244	00	.79071233	-01	11.499
-.17892141	00	.67253541	-01	.24909901	00	.23599743	00	.79245235	-01	11.500

X	Y0	Y1	Y2	Y3	Y4
11.501	-.22528994 00	.57712242 -01	.23532598 00	.24133156 -01	-.22273587 00
11.502	-.22534754 00	.57481915 -01	.23534266 00	.24362167 -01	-.22269417 00
11.503	-.22540491 00	.57251551 -01	.23535910 00	.24591194 -01	-.22259229 00
11.504	-.22546204 00	.57021150 -01	.23537532 00	.24820059 -01	-.22249022 00
11.505	-.22551895 00	.56790714 -01	.23539130 00	.25048939 -01	-.22232797 00
11.506	-.22557563 00	.56560240 -01	.23540706 00	.25277777 -01	-.22222553 00
11.507	-.22563207 00	.56329731 -01	.23542259 00	.25506572 -01	-.22212290 00
11.508	-.22568828 00	.56099187 -01	.23543788 00	.25735322 -01	-.22202009 00
11.509	-.22574427 00	.55868605 -01	.23545295 00	.25964029 -01	-.22191709 00
11.510	-.22580002 00	.55637988 -01	.23546779 00	.26192693 -01	-.22181391 00
11.511	-.22585554 00	.55407337 -01	.23548239 00	.26421312 -01	-.22171054 00
11.512	-.22591084 00	.55176651 -01	.23549677 00	.26649885 -01	-.22160698 00
11.513	-.22596590 00	.54945930 -01	.23551092 00	.26878415 -01	-.22150324 00
11.514	-.22602073 00	.54715174 -01	.23552484 00	.27106900 -01	-.22139931 00
11.515	-.22607533 00	.54484383 -01	.23553853 00	.27335340 -01	-.22129519 00
11.516	-.22612970 00	.54253561 -01	.23555199 00	.27563733 -01	-.22119089 00
11.517	-.22618384 00	.54022703 -01	.23556522 00	.27792082 -01	-.22108641 00
11.518	-.22623774 00	.53791811 -01	.23557822 00	.28020385 -01	-.22098174 00
11.519	-.22629142 00	.53560886 -01	.23559099 00	.28248643 -01	-.22087688 00
11.520	-.22634486 00	.53329929 -01	.23560353 00	.28476852 -01	-.22077184 00
11.521	-.22639808 00	.53098938 -01	.23561584 00	.28705017 -01	-.22066661 00
11.522	-.22645106 00	.52867915 -01	.23562793 00	.28933136 -01	-.22056120 00
11.523	-.22650381 00	.52636860 -01	.23563978 00	.29161206 -01	-.22045561 00
11.524	-.22655634 00	.52405772 -01	.23565140 00	.29389230 -01	-.22034982 00
11.525	-.22660863 00	.52174651 -01	.23566280 00	.29617208 -01	-.22024386 00
11.526	-.22666069 00	.51943500 -01	.23567396 00	.29845139 -01	-.22013771 00
11.527	-.22671251 00	.51712318 -01	.23568489 00	.30073019 -01	-.22003138 00
11.528	-.22676411 00	.51481103 -01	.23569560 00	.30300853 -01	-.21992486 00
11.529	-.22681548 00	.51249857 -01	.23570607 00	.30528640 -01	-.21981815 00
11.530	-.22686661 00	.51018581 -01	.23571632 00	.30756378 -01	-.21971127 00
11.531	-.22691751 00	.50787275 -01	.23572634 00	.30984066 -01	-.21960420 00
11.532	-.22696818 00	.50555938 -01	.23573612 00	.31211708 -01	-.21949694 00
11.533	-.22701862 00	.50324570 -01	.23574568 00	.31439300 -01	-.21938950 00
11.534	-.22706883 00	.50093172 -01	.23575501 00	.31666844 -01	-.21928188 00
11.535	-.22711881 00	.49861747 -01	.23576411 00	.31894336 -01	-.21917408 00
11.536	-.22716856 00	.49630290 -01	.23577298 00	.32121781 -01	-.21906609 00
11.537	-.22721807 00	.49398805 -01	.23578162 00	.32349176 -01	-.21895791 00
11.538	-.22726735 00	.49167292 -01	.23579003 00	.32576520 -01	-.21884956 00
11.539	-.22731641 00	.48935748 -01	.23579821 00	.32803815 -01	-.21874102 00
11.540	-.22736523 00	.48704176 -01	.23580616 00	.33031060 -01	-.21863230 00
11.541	-.22741381 00	.48472576 -01	.23581388 00	.33258254 -01	-.21852339 00
11.542	-.22746217 00	.48240949 -01	.23582137 00	.33485396 -01	-.21841430 00
11.543	-.22751030 00	.48009293 -01	.23582863 00	.33712489 -01	-.21830503 00
11.544	-.22755819 00	.47777609 -01	.23583567 00	.33939531 -01	-.21819558 00
11.545	-.22760585 00	.47545898 -01	.23584247 00	.34166521 -01	-.21808594 00
11.546	-.22765328 00	.47314162 -01	.23584905 00	.34393459 -01	-.21797613 00
11.547	-.22770048 00	.47082397 -01	.23585539 00	.34620346 -01	-.21786613 00
11.548	-.22774745 00	.46850605 -01	.23586151 00	.34847181 -01	-.21775594 00
11.549	-.22779418 00	.46618787 -01	.23586740 00	.35073964 -01	-.21764558 00
11.550	-.22784068 00	.46386945 -01	.23587305 00	.35300693 -01	-.21753503 00

Y5		Y6		Y7		Y8		Y9		X
-.17906637	00	.67039516	-01	.24901457	00	.23608229	00	.79419191	-01	11.501
-.17921118	00	.66825460	-01	.24892997	00	.23616709	00	.79599102	-01	11.502
-.17935583	00	.66611974	-01	.24884523	00	.23625169	00	.79766967	-01	11.503
-.17950033	00	.66397758	-01	.24876033	00	.23633610	00	.79940786	-01	11.504
-.17964466	00	.66183114	-01	.24867529	00	.23642045	00	.80114567	-01	11.505
-.17978884	00	.65968939	-01	.24859009	00	.23650466	00	.80288283	-01	11.506
-.17993285	00	.65754735	-01	.24850475	00	.23658875	00	.80461964	-01	11.507
-.18007671	00	.65540502	-01	.24841926	00	.23667271	00	.80635597	-01	11.508
-.18022041	00	.65326240	-01	.24833362	00	.23675653	00	.80809184	-01	11.509
-.18036396	00	.65111948	-01	.24824783	00	.23684023	00	.80982725	-01	11.510
-.18050734	00	.64897627	-01	.24816189	00	.23692380	00	.81156220	-01	11.511
-.18065056	00	.64683279	-01	.24807580	00	.23700724	00	.81329667	-01	11.512
-.18079363	00	.64468901	-01	.24798957	00	.23709055	00	.81503068	-01	11.513
-.18093654	00	.64254495	-01	.24790318	00	.23717372	00	.81676422	-01	11.514
-.18107928	00	.64040061	-01	.24781665	00	.23725677	00	.81849730	-01	11.515
-.18122187	00	.63825600	-01	.24772996	00	.23733969	00	.82022990	-01	11.516
-.18136430	00	.63611110	-01	.24764313	00	.23742248	00	.82196204	-01	11.517
-.18150657	00	.63396592	-01	.24755615	00	.23750514	00	.82369370	-01	11.518
-.18164868	00	.63182046	-01	.24746902	00	.23758767	00	.82542490	-01	11.519
-.18179063	00	.62967475	-01	.24738175	00	.23767006	00	.82715561	-01	11.520
-.18193242	00	.62752875	-01	.24729432	00	.23775233	00	.82888586	-01	11.521
-.18207405	00	.62538247	-01	.24720675	00	.23783447	00	.83061564	-01	11.522
-.18221552	00	.62323595	-01	.24711903	00	.23791648	00	.83234494	-01	11.523
-.18235683	00	.62108914	-01	.24703116	00	.23799835	00	.83407377	-01	11.524
-.18249798	00	.61894206	-01	.24694314	00	.23808010	00	.83580212	-01	11.525
-.18263897	00	.61679472	-01	.24685497	00	.23816172	00	.83753000	-01	11.526
-.18277979	00	.61464713	-01	.24676665	00	.23824320	00	.83925739	-01	11.527
-.18292046	00	.61249926	-01	.24667819	00	.23832456	00	.84098432	-01	11.528
-.18306097	00	.61035113	-01	.24658958	00	.23840578	00	.84271076	-01	11.529
-.18320131	00	.60820275	-01	.24650082	00	.23848688	00	.84443673	-01	11.530
-.18334150	00	.60605412	-01	.24641191	00	.23856784	00	.84616220	-01	11.531
-.18348152	00	.60390522	-01	.24632286	00	.23864867	00	.84788721	-01	11.532
-.18362139	00	.60175607	-01	.24623365	00	.23872937	00	.84961174	-01	11.533
-.18376109	00	.59960666	-01	.24614430	00	.23880994	00	.85133578	-01	11.534
-.18390063	00	.59745702	-01	.24605481	00	.23889038	00	.85305933	-01	11.535
-.18404001	00	.59530711	-01	.24596516	00	.23897069	00	.85478242	-01	11.536
-.18417923	00	.59315696	-01	.24587537	00	.23905087	00	.85650501	-01	11.537
-.18431828	00	.59100658	-01	.24578542	00	.23913092	00	.85822711	-01	11.538
-.18445718	00	.58885593	-01	.24569533	00	.23921083	00	.85994873	-01	11.539
-.18459591	00	.58670504	-01	.24560510	00	.23929062	00	.86166987	-01	11.540
-.18473448	00	.58455391	-01	.24551471	00	.23937027	00	.86339053	-01	11.541
-.18487289	00	.58240256	-01	.24542418	00	.23944979	00	.86511068	-01	11.542
-.18501113	00	.58025095	-01	.24533351	00	.23952919	00	.86683036	-01	11.543
-.18514922	00	.57809910	-01	.24524268	00	.23960844	00	.86854955	-01	11.544
-.18528714	00	.57594702	-01	.24515171	00	.23968757	00	.87026825	-01	11.545
-.18542490	00	.57379472	-01	.24506059	00	.23976657	00	.87198645	-01	11.546
-.18556250	00	.57164218	-01	.24496932	00	.23984543	00	.87370416	-01	11.547
-.18569993	00	.56948940	-01	.24487791	00	.23992417	00	.87542139	-01	11.548
-.18583720	00	.56733639	-01	.24478634	00	.24000277	00	.87713812	-01	11.549
-.18597431	00	.56518317	-01	.24469464	00	.24008124	00	.87885435	-01	11.550

X	Y0	Y1	Y2	Y3	Y4
11.551	-.22788695 00	.46155074 -01	.23587848 00	.35527371 -01	-.21742430 00
11.552	-.22793299 00	.45923178 -01	.23588368 00	.35753997 -01	-.21731339 00
11.553	-.22797880 00	.45691258 -01	.23588865 00	.35980567 -01	-.21720290 00
11.554	-.22802438 00	.45459312 -01	.23589339 00	.36207087 -01	-.21709103 00
11.555	-.22806972 00	.45227340 -01	.23589790 00	.36433553 -01	-.21697957 00
11.556	-.22811483 00	.44995343 -01	.23590219 00	.36659965 -01	-.21686794 00
11.557	-.22815971 00	.44763324 -01	.23590624 00	.36886322 -01	-.21675612 00
11.558	-.22820436 00	.44531278 -01	.23591006 00	.37112627 -01	-.21664412 00
11.559	-.22824877 00	.44299208 -01	.23591366 00	.37338877 -01	-.21653194 00
11.560	-.22829296 00	.44067115 -01	.23591702 00	.37565073 -01	-.21641958 00
11.561	-.22833691 00	.43834999 -01	.23592016 00	.37791213 -01	-.21630704 00
11.562	-.22838063 00	.43602859 -01	.23592307 00	.38017299 -01	-.21619432 00
11.563	-.22842411 00	.43370695 -01	.23592575 00	.38243331 -01	-.21608142 00
11.564	-.22846737 00	.43138508 -01	.23592820 00	.38469308 -01	-.21596833 00
11.565	-.22851039 00	.42906300 -01	.23593042 00	.38695227 -01	-.21585507 00
11.566	-.22855318 00	.42674068 -01	.23593241 00	.38921092 -01	-.21574163 00
11.567	-.22859574 00	.42441814 -01	.23593417 00	.39146902 -01	-.21562800 00
11.568	-.22863806 00	.42209537 -01	.23593570 00	.39372655 -01	-.21551420 00
11.569	-.22868016 00	.41977241 -01	.23593701 00	.39598351 -01	-.21540022 00
11.570	-.22872202 00	.41744921 -01	.23593808 00	.39823992 -01	-.21528605 00
11.571	-.22876365 00	.41512580 -01	.23593893 00	.40049576 -01	-.21517171 00
11.572	-.22880504 00	.41280219 -01	.23593954 00	.40275101 -01	-.21505719 00
11.573	-.22884621 00	.41047836 -01	.23593993 00	.40500572 -01	-.21494249 00
11.574	-.22888714 00	.40815432 -01	.23594009 00	.40725984 -01	-.21482761 00
11.575	-.22892784 00	.40583008 -01	.23594002 00	.40951340 -01	-.21471254 00
11.576	-.22896830 00	.40350565 -01	.23593972 00	.41176636 -01	-.21459731 00
11.577	-.22900854 00	.40118101 -01	.23593920 00	.41401876 -01	-.21448189 00
11.578	-.22904854 00	.39885617 -01	.23593844 00	.41627058 -01	-.21436629 00
11.579	-.22908831 00	.39653113 -01	.23593745 00	.41852182 -01	-.21425051 00
11.580	-.22912785 00	.39420592 -01	.23593624 00	.42077245 -01	-.21413456 00
11.581	-.22916715 00	.39188050 -01	.23593480 00	.42302252 -01	-.21401842 00
11.582	-.22920622 00	.38955489 -01	.23593313 00	.42527199 -01	-.21390211 00
11.583	-.22924506 00	.38722909 -01	.23593123 00	.42752088 -01	-.21378562 00
11.584	-.22928367 00	.38490313 -01	.23592910 00	.42976915 -01	-.21366895 00
11.585	-.22932204 00	.38257698 -01	.23592674 00	.43201685 -01	-.21355211 00
11.586	-.22936018 00	.38025064 -01	.23592415 00	.43426395 -01	-.21343508 00
11.587	-.22939809 00	.37792414 -01	.23592134 00	.43651044 -01	-.21331788 00
11.588	-.22943577 00	.37559745 -01	.23591829 00	.43875634 -01	-.21320050 00
11.589	-.22947321 00	.37327059 -01	.23591502 00	.44100163 -01	-.21308294 00
11.590	-.22951042 00	.37094356 -01	.23591152 00	.44324632 -01	-.21296521 00
11.591	-.22954740 00	.36861638 -01	.23590779 00	.44549039 -01	-.21284729 00
11.592	-.22958415 00	.36628902 -01	.23590383 00	.44773387 -01	-.21272920 00
11.593	-.22962066 00	.36396149 -01	.23589965 00	.44997673 -01	-.21261093 00
11.594	-.22965694 00	.36163381 -01	.23589523 00	.45221898 -01	-.21249249 00
11.595	-.22969299 00	.35930598 -01	.23589059 00	.45446060 -01	-.21237387 00
11.596	-.22972880 00	.35697798 -01	.23588572 00	.45670162 -01	-.21225507 00
11.597	-.22976438 00	.35464983 -01	.23588062 00	.45894201 -01	-.21213610 00
11.598	-.22979973 00	.35232152 -01	.23587529 00	.46118179 -01	-.21201694 00
11.599	-.22983485 00	.34999308 -01	.23586973 00	.46342093 -01	-.21189762 00
11.600	-.22986973 00	.34766448 -01	.23586394 00	.46565946 -01	-.21177811 00

Y5		Y6		Y7		Y8		Y9		X
-.18611125	00	.56302971	-01	.24460278	00	.24015958	00	.88057210	-01	11.551
-.18624804	00	.56087602	-01	.24451078	00	.24029779	00	.88222886	-01	11.552
-.18638465	00	.55872213	-01	.24441863	00	.24031586	00	.88400010	-01	11.553
-.18652111	00	.55656800	-01	.24432634	00	.24039381	00	.88571496	-01	11.554
-.18665740	00	.55441364	-01	.24423389	00	.24047162	00	.88742812	-01	11.555
-.18679353	00	.55225907	-01	.24414131	00	.24054930	00	.88914199	-01	11.556
-.18692950	00	.55010430	-01	.24404857	00	.24062684	00	.89085415	-01	11.557
-.18706530	00	.54794930	-01	.24395569	00	.24070426	00	.89256642	-01	11.558
-.18720094	00	.54579409	-01	.24386266	00	.24078154	00	.89427819	-01	11.559
-.18733641	00	.54363866	-01	.24376949	00	.24085869	00	.89598946	-01	11.560
-.18747172	00	.54148304	-01	.24367617	00	.24093571	00	.89770022	-01	11.561
-.18760686	00	.53932719	-01	.24358270	00	.24101260	00	.89941049	-01	11.562
-.18774185	00	.53717113	-01	.24348909	00	.24108936	00	.90112025	-01	11.563
-.18787666	00	.53501487	-01	.24339533	00	.24116598	00	.90282952	-01	11.564
-.18801131	00	.53285842	-01	.24330142	00	.24124247	00	.90453826	-01	11.565
-.18814580	00	.53070175	-01	.24320737	00	.24131883	00	.90624652	-01	11.566
-.18828013	00	.52854488	-01	.24311317	00	.24139505	00	.90795427	-01	11.567
-.18841429	00	.52638781	-01	.24301883	00	.24147114	00	.90966151	-01	11.568
-.18854828	00	.52423056	-01	.24292434	00	.24154710	00	.91136824	-01	11.569
-.18868211	00	.52207309	-01	.24282971	00	.24162293	00	.91307447	-01	11.570
-.18881577	00	.51991543	-01	.24273493	00	.24169863	00	.91478019	-01	11.571
-.18894927	00	.51775759	-01	.24264000	00	.24177419	00	.91648539	-01	11.572
-.18908261	00	.51559954	-01	.24254493	00	.24184962	00	.91819009	-01	11.573
-.18921577	00	.51344131	-01	.24244971	00	.24192491	00	.91989429	-01	11.574
-.18934878	00	.51128288	-01	.24235435	00	.24200008	00	.92159797	-01	11.575
-.18948162	00	.50912428	-01	.24225884	00	.24207511	00	.92330113	-01	11.576
-.18961429	00	.50696548	-01	.24216318	00	.24215001	00	.92500378	-01	11.577
-.18974679	00	.50480650	-01	.24206738	00	.24222477	00	.92670593	-01	11.578
-.18987913	00	.50264733	-01	.24197144	00	.24229940	00	.92840756	-01	11.579
-.19001131	00	.50048800	-01	.24187535	00	.24237390	00	.93010867	-01	11.580
-.19014332	00	.49832848	-01	.24177911	00	.24244827	00	.93180927	-01	11.581
-.19027516	00	.49616877	-01	.24168273	00	.24252250	00	.93350936	-01	11.582
-.19040684	00	.49400889	-01	.24158621	00	.24259660	00	.93520893	-01	11.583
-.19053835	00	.49184885	-01	.24148954	00	.24267056	00	.93690797	-01	11.584
-.19066969	00	.48968862	-01	.24139272	00	.24274440	00	.93860650	-01	11.585
-.19080087	00	.48752822	-01	.24129576	00	.24281810	00	.94030452	-01	11.586
-.19093188	00	.48536766	-01	.24119866	00	.24289166	00	.94200200	-01	11.587
-.19106272	00	.48320692	-01	.24110141	00	.24296510	00	.94369898	-01	11.588
-.19119340	00	.48104601	-01	.24100401	00	.24303839	00	.94539543	-01	11.589
-.19132391	00	.47888494	-01	.24090647	00	.24311156	00	.94709137	-01	11.590
-.19145425	00	.47672371	-01	.24080879	00	.24318459	00	.94878676	-01	11.591
-.19158443	00	.47456231	-01	.24071096	00	.24325749	00	.95048165	-01	11.592
-.19171444	00	.47240075	-01	.24061299	00	.24333025	00	.95217602	-01	11.593
-.19184428	00	.47023903	-01	.24051487	00	.24340289	00	.95386986	-01	11.594
-.19197395	00	.46807717	-01	.24041661	00	.24347538	00	.95556316	-01	11.595
-.19210346	00	.46591513	-01	.24031820	00	.24354775	00	.95725595	-01	11.596
-.19223280	00	.46375294	-01	.24021965	00	.24361998	00	.95894821	-01	11.597
-.19236197	00	.46159060	-01	.24012096	00	.24369207	00	.96063995	-01	11.598
-.19249098	00	.45942812	-01	.24002212	00	.24376403	00	.96233114	-01	11.599
-.19261981	00	.45726548	-01	.23992314	00	.24383586	00	.96402182	-01	11.600

X	Y0	Y1	Y2	Y3	Y4
11.601	-.22990438 00	.34533574 -01	.23585793 00	.46789736 -01	-.21165843 00
11.602	-.22993880 00	.34300687 -01	.23585169 00	.47013461 -01	-.21153857 00
11.603	-.22997298 00	.34067784 -01	.23584522 00	.47237125 -01	-.21141894 00
11.604	-.23000693 00	.33834868 -01	.23583852 00	.47460726 -01	-.21129933 00
11.605	-.23004065 00	.33601938 -01	.23583159 00	.47684263 -01	-.21117794 00
11.606	-.23007414 00	.33368996 -01	.23582444 00	.47907735 -01	-.21105738 00
11.607	-.23010739 00	.33136040 -01	.23581705 00	.48131144 -01	-.21093665 00
11.608	-.23014041 00	.32903071 -01	.23580944 00	.48354489 -01	-.21081574 00
11.609	-.23017319 00	.32670090 -01	.23580160 00	.48577770 -01	-.21069465 00
11.610	-.23020575 00	.32437097 -01	.23579353 00	.48800984 -01	-.21057339 00
11.611	-.23023807 00	.32204091 -01	.23578524 00	.49024136 -01	-.21045195 00
11.612	-.23027016 00	.31971073 -01	.23577671 00	.49247222 -01	-.21033034 00
11.613	-.23030201 00	.31738043 -01	.23576796 00	.49470244 -01	-.21020855 00
11.614	-.23033363 00	.31505004 -01	.23575898 00	.49693198 -01	-.21008659 00
11.615	-.23036502 00	.31271952 -01	.23574977 00	.49916089 -01	-.20996445 00
11.616	-.23039618 00	.31038888 -01	.23574034 00	.50138913 -01	-.20984214 00
11.617	-.23042710 00	.30805816 -01	.23573067 00	.50361670 -01	-.20971965 00
11.618	-.23045779 00	.30572731 -01	.23572078 00	.50584363 -01	-.20959699 00
11.619	-.23048824 00	.30339637 -01	.23571066 00	.50806989 -01	-.20947416 00
11.620	-.23051847 00	.30106532 -01	.23570031 00	.51029548 -01	-.20935115 00
11.621	-.23054846 00	.29873419 -01	.23568974 00	.51252039 -01	-.20922797 00
11.622	-.23057821 00	.29640294 -01	.23567894 00	.51474465 -01	-.20910461 00
11.623	-.23060774 00	.29407161 -01	.23566790 00	.51696824 -01	-.20898108 00
11.624	-.23063703 00	.29174018 -01	.23565665 00	.51919115 -01	-.20885738 00
11.625	-.23066609 00	.28940868 -01	.23564516 00	.52141337 -01	-.20873350 00
11.626	-.23069491 00	.28707707 -01	.23563345 00	.52363493 -01	-.20860945 00
11.627	-.23072350 00	.28474539 -01	.23562150 00	.52585581 -01	-.20848523 00
11.628	-.23075186 00	.28241362 -01	.23560933 00	.52807601 -01	-.20836083 00
11.629	-.23077998 00	.28008178 -01	.23559694 00	.53029550 -01	-.20823626 00
11.630	-.23080788 00	.27774986 -01	.23558431 00	.53251433 -01	-.20811152 00
11.631	-.23083553 00	.27541785 -01	.23557146 00	.53473247 -01	-.20798660 00
11.632	-.23086296 00	.27308578 -01	.23555838 00	.53694992 -01	-.20786152 00
11.633	-.23089015 00	.27075365 -01	.23554507 00	.53916666 -01	-.20773626 00
11.634	-.23091711 00	.26842143 -01	.23553154 00	.54138272 -01	-.20761082 00
11.635	-.23094384 00	.26608915 -01	.23551778 00	.54359809 -01	-.20748522 00
11.636	-.23097033 00	.26375683 -01	.23550379 00	.54581274 -01	-.20735944 00
11.637	-.23099659 00	.26142442 -01	.23548957 00	.54802671 -01	-.20723349 00
11.638	-.23102261 00	.25909195 -01	.23547513 00	.55023998 -01	-.20710737 00
11.639	-.23104840 00	.25675943 -01	.23546046 00	.55245255 -01	-.20698108 00
11.640	-.23107396 00	.25442688 -01	.23544556 00	.55466439 -01	-.20685461 00
11.641	-.23109929 00	.25209425 -01	.23543043 00	.55687554 -01	-.20672798 00
11.642	-.23112438 00	.24976157 -01	.23541508 00	.55908598 -01	-.20660117 00
11.643	-.23114924 00	.24742884 -01	.23539950 00	.56129571 -01	-.20647419 00
11.644	-.23117387 00	.24509609 -01	.23538369 00	.56350471 -01	-.20634704 00
11.645	-.23119826 00	.24276328 -01	.23536766 00	.56571301 -01	-.20621972 00
11.646	-.23122242 00	.24043042 -01	.23535140 00	.56792059 -01	-.20609222 00
11.647	-.23124635 00	.23809753 -01	.23533491 00	.57012746 -01	-.20596456 00
11.648	-.23127004 00	.23576462 -01	.23531820 00	.57233358 -01	-.20583673 00
11.649	-.23129350 00	.23343166 -01	.23530126 00	.57453900 -01	-.20570872 00
11.650	-.23131673 00	.23109866 -01	.23528409 00	.57674369 -01	-.20558055 00

Y5	Y6	Y7	Y8	Y9	X
-.19274848 00	.45510268 -01	.23982401 00	.24390755 00	.96571197 -01	11.601
-.19287698 00	.45293976 -01	.23972474 00	.24397911 00	.96740158 -01	11.602
-.19300531 00	.45077667 -01	.23962533 00	.24405054 00	.96909067 -01	11.603
-.19313348 00	.44861345 -01	.23952577 00	.24412183 00	.97077922 -01	11.604
-.19326147 00	.44645007 -01	.23942607 00	.24419299 00	.97246725 -01	11.605
-.19338930 00	.44428658 -01	.23932622 00	.24426401 00	.97415473 -01	11.606
-.19351696 00	.44212293 -01	.23922623 00	.24433490 00	.97584168 -01	11.607
-.19364445 00	.43995914 -01	.23912610 00	.24440565 00	.97752811 -01	11.608
-.19377177 00	.43779521 -01	.23902582 00	.24447627 00	.97921399 -01	11.609
-.19389892 00	.43563117 -01	.23892540 00	.24454675 00	.98089933 -01	11.610
-.19402591 00	.43346698 -01	.23882484 00	.24461710 00	.98258415 -01	11.611
-.19415272 00	.43130265 -01	.23872413 00	.24468732 00	.98426843 -01	11.612
-.19427937 00	.42913820 -01	.23862328 00	.24475740 00	.98595217 -01	11.613
-.19440585 00	.42697363 -01	.23852229 00	.24482735 00	.98763536 -01	11.614
-.19453215 00	.42480893 -01	.23842115 00	.24489716 00	.98931802 -01	11.615
-.19465829 00	.42264409 -01	.23831987 00	.24496684 00	.99100014 -01	11.616
-.19478426 00	.42047915 -01	.23821845 00	.24503638 00	.99268171 -01	11.617
-.19491006 00	.41831408 -01	.23811688 00	.24510579 00	.99436275 -01	11.618
-.19503569 00	.41614888 -01	.23801517 00	.24517506 00	.99604324 -01	11.619
-.19516115 00	.41398356 -01	.23791332 00	.24524420 00	.99772320 -01	11.620
-.19528644 00	.41181814 -01	.23781133 00	.24531320 00	.99940260 -01	11.621
-.19541156 00	.40965259 -01	.23770919 00	.24538207 00	.10010815 00	11.622
-.19553651 00	.40748692 -01	.23760691 00	.24545080 00	.10027598 00	11.623
-.19566129 00	.40532115 -01	.23750449 00	.24551940 00	.10044376 00	11.624
-.19578590 00	.40315527 -01	.23740192 00	.24558786 00	.10061148 00	11.625
-.19591034 00	.40098928 -01	.23729922 00	.24565619 00	.10077915 00	11.626
-.19603461 00	.39882317 -01	.23719637 00	.24572438 00	.10094676 00	11.627
-.19615870 00	.39665696 -01	.23709337 00	.24579244 00	.10111432 00	11.628
-.19628263 00	.39449066 -01	.23699024 00	.24586036 00	.10128182 00	11.629
-.19640639 00	.39232424 -01	.23688696 00	.24592815 00	.10144927 00	11.630
-.19652998 00	.39015771 -01	.23678354 00	.24599580 00	.10161666 00	11.631
-.19665339 00	.38799109 -01	.23667998 00	.24606332 00	.10178400 00	11.632
-.19677664 00	.38582439 -01	.23657628 00	.24613070 00	.10195128 00	11.633
-.19689971 00	.38365757 -01	.23647244 00	.24619794 00	.10211851 00	11.634
-.19702261 00	.38149066 -01	.23636845 00	.24626505 00	.10228568 00	11.635
-.19714534 00	.37932367 -01	.23626432 00	.24633202 00	.10245280 00	11.636
-.19726790 00	.37715657 -01	.23616005 00	.24639886 00	.10261986 00	11.637
-.19739029 00	.37498938 -01	.23605564 00	.24646556 00	.10278686 00	11.638
-.19751251 00	.37282210 -01	.23595108 00	.24653213 00	.10295381 00	11.639
-.19763456 00	.37065475 -01	.23584639 00	.24659856 00	.10312071 00	11.640
-.19775643 00	.36848730 -01	.23574155 00	.24666486 00	.10328754 00	11.641
-.19787813 00	.36631976 -01	.23563657 00	.24673102 00	.10345433 00	11.642
-.19799966 00	.36415215 -01	.23553145 00	.24679704 00	.10362105 00	11.643
-.19812102 00	.36198446 -01	.23542619 00	.24686293 00	.10378772 00	11.644
-.19824221 00	.35981668 -01	.23532079 00	.24692868 00	.10395434 00	11.645
-.19836322 00	.35764882 -01	.23521524 00	.24699429 00	.10412090 00	11.646
-.19848407 00	.35548089 -01	.23510956 00	.24705977 00	.10428740 00	11.647
-.19860474 00	.35331290 -01	.23500373 00	.24712511 00	.10445384 00	11.648
-.19872523 00	.35114481 -01	.23489776 00	.24719032 00	.10462023 00	11.649
-.19884556 00	.34897666 -01	.23479165 00	.24725539 00	.10478657 00	11.650

X	Y0	Y1	Y2	Y3	Y4
11.651	-.23133972 00	.22876566 -01	.23526669 00	.57894764 -01	-.20845220 00
11.652	-.23136248 00	.22643261 -01	.23524907 00	.58115087 -01	-.20532969 00
11.653	-.23138501 00	.22409953 -01	.23523122 00	.58335937 -01	-.20819908 00
11.654	-.23140730 00	.22176644 -01	.23521314 00	.58555514 -01	-.20506615 00
11.655	-.23142936 00	.21943334 -01	.23519484 00	.58775616 -01	-.20493712 00
11.656	-.23145119 00	.21710020 -01	.23517631 00	.58995645 -01	-.20480793 00
11.657	-.23147278 00	.21476705 -01	.23515755 00	.59215601 -01	-.20467856 00
11.658	-.23149414 00	.21243389 -01	.23513857 00	.59435482 -01	-.20454909 00
11.659	-.23151527 00	.21010073 -01	.23511936 00	.59655288 -01	-.20441933 00
11.660	-.23153616 00	.20776755 -01	.23509993 00	.59875020 -01	-.20428945 00
11.661	-.23155682 00	.20543437 -01	.23508026 00	.60094678 -01	-.20415941 00
11.662	-.23157725 00	.20310117 -01	.23506038 00	.60314260 -01	-.20402920 00
11.663	-.23159744 00	.20076800 -01	.23504026 00	.60533766 -01	-.20389882 00
11.664	-.23161740 00	.19843481 -01	.23501992 00	.60753199 -01	-.20376827 00
11.665	-.23163713 00	.19610162 -01	.23499935 00	.60972555 -01	-.20363756 00
11.666	-.23165662 00	.19376845 -01	.23497856 00	.61191835 -01	-.20350667 00
11.667	-.23167588 00	.19143527 -01	.23495754 00	.61411040 -01	-.20337562 00
11.668	-.23169491 00	.18910211 -01	.23493629 00	.61630169 -01	-.20324440 00
11.669	-.23171370 00	.18676895 -01	.23491482 00	.61849221 -01	-.20311300 00
11.670	-.23173226 00	.18443583 -01	.23489312 00	.62068196 -01	-.20298145 00
11.671	-.23175059 00	.18210271 -01	.23487119 00	.62287095 -01	-.20284972 00
11.672	-.23176868 00	.17976960 -01	.23484904 00	.62505918 -01	-.20271783 00
11.673	-.23178654 00	.17743652 -01	.23482666 00	.62724663 -01	-.20258577 00
11.674	-.23180417 00	.17510348 -01	.23480406 00	.62943329 -01	-.20245354 00
11.675	-.23182156 00	.17277045 -01	.23478123 00	.63161920 -01	-.20232114 00
11.676	-.23183872 00	.17043744 -01	.23475817 00	.63380432 -01	-.20218858 00
11.677	-.23185565 00	.16810447 -01	.23473489 00	.63598867 -01	-.20205585 00
11.678	-.23187234 00	.16577155 -01	.23471138 00	.63817222 -01	-.20192295 00
11.679	-.23188881 00	.16343864 -01	.23468765 00	.64035501 -01	-.20178989 00
11.680	-.23190503 00	.16110577 -01	.23466369 00	.64253701 -01	-.20165666 00
11.681	-.23192103 00	.15877296 -01	.23463951 00	.64471820 -01	-.20152326 00
11.682	-.23193679 00	.15644018 -01	.23461510 00	.64689863 -01	-.20138969 00
11.683	-.23195231 00	.15410744 -01	.23459046 00	.64907826 -01	-.20125596 00
11.684	-.23196761 00	.15177474 -01	.23456560 00	.65125710 -01	-.20112207 00
11.685	-.23198267 00	.14944211 -01	.23454051 00	.65343513 -01	-.20098801 00
11.686	-.23199750 00	.14710952 -01	.23451520 00	.65561238 -01	-.20085378 00
11.687	-.23201209 00	.14477698 -01	.23448966 00	.65778883 -01	-.20071938 00
11.688	-.23202645 00	.14244449 -01	.23446390 00	.65996447 -01	-.20058482 00
11.689	-.23204058 00	.14011208 -01	.23443791 00	.66213930 -01	-.20045010 00
11.690	-.23205448 00	.13777971 -01	.23441170 00	.66431335 -01	-.20031521 00
11.691	-.23206814 00	.13544741 -01	.23438526 00	.66648658 -01	-.20018015 00
11.692	-.23208156 00	.13311517 -01	.23435859 00	.66865901 -01	-.20004493 00
11.693	-.23209476 00	.13078302 -01	.23433171 00	.67083061 -01	-.19990954 00
11.694	-.23210772 00	.12845092 -01	.23430459 00	.67300141 -01	-.19977399 00
11.695	-.23212045 00	.12611889 -01	.23427725 00	.67517140 -01	-.19963827 00
11.696	-.23213295 00	.12378693 -01	.23424968 00	.67734058 -01	-.19950239 00
11.697	-.23214521 00	.12145507 -01	.23422189 00	.67950892 -01	-.19936635 00
11.698	-.23215724 00	.11912327 -01	.23419388 00	.68167645 -01	-.19923014 00
11.699	-.23216903 00	.11679155 -01	.23416564 00	.68384316 -01	-.19909376 00
11.700	-.23218059 00	.11445993 -01	.23413717 00	.68600904 -01	-.19895722 00

Y5	Y6	Y7	Y8	Y9	X
-.19896571 00	.34680845 -01	.23468540 00	.24732033 00	.10495284 00	11.651
-.19908569 00	.34464015 -01	.23457901 00	.24738512 00	.10511906 00	11.652
-.19920550 00	.34247179 -01	.23447248 00	.24744979 00	.10528522 00	11.653
-.19932514 00	.34030337 -01	.23436581 00	.24751431 00	.10545133 00	11.654
-.19944460 00	.33813489 -01	.23425900 00	.24757870 00	.10561738 00	11.655
-.19956389 00	.33596634 -01	.23415205 00	.24764295 00	.10578337 00	11.656
-.19968300 00	.33379772 -01	.23404495 00	.24770707 00	.10594931 00	11.657
-.19980194 00	.33162905 -01	.23393772 00	.24777105 00	.10611519 00	11.658
-.19992071 00	.32946034 -01	.23383035 00	.24783489 00	.10628101 00	11.659
-.20003931 00	.32729155 -01	.23372283 00	.24789860 00	.10644677 00	11.660
-.20015773 00	.32512270 -01	.23361518 00	.24796217 00	.10661248 00	11.661
-.20027598 00	.32295381 -01	.23350738 00	.24802560 00	.10677813 00	11.662
-.20039406 00	.32078488 -01	.23339945 00	.24808890 00	.10694372 00	11.663
-.20051196 00	.31861588 -01	.23329137 00	.24815206 00	.10710925 00	11.664
-.20062969 00	.31644684 -01	.23318315 00	.24821508 00	.10727473 00	11.665
-.20074724 00	.31427776 -01	.23307480 00	.24827797 00	.10744015 00	11.666
-.20086462 00	.31210863 -01	.23296630 00	.24834071 00	.10760551 00	11.667
-.20098183 00	.30993945 -01	.23285767 00	.24840333 00	.10777082 00	11.668
-.20109886 00	.30777022 -01	.23274889 00	.24846580 00	.10793606 00	11.669
-.20121572 00	.30560098 -01	.23263998 00	.24852814 00	.10810125 00	11.670
-.20133240 00	.30343167 -01	.23253093 00	.24859034 00	.10826638 00	11.671
-.20144891 00	.30126233 -01	.23242173 00	.24865240 00	.10843146 00	11.672
-.20156525 00	.29909296 -01	.23231240 00	.24871433 00	.10859647 00	11.673
-.20168140 00	.29692357 -01	.23220293 00	.24877612 00	.10876143 00	11.674
-.20179739 00	.29475412 -01	.23209332 00	.24883777 00	.10892632 00	11.675
-.20191320 00	.29258465 -01	.23198357 00	.24889929 00	.10909116 00	11.676
-.20202884 00	.29041515 -01	.23187368 00	.24896066 00	.10925595 00	11.677
-.20214430 00	.28824563 -01	.23176365 00	.24902190 00	.10942067 00	11.678
-.20225959 00	.28607608 -01	.23165348 00	.24908301 00	.10958533 00	11.679
-.20237470 00	.28390649 -01	.23154317 00	.24914397 00	.10974994 00	11.680
-.20248963 00	.28173690 -01	.23143273 00	.24920480 00	.10991448 00	11.681
-.20260439 00	.27956728 -01	.23132214 00	.24926549 00	.11007897 00	11.682
-.20271898 00	.27739763 -01	.23121142 00	.24932604 00	.11024340 00	11.683
-.20283339 00	.27522797 -01	.23110055 00	.24938646 00	.11040777 00	11.684
-.20294762 00	.27305830 -01	.23098955 00	.24944674 00	.11057208 00	11.685
-.20306168 00	.27088860 -01	.23087841 00	.24950688 00	.11073634 00	11.686
-.20317557 00	.26871889 -01	.23076714 00	.24956688 00	.11090053 00	11.687
-.20328927 00	.26654917 -01	.23065572 00	.24962674 00	.11106467 00	11.688
-.20340281 00	.26437945 -01	.23054416 00	.24968647 00	.11122874 00	11.689
-.20351616 00	.26220970 -01	.23043247 00	.24974606 00	.11139276 00	11.690
-.20362934 00	.26003995 -01	.23032064 00	.24980551 00	.11155671 00	11.691
-.20374235 00	.25787020 -01	.23020867 00	.24986482 00	.11172061 00	11.692
-.20385517 00	.25570045 -01	.23009656 00	.24992400 00	.11188445 00	11.693
-.20396783 00	.25353069 -01	.22998431 00	.24998303 00	.11204822 00	11.694
-.20408030 00	.25136092 -01	.22987193 00	.25004193 00	.11221194 00	11.695
-.20419260 00	.24919116 -01	.22975941 00	.25010069 00	.11237560 00	11.696
-.20430472 00	.24702141 -01	.22964675 00	.25015932 00	.11253920 00	11.697
-.20441667 00	.24485165 -01	.22953395 00	.25021780 00	.11270274 00	11.698
-.20452844 00	.24268190 -01	.22942102 00	.25027615 00	.11286622 00	11.699
-.20464003 00	.24051216 -01	.22930794 00	.25033436 00	.11302963 00	11.700

X	Y0	Y1	Y2	Y3	Y4
11.701	-.23219192 00	.11212838 -01	.23410848 00	.68817410 -01	-.19882052 00
11.702	-.23220302 00	.10979692 -01	.23407957 00	.69033833 -01	-.19868365 00
11.703	-.23221388 00	.10746554 -01	.23405043 00	.69250174 -01	-.19854662 00
11.704	-.23222451 00	.10513428 -01	.23402107 00	.69466430 -01	-.19840948 00
11.705	-.23223491 00	.10280310 -01	.23399148 00	.69682604 -01	-.19827209 00
11.706	-.23224507 00	.10047201 -01	.23396166 00	.69898694 -01	-.19813455 00
11.707	-.23225500 00	.98141022 -02	.23393163 00	.70114701 -01	-.19799687 00
11.708	-.23226470 00	.95810153 -02	.23390136 00	.70330622 -01	-.19785902 00
11.709	-.23227417 00	.93479370 -02	.23387088 00	.70546460 -01	-.19772101 00
11.710	-.23228340 00	.91148694 -02	.23384016 00	.70762214 -01	-.19758284 00
11.711	-.23229240 00	.88818125 -02	.23380923 00	.70977884 -01	-.19744450 00
11.712	-.23230116 00	.86487686 -02	.23377807 00	.71193468 -01	-.19730601 00
11.713	-.23230969 00	.84157342 -02	.23374668 00	.71408967 -01	-.19716734 00
11.714	-.23231799 00	.81827114 -02	.23371508 00	.71624382 -01	-.19702852 00
11.715	-.23232606 00	.79497020 -02	.23368324 00	.71839710 -01	-.19688954 00
11.716	-.23233389 00	.77167029 -02	.23365119 00	.72054954 -01	-.19675039 00
11.717	-.23234149 00	.74837161 -02	.23361890 00	.72270113 -01	-.19661108 00
11.718	-.23234886 00	.72507416 -02	.23358640 00	.72485185 -01	-.19647161 00
11.719	-.23235599 00	.70177817 -02	.23355367 00	.72700170 -01	-.19633198 00
11.720	-.23236290 00	.67848328 -02	.23352072 00	.72915070 -01	-.19619218 00
11.721	-.23236956 00	.65518972 -02	.23348754 00	.73129884 -01	-.19605223 00
11.722	-.23237600 00	.63189749 -02	.23345414 00	.73344610 -01	-.19591211 00
11.723	-.23238220 00	.60860679 -02	.23342051 00	.73559249 -01	-.19577183 00
11.724	-.23238817 00	.58531731 -02	.23338667 00	.73773802 -01	-.19563139 00
11.725	-.23239391 00	.56202922 -02	.23335259 00	.73988268 -01	-.19549079 00
11.726	-.23239941 00	.53874257 -02	.23331830 00	.74202646 -01	-.19535002 00
11.727	-.23240468 00	.51545754 -02	.23328378 00	.74416935 -01	-.19520911 00
11.728	-.23240972 00	.49217381 -02	.23324904 00	.74631138 -01	-.19506803 00
11.729	-.23241453 00	.46889158 -02	.23321407 00	.74845253 -01	-.19492679 00
11.730	-.23241910 00	.44561104 -02	.23317888 00	.75059278 -01	-.19478539 00
11.731	-.23242344 00	.42233187 -02	.23314347 00	.75273217 -01	-.19464382 00
11.732	-.23242755 00	.39905426 -02	.23310783 00	.75487066 -01	-.19450210 00
11.733	-.23243142 00	.37577824 -02	.23307197 00	.75700827 -01	-.19436022 00
11.734	-.23243506 00	.35250401 -02	.23303589 00	.75914499 -01	-.19421818 00
11.735	-.23243847 00	.32923123 -02	.23299958 00	.76128081 -01	-.19407598 00
11.736	-.23244165 00	.30596012 -02	.23296305 00	.76341574 -01	-.19393362 00
11.737	-.23244459 00	.28269068 -02	.23292630 00	.76554978 -01	-.19379110 00
11.738	-.23244730 00	.25942311 -02	.23288932 00	.76768291 -01	-.19364842 00
11.739	-.23244978 00	.23615710 -02	.23285212 00	.76981515 -01	-.19350558 00
11.740	-.23245202 00	.21289284 -02	.23281470 00	.77194649 -01	-.19336258 00
11.741	-.23245404 00	.18963034 -02	.23277706 00	.77407693 -01	-.19321943 00
11.742	-.23245582 00	.16636981 -02	.23273919 00	.77620645 -01	-.19307611 00
11.743	-.23245736 00	.14311093 -02	.23270110 00	.77833508 -01	-.19293264 00
11.744	-.23245868 00	.11985388 -02	.23266279 00	.78046279 -01	-.19278901 00
11.745	-.23245976 00	.96598868 -03	.23262425 00	.78258959 -01	-.19264522 00
11.746	-.23246061 00	.73345565 -03	.23258550 00	.78471548 -01	-.19250127 00
11.747	-.23246123 00	.50094170 -03	.23254652 00	.78684046 -01	-.19235717 00
11.748	-.23246161 00	.26844704 -03	.23250731 00	.78896453 -01	-.19221290 00
11.749	-.23246176 00	.35979682 -04	.23246789 00	.79108766 -01	-.19206848 00
11.750	-.23246168 00	-.19648177 -03	.23242824 00	.79320988 -01	-.19192391 00

Y5		Y6		Y7		Y8		Y9		X
-.20475145	00	.23834242	-01	.22919473	00	.25039243	00	.11319299	00	11.701
-.20486269	00	.23617769	-01	.22908139	00	.25045036	00	.11335629	00	11.702
-.20497375	00	.23400297	-01	.22896790	00	.25050815	00	.11351953	00	11.703
-.20508463	00	.23183329	-01	.22885428	00	.25056581	00	.11368271	00	11.704
-.20519534	00	.22966359	-01	.22874052	00	.25062332	00	.11384582	00	11.705
-.20530587	00	.22749392	-01	.22862662	00	.25068070	00	.11400888	00	11.706
-.20541622	00	.22532426	-01	.22851259	00	.25073794	00	.11417188	00	11.707
-.20552640	00	.22315464	-01	.22839842	00	.25079504	00	.11433481	00	11.708
-.20563640	00	.22098502	-01	.22828411	00	.25085200	00	.11449769	00	11.709
-.20574622	00	.21881542	-01	.22816966	00	.25090882	00	.11466050	00	11.710
-.20585586	00	.21664585	-01	.22805508	00	.25096551	00	.11482326	00	11.711
-.20596533	00	.21447632	-01	.22794036	00	.25102206	00	.11498595	00	11.712
-.20607462	00	.21230680	-01	.22782551	00	.25107847	00	.11514858	00	11.713
-.20618373	00	.21013731	-01	.22771051	00	.25113474	00	.11531115	00	11.714
-.20629266	00	.20796787	-01	.22759538	00	.25119087	00	.11547366	00	11.715
-.20640141	00	.20579844	-01	.22748012	00	.25124686	00	.11563611	00	11.716
-.20650999	00	.20362905	-01	.22736472	00	.25130271	00	.11579849	00	11.717
-.20661839	00	.20145969	-01	.22724918	00	.25135843	00	.11596082	00	11.718
-.20672661	00	.19929038	-01	.22713351	00	.25141400	00	.11612308	00	11.719
-.20683465	00	.19712109	-01	.22701769	00	.25146944	00	.11628529	00	11.720
-.20694251	00	.19495185	-01	.22690175	00	.25152473	00	.11644743	00	11.721
-.20705020	00	.19278264	-01	.22678566	00	.25157989	00	.11660951	00	11.722
-.20715770	00	.19061350	-01	.22666945	00	.25163491	00	.11677152	00	11.723
-.20726503	00	.18844438	-01	.22655309	00	.25168979	00	.11693348	00	11.724
-.20737218	00	.18627531	-01	.22643660	00	.25174453	00	.11709538	00	11.725
-.20747915	00	.18410628	-01	.22631997	00	.25179913	00	.11725721	00	11.726
-.20758594	00	.18193732	-01	.22620321	00	.25185359	00	.11741898	00	11.727
-.20769255	00	.17976840	-01	.22608631	00	.25190791	00	.11758069	00	11.728
-.20779898	00	.17759953	-01	.22596928	00	.25196210	00	.11774233	00	11.729
-.20790524	00	.17543072	-01	.22585211	00	.25201614	00	.11790392	00	11.730
-.20801131	00	.17326196	-01	.22573481	00	.25207004	00	.11806544	00	11.731
-.20811721	00	.17109325	-01	.22561737	00	.25212381	00	.11822690	00	11.732
-.20822292	00	.16892461	-01	.22549979	00	.25217743	00	.11838829	00	11.733
-.20832846	00	.16675603	-01	.22538208	00	.25223092	00	.11854963	00	11.734
-.20843382	00	.16458751	-01	.22526424	00	.25228427	00	.11871090	00	11.735
-.20853899	00	.16241905	-01	.22514626	00	.25233747	00	.11887211	00	11.736
-.20864399	00	.16025065	-01	.22502814	00	.25239054	00	.11903326	00	11.737
-.20874881	00	.15808233	-01	.22490989	00	.25244347	00	.11919434	00	11.738
-.20885345	00	.15591407	-01	.22479151	00	.25249626	00	.11935536	00	11.739
-.20895791	00	.15374587	-01	.22467299	00	.25254891	00	.11951632	00	11.740
-.20906219	00	.15157775	-01	.22455433	00	.25260141	00	.11967721	00	11.741
-.20916628	00	.14940972	-01	.22443554	00	.25265378	00	.11983805	00	11.742
-.20927020	00	.14724174	-01	.22431662	00	.25270601	00	.11999881	00	11.743
-.20937394	00	.14507384	-01	.22419756	00	.25275810	00	.12015952	00	11.744
-.20947750	00	.14290603	-01	.22407837	00	.25281005	00	.12032016	00	11.745
-.20958088	00	.14073830	-01	.22395904	00	.25286186	00	.12048074	00	11.746
-.20968407	00	.13857063	-01	.22383958	00	.25291353	00	.12064126	00	11.747
-.20978709	00	.13640305	-01	.22371999	00	.25296506	00	.12080171	00	11.748
-.20988993	00	.13423556	-01	.22360026	00	.25301645	00	.12096210	00	11.749
-.20999258	00	.13206815	-01	.22348039	00	.25306769	00	.12112242	00	11.750

X	Y0	Y1	Y2	Y3	Y4
11.751	-.23246137 00	-.42891717 -02	.23238837 00	.79539119 -01	-.19177917 00
11.752	-.23246083 00	-.66139234 -03	.23234828 00	.79745157 -01	-.19163428 00
11.753	-.23246005 00	-.89372838 -03	.23230796 00	.79957100 -01	-.19149929 00
11.754	-.23245904 00	-.11260995 -02	.23226743 00	.80168953 -01	-.19134402 00
11.755	-.23245780 00	-.13584527 -02	.23222667 00	.80380713 -01	-.19119866 00
11.756	-.23245632 00	-.15907848 -02	.23218569 00	.80592379 -01	-.19105314 00
11.757	-.23245461 00	-.18230938 -02	.23214449 00	.80803951 -01	-.19090746 00
11.758	-.23245267 00	-.20553830 -02	.23210306 00	.81015430 -01	-.19076163 00
11.759	-.23245050 00	-.22876504 -02	.23206141 00	.81226816 -01	-.19061564 00
11.760	-.23244810 00	-.25198958 -02	.23201955 00	.81438108 -01	-.19046949 00
11.761	-.23244546 00	-.27521172 -02	.23197746 00	.81649304 -01	-.19032319 00
11.762	-.23244260 00	-.29843179 -02	.23193514 00	.81860408 -01	-.19017673 00
11.763	-.23243950 00	-.32164959 -02	.23189261 00	.82071417 -01	-.19003012 00
11.764	-.23243616 00	-.34486491 -02	.23184986 00	.82282330 -01	-.18988335 00
11.765	-.23243260 00	-.36807810 -02	.23180688 00	.82493150 -01	-.18973643 00
11.766	-.23242880 00	-.39128895 -02	.23176368 00	.82703874 -01	-.18958935 00
11.767	-.23242477 00	-.41449743 -02	.23172026 00	.82914503 -01	-.18944211 00
11.768	-.23242051 00	-.43770336 -02	.23167662 00	.83125036 -01	-.18929472 00
11.769	-.23241602 00	-.46090706 -02	.23163276 00	.83335474 -01	-.18914718 00
11.770	-.23241129 00	-.48410833 -02	.23158868 00	.83545816 -01	-.18899948 00
11.771	-.23240634 00	-.50730714 -02	.23154437 00	.83756063 -01	-.18885162 00
11.772	-.23240115 00	-.53050331 -02	.23149985 00	.83966212 -01	-.18870362 00
11.773	-.23239573 00	-.55369716 -02	.23145510 00	.84176266 -01	-.18855545 00
11.774	-.23239007 00	-.57688848 -02	.23141014 00	.84386223 -01	-.18840714 00
11.775	-.23238419 00	-.60007727 -02	.23136495 00	.84596084 -01	-.18825866 00
11.776	-.23237807 00	-.62326331 -02	.23131954 00	.84805846 -01	-.18811004 00
11.777	-.23237172 00	-.64644694 -02	.23127391 00	.85015512 -01	-.18796126 00
11.778	-.23236514 00	-.66962796 -02	.23122806 00	.85225082 -01	-.18781233 00
11.779	-.23235833 00	-.69280617 -02	.23118199 00	.85434552 -01	-.18766324 00
11.780	-.23235129 00	-.71598191 -02	.23113570 00	.85643926 -01	-.18751400 00
11.781	-.23234401 00	-.73915496 -02	.23108919 00	.85853203 -01	-.18736461 00
11.782	-.23233650 00	-.76232531 -02	.23104245 00	.86062381 -01	-.18721506 00
11.783	-.23232876 00	-.78549276 -02	.23099550 00	.86271459 -01	-.18706537 00
11.784	-.23232079 00	-.80865765 -02	.23094833 00	.86480441 -01	-.18691552 00
11.785	-.23231259 00	-.83181976 -02	.23090093 00	.86689324 -01	-.18676551 00
11.786	-.23230416 00	-.85497909 -02	.23085332 00	.86898108 -01	-.18661535 00
11.787	-.23229549 00	-.87813542 -02	.23080548 00	.87106792 -01	-.18646505 00
11.788	-.23228659 00	-.90128910 -02	.23075743 00	.87315378 -01	-.18631459 00
11.789	-.23227747 00	-.92443992 -02	.23070916 00	.87523865 -01	-.18616397 00
11.790	-.23226811 00	-.94758785 -02	.23066066 00	.87732252 -01	-.18601321 00
11.791	-.23225851 00	-.97073270 -02	.23061195 00	.87940538 -01	-.18586229 00
11.792	-.23224869 00	-.99387481 -02	.23056301 00	.88148725 -01	-.18571122 00
11.793	-.23223864 00	-.10170140 -01	.23051386 00	.88356813 -01	-.18556000 00
11.794	-.23222835 00	-.10401500 -01	.23046449 00	.88564798 -01	-.18540863 00
11.795	-.23221783 00	-.10632832 -01	.23041489 00	.88772685 -01	-.18525711 00
11.796	-.23220708 00	-.10864133 -01	.23036508 00	.88980471 -01	-.18510543 00
11.797	-.23219611 00	-.11095405 -01	.23031505 00	.89188156 -01	-.18495361 00
11.798	-.23218489 00	-.11326644 -01	.23026480 00	.89395739 -01	-.18480163 00
11.799	-.23217345 00	-.11557859 -01	.23021433 00	.89603222 -01	-.18464951 00
11.800	-.23216178 00	-.11789032 -01	.23016364 00	.89810604 -01	-.18449723 00

Y5		Y6		Y7		Y8		Y9		X
-.21009506	00	.12990083	-01	.22336040	00	.25311880	00	.12128268	00	11.751
-.21019735	00	.12773359	-01	.22324026	00	.25314977	00	.12144288	00	11.752
-.21029947	00	.12556646	-01	.22312000	00	.25322060	00	.12160301	00	11.753
-.21040140	00	.12339940	-01	.22299960	00	.25327129	00	.12176308	00	11.754
-.21050315	00	.12123244	-01	.22287907	00	.25332184	00	.12192309	00	11.755
-.21060472	00	.11906557	-01	.22275840	00	.25337225	00	.12208303	00	11.756
-.21070611	00	.11689882	-01	.22263760	00	.25342251	00	.12224291	00	11.757
-.21080732	00	.11473214	-01	.22251667	00	.25347264	00	.12240272	00	11.758
-.21090834	00	.11256557	-01	.22239560	00	.25352263	00	.12256247	00	11.759
-.21100919	00	.11039909	-01	.22227440	00	.25357247	00	.12272216	00	11.760
-.21110985	00	.10823274	-01	.22215307	00	.25362218	00	.12288178	00	11.761
-.21121034	00	.10606647	-01	.22203160	00	.25367174	00	.12304133	00	11.762
-.21131064	00	.10390031	-01	.22191001	00	.25372117	00	.12320082	00	11.763
-.21141076	00	.10173427	-01	.22178827	00	.25377045	00	.12336025	00	11.764
-.21151069	00	.99568330	-02	.22166641	00	.25381960	00	.12351961	00	11.765
-.21161045	00	.97402495	-02	.22154441	00	.25386860	00	.12367891	00	11.766
-.21171002	00	.95236773	-02	.22142228	00	.25391746	00	.12383814	00	11.767
-.21180941	00	.93071180	-02	.22130002	00	.25396618	00	.12399731	00	11.768
-.21190862	00	.90905686	-02	.22117762	00	.25401477	00	.12415641	00	11.769
-.21200765	00	.88740309	-02	.22105509	00	.25406321	00	.12431545	00	11.770
-.21210650	00	.86575051	-02	.22093243	00	.25411151	00	.12447442	00	11.771
-.21220516	00	.84409929	-02	.22080964	00	.25415966	00	.12463333	00	11.772
-.21230364	00	.82244910	-02	.22068671	00	.25420768	00	.12479217	00	11.773
-.21240194	00	.80080016	-02	.22056366	00	.25425556	00	.12495095	00	11.774
-.21250006	00	.77915246	-02	.22044047	00	.25430329	00	.12510966	00	11.775
-.21259799	00	.75750619	-02	.22031714	00	.25435089	00	.12526830	00	11.776
-.21269574	00	.73586103	-02	.22019369	00	.25439834	00	.12542688	00	11.777
-.21279331	00	.71421717	-02	.22007010	00	.25444566	00	.12558539	00	11.778
-.21289070	00	.69257476	-02	.21994639	00	.25449283	00	.12574384	00	11.779
-.21298790	00	.67093353	-02	.21982254	00	.25453986	00	.12590223	00	11.780
-.21308492	00	.64929364	-02	.21969856	00	.25458675	00	.12606054	00	11.781
-.21318176	00	.62765511	-02	.21957444	00	.25463350	00	.12621879	00	11.782
-.21327841	00	.60601810	-02	.21945020	00	.25468010	00	.12637698	00	11.783
-.21337488	00	.58438232	-02	.21932582	00	.25472657	00	.12653510	00	11.784
-.21347117	00	.56274795	-02	.21920132	00	.25477289	00	.12669315	00	11.785
-.21356728	00	.54111500	-02	.21907668	00	.25481908	00	.12685114	00	11.786
-.21366320	00	.51948363	-02	.21895191	00	.25486512	00	.12700906	00	11.787
-.21375894	00	.49785356	-02	.21882701	00	.25491102	00	.12716691	00	11.788
-.21385449	00	.47622496	-02	.21870198	00	.25495678	00	.12732470	00	11.789
-.21394986	00	.45459783	-02	.21857681	00	.25500240	00	.12748242	00	11.790
-.21404505	00	.43297237	-02	.21845152	00	.25504787	00	.12764007	00	11.791
-.21414005	00	.41134826	-02	.21832610	00	.25509321	00	.12779766	00	11.792
-.21423488	00	.38972567	-02	.21820054	00	.25513840	00	.12795518	00	11.793
-.21432951	00	.36810479	-02	.21807485	00	.25518345	00	.12811263	00	11.794
-.21442396	00	.34648531	-02	.21794904	00	.25522837	00	.12827002	00	11.795
-.21451823	00	.32486740	-02	.21782309	00	.25527313	00	.12842734	00	11.796
-.21461232	00	.30325109	-02	.21769701	00	.25531776	00	.12858460	00	11.797
-.21470622	00	.28163656	-02	.21757081	00	.25536225	00	.12874178	00	11.798
-.21479994	00	.26002347	-02	.21744447	00	.25540659	00	.12889890	00	11.799
-.21489347	00	.23841203	-02	.21731800	00	.25545079	00	.12905595	00	11.800

X	Y0	Y1	Y2	Y3	Y4
11.801	-.23214987 00	-.12020180 -01	.23011273 00	.90017884 -01	-.18434480 00
11.802	-.23213774 00	-.12251294 -01	.23006160 00	.90225060 -01	-.18419222 00
11.803	-.23212537 00	-.12482378 -01	.23001025 00	.90432137 -01	-.18403950 00
11.804	-.23211277 00	-.12713430 -01	.22995868 00	.90639111 -01	-.18388662 00
11.805	-.23209994 00	-.12944450 -01	.22990690 00	.90845983 -01	-.18373359 00
11.806	-.23208688 00	-.13175436 -01	.22985489 00	.91052751 -01	-.18358042 00
11.807	-.23207359 00	-.13406391 -01	.22980267 00	.91259417 -01	-.18342709 00
11.808	-.23206007 00	-.13637314 -01	.22975023 00	.91465981 -01	-.18327361 00
11.809	-.23204632 00	-.13868201 -01	.22969757 00	.91672440 -01	-.18311999 00
11.810	-.23203234 00	-.14099057 -01	.22964469 00	.91878798 -01	-.18296621 00
11.811	-.23201812 00	-.14329879 -01	.22959159 00	.92085052 -01	-.18281229 00
11.812	-.23200368 00	-.14560667 -01	.22953827 00	.92291203 -01	-.18265822 00
11.813	-.23198900 00	-.14791420 -01	.22948474 00	.92497248 -01	-.18250400 00
11.814	-.23197409 00	-.15022140 -01	.22943098 00	.92703191 -01	-.18234963 00
11.815	-.23195896 00	-.15252826 -01	.22937701 00	.92909029 -01	-.18219511 00
11.816	-.23194359 00	-.15483477 -01	.22932282 00	.93114763 -01	-.18204044 00
11.817	-.23192799 00	-.15714091 -01	.22926841 00	.93320392 -01	-.18188563 00
11.818	-.23191216 00	-.15944672 -01	.22921379 00	.93525917 -01	-.18173067 00
11.819	-.23189610 00	-.16175218 -01	.22915894 00	.93731337 -01	-.18157556 00
11.820	-.23187981 00	-.16405728 -01	.22910388 00	.93936652 -01	-.18142030 00
11.821	-.23186329 00	-.16636201 -01	.22904860 00	.94141860 -01	-.18126490 00
11.822	-.23184654 00	-.16866639 -01	.22899310 00	.94346965 -01	-.18110935 00
11.823	-.23182955 00	-.17097041 -01	.22893739 00	.94551964 -01	-.18095365 00
11.824	-.23181234 00	-.17327407 -01	.22888145 00	.94756857 -01	-.18079780 00
11.825	-.23179490 00	-.17557734 -01	.22882530 00	.94961642 -01	-.18064181 00
11.826	-.23177723 00	-.17788027 -01	.22876894 00	.95166323 -01	-.18048567 00
11.827	-.23175932 00	-.18018281 -01	.22871235 00	.95370898 -01	-.18032938 00
11.828	-.23174119 00	-.18248497 -01	.22865555 00	.95575364 -01	-.18017295 00
11.829	-.23172283 00	-.18478677 -01	.22859853 00	.95779725 -01	-.18001637 00
11.830	-.23170423 00	-.18708820 -01	.22854129 00	.95983980 -01	-.17985964 00
11.831	-.23168541 00	-.18938924 -01	.22848383 00	.96188127 -01	-.17970277 00
11.832	-.23166636 00	-.19168988 -01	.22842616 00	.96392166 -01	-.17954575 00
11.833	-.23164707 00	-.19399015 -01	.22836827 00	.96596098 -01	-.17938859 00
11.834	-.23162756 00	-.19629004 -01	.22831017 00	.96799923 -01	-.17923128 00
11.835	-.23160781 00	-.19858954 -01	.22825184 00	.97003640 -01	-.17907382 00
11.836	-.23158784 00	-.20088863 -01	.22819330 00	.97207248 -01	-.17891623 00
11.837	-.23156764 00	-.20318734 -01	.22813455 00	.97410749 -01	-.17875848 00
11.838	-.23154720 00	-.20548566 -01	.22807557 00	.97614142 -01	-.17860059 00
11.839	-.23152654 00	-.20778358 -01	.22801638 00	.97817426 -01	-.17844256 00
11.840	-.23150564 00	-.21008108 -01	.22795698 00	.98020600 -01	-.17828438 00
11.841	-.23148452 00	-.21237820 -01	.22789736 00	.98223667 -01	-.17812605 00
11.842	-.23146317 00	-.21467491 -01	.22783752 00	.98426624 -01	-.17796758 00
11.843	-.23144159 00	-.21697119 -01	.22777746 00	.98629471 -01	-.17780897 00
11.844	-.23141978 00	-.21926709 -01	.22771719 00	.98832210 -01	-.17765021 00
11.845	-.23139773 00	-.22156257 -01	.22765670 00	.99034839 -01	-.17749131 00
11.846	-.23137546 00	-.22385764 -01	.22759600 00	.99237359 -01	-.17733227 00
11.847	-.23135296 00	-.22615228 -01	.22753508 00	.99439767 -01	-.17717308 00
11.848	-.23133023 00	-.22844651 -01	.22747394 00	.99642066 -01	-.17701375 00
11.849	-.23130727 00	-.23074033 -01	.22741259 00	.99844255 -01	-.17685427 00
11.850	-.23128408 00	-.23303372 -01	.22735103 00	.10004633 00	-.17669465 00

Y5		Y6		Y7		Y8		Y9		X
-.21498682	00	.21680224	-02	.21719140	00	.25549485	00	.12921294	00	11.801
-.21507998	00	.19519429	-02	.21706467	00	.25559877	00	.12936985	00	11.802
-.21517296	00	.17358786	-02	.21693781	00	.25550254	00	.12952671	00	11.803
-.21526576	00	.15198312	-02	.21681083	00	.25562618	00	.12968349	00	11.804
-.21535837	00	.13038012	-02	.21668371	00	.25566967	00	.12984020	00	11.805
-.21545080	00	.10877900	-02	.21655646	00	.25571302	00	.12999685	00	11.806
-.21554304	00	.87179470	-03	.21642908	00	.25575623	00	.13015343	00	11.807
-.21563509	00	.65581698	-03	.21630158	00	.25579930	00	.13030994	00	11.808
-.21572697	00	.43985582	-03	.21617394	00	.25584223	00	.13046638	00	11.809
-.21581865	00	.22391690	-03	.21604617	00	.25588501	00	.13062276	00	11.810
-.21591016	00	.79932033	-05	.21591828	00	.25592765	00	.13077907	00	11.811
-.21600147	00	-.20791231	-03	.21579025	00	.25597015	00	.13093531	00	11.812
-.21609261	00	-.42379772	-03	.21566210	00	.25601250	00	.13109148	00	11.813
-.21618355	00	-.63966622	-03	.21553382	00	.25605472	00	.13124758	00	11.814
-.21627432	00	-.85551596	-03	.21540541	00	.25609679	00	.13140362	00	11.815
-.21636489	00	-.10713468	-02	.21527686	00	.25613872	00	.13155958	00	11.816
-.21645529	00	-.12871570	-02	.21514820	00	.25618051	00	.13171548	00	11.817
-.21654549	00	-.15029495	-02	.21501940	00	.25622215	00	.13187131	00	11.818
-.21663551	00	-.17187226	-02	.21489047	00	.25626366	00	.13202707	00	11.819
-.21672535	00	-.19344763	-02	.21476141	00	.25630502	00	.13218277	00	11.820
-.21681500	00	-.21502086	-02	.21463223	00	.25634623	00	.13233839	00	11.821
-.21690446	00	-.23659227	-02	.21450292	00	.25638731	00	.13249395	00	11.822
-.21699374	00	-.25816168	-02	.21437348	00	.25642824	00	.13264943	00	11.823
-.21708284	00	-.27972907	-02	.21424391	00	.25646903	00	.13280485	00	11.824
-.21717174	00	-.30129427	-02	.21411421	00	.25650968	00	.13296020	00	11.825
-.21726047	00	-.32285760	-02	.21398439	00	.25655019	00	.13311548	00	11.826
-.21734900	00	-.34441884	-02	.21385443	00	.25659055	00	.13327069	00	11.827
-.21743735	00	-.36597795	-02	.21372435	00	.25663077	00	.13342583	00	11.828
-.21752551	00	-.38753494	-02	.21359414	00	.25667085	00	.13358090	00	11.829
-.21761349	00	-.40908990	-02	.21346381	00	.25671078	00	.13373590	00	11.830
-.21770128	00	-.43064275	-02	.21333334	00	.25675058	00	.13389083	00	11.831
-.21778889	00	-.45219329	-02	.21320275	00	.25679023	00	.13404570	00	11.832
-.21787631	00	-.47374183	-02	.21307203	00	.25682973	00	.13420049	00	11.833
-.21796354	00	-.49528820	-02	.21294118	00	.25686910	00	.13435522	00	11.834
-.21805058	00	-.51683239	-02	.21281021	00	.25690832	00	.13450987	00	11.835
-.21813744	00	-.53837420	-02	.21267910	00	.25694740	00	.13466445	00	11.836
-.21822412	00	-.55991396	-02	.21254788	00	.25698633	00	.13481897	00	11.837
-.21831060	00	-.58145149	-02	.21241652	00	.25702513	00	.13497341	00	11.838
-.21839690	00	-.60298676	-02	.21228504	00	.25706378	00	.13512779	00	11.839
-.21848302	00	-.62451959	-02	.21215343	00	.25710229	00	.13528209	00	11.840
-.21856894	00	-.64605031	-02	.21202169	00	.25714065	00	.13543633	00	11.841
-.21865468	00	-.66757874	-02	.21188982	00	.25717887	00	.13559049	00	11.842
-.21874023	00	-.68910469	-02	.21175783	00	.25721695	00	.13574458	00	11.843
-.21882560	00	-.71062847	-02	.21162572	00	.25725488	00	.13589861	00	11.844
-.21891078	00	-.73214991	-02	.21149347	00	.25729268	00	.13605256	00	11.845
-.21899577	00	-.75366898	-02	.21136110	00	.25733032	00	.13620645	00	11.846
-.21908057	00	-.77518552	-02	.21122861	00	.25736783	00	.13636026	00	11.847
-.21916519	00	-.79669982	-02	.21109598	00	.25740519	00	.13651400	00	11.848
-.21924962	00	-.81821172	-02	.21096323	00	.25744241	00	.13666767	00	11.849
-.21933386	00	-.83972119	-02	.21083036	00	.25747949	00	.13682127	00	11.850

X	Y0		Y1		Y2		Y3		Y4	
11.851	-.23126067	00	-.23532667	-01	.22728924	00	.10024830	00	-.17653489	00
11.852	-.23123702	00	-.23761921	-01	.22722724	00	.10045016	00	-.17637499	00
11.853	-.23121314	00	-.23991132	-01	.22716503	00	.10065190	00	-.17621494	00
11.854	-.23118904	00	-.24220300	-01	.22710260	00	.10085354	00	-.17605475	00
11.855	-.23116470	00	-.24449423	-01	.22703996	00	.10105506	00	-.17589442	00
11.856	-.23114014	00	-.24678504	-01	.22697710	00	.10125647	00	-.17573394	00
11.857	-.23111534	00	-.24907541	-01	.22691402	00	.10145777	00	-.17557333	00
11.858	-.23109032	00	-.25136532	-01	.22685073	00	.10165896	00	-.17541257	00
11.859	-.23106507	00	-.25365481	-01	.22678723	00	.10186003	00	-.17525167	00
11.860	-.23103959	00	-.25594386	-01	.22672351	00	.10206100	00	-.17509062	00
11.861	-.23101388	00	-.25823245	-01	.22665957	00	.10226185	00	-.17492944	00
11.862	-.23098795	00	-.26052058	-01	.22659542	00	.10246259	00	-.17476811	00
11.863	-.23096178	00	-.26280828	-01	.22653106	00	.10266321	00	-.17460665	00
11.864	-.23093538	00	-.26509552	-01	.22646648	00	.10286372	00	-.17444504	00
11.865	-.23090876	00	-.26738231	-01	.22640168	00	.10306412	00	-.17428329	00
11.866	-.23088191	00	-.26966862	-01	.22633668	00	.10326441	00	-.17412140	00
11.867	-.23085483	00	-.27195448	-01	.22627145	00	.10346458	00	-.17395937	00
11.868	-.23082752	00	-.27423989	-01	.22620601	00	.10366464	00	-.17379720	00
11.869	-.23079998	00	-.27652483	-01	.22614036	00	.10386459	00	-.17363489	00
11.870	-.23077221	00	-.27880928	-01	.22607450	00	.10406441	00	-.17347244	00
11.871	-.23074422	00	-.28109328	-01	.22600842	00	.10426413	00	-.17330984	00
11.872	-.23071599	00	-.28337682	-01	.22594212	00	.10446373	00	-.17314711	00
11.873	-.23068754	00	-.28565986	-01	.22587562	00	.10466322	00	-.17298424	00
11.874	-.23065886	00	-.28794244	-01	.22580890	00	.10486259	00	-.17282123	00
11.875	-.23062995	00	-.29022454	-01	.22574196	00	.10506185	00	-.17265808	00
11.876	-.23060082	00	-.29250617	-01	.22567481	00	.10526099	00	-.17249479	00
11.877	-.23057145	00	-.29478729	-01	.22560745	00	.10546002	00	-.17233136	00
11.878	-.23054186	00	-.29706795	-01	.22553987	00	.10565893	00	-.17216779	00
11.879	-.23051204	00	-.29934812	-01	.22547208	00	.10585773	00	-.17200408	00
11.880	-.23048199	00	-.30162780	-01	.22540408	00	.10605641	00	-.17184024	00
11.881	-.23045171	00	-.30390697	-01	.22533586	00	.10625497	00	-.17167625	00
11.882	-.23042121	00	-.30618566	-01	.22526743	00	.10645342	00	-.17151213	00
11.883	-.23039047	00	-.30846386	-01	.22519879	00	.10665175	00	-.17134787	00
11.884	-.23035951	00	-.31074157	-01	.22512994	00	.10684997	00	-.17118347	00
11.885	-.23032833	00	-.31301875	-01	.22506087	00	.10704806	00	-.17101893	00
11.886	-.23029691	00	-.31529545	-01	.22499159	00	.10724605	00	-.17085426	00
11.887	-.23026527	00	-.31757164	-01	.22492209	00	.10744391	00	-.17068945	00
11.888	-.23023340	00	-.31984733	-01	.22485238	00	.10764166	00	-.17052450	00
11.889	-.23020130	00	-.32212249	-01	.22478247	00	.10783929	00	-.17035941	00
11.890	-.23016897	00	-.32439716	-01	.22471233	00	.10803680	00	-.17019418	00
11.891	-.23013642	00	-.32667131	-01	.22464199	00	.10823419	00	-.17002882	00
11.892	-.23010364	00	-.32894494	-01	.22457143	00	.10843147	00	-.16986332	00
11.893	-.23007063	00	-.33121806	-01	.22450066	00	.10862863	00	-.16969769	00
11.894	-.23003739	00	-.33349066	-01	.22442968	00	.10882567	00	-.16953192	00
11.895	-.23000393	00	-.33576274	-01	.22435849	00	.10902259	00	-.16936601	00
11.896	-.22997024	00	-.33803427	-01	.22428708	00	.10921939	00	-.16919997	00
11.897	-.22993632	00	-.34030530	-01	.22421547	00	.10941608	00	-.16903378	00
11.898	-.22990218	00	-.34257580	-01	.22414364	00	.10961264	00	-.16886747	00
11.899	-.22986781	00	-.34484577	-01	.22407160	00	.10980909	00	-.16870102	00
11.900	-.22983321	00	-.34711518	-01	.22399934	00	.11000541	00	-.16853443	00

Y5	Y6	Y7	Y8	Y9	X
-.21941792 00	-.86122806 -02	.21069736 00	.25791642 00	.13697480 00	11.851
-.21950179 00	-.88273264 -02	.21056423 00	.25755321 00	.13712826 00	11.852
-.21958547 00	-.90423475 -02	.21043098 00	.25758986 00	.13728164 00	11.853
-.21966896 00	-.92573437 -02	.21029760 00	.25762636 00	.13743496 00	11.854
-.21975226 00	-.94723132 -02	.21016409 00	.25766272 00	.13758821 00	11.855
-.21983538 00	-.96872592 -02	.21003046 00	.25769894 00	.13774138 00	11.856
-.21991831 00	-.99021799 -02	.20989671 00	.25773501 00	.13789448 00	11.857
-.22000105 00	-.10117073 -01	.20976283 00	.25777094 00	.13804751 00	11.858
-.22008360 00	-.10331943 -01	.20962882 00	.25780672 00	.13820047 00	11.859
-.22016597 00	-.10546787 -01	.20949469 00	.25784237 00	.13835336 00	11.860
-.22024815 00	-.10761604 -01	.20936043 00	.25787787 00	.13850618 00	11.861
-.22033014 00	-.10976394 -01	.20922605 00	.25791322 00	.13865892 00	11.862
-.22041194 00	-.11191160 -01	.20909154 00	.25794843 00	.13881160 00	11.863
-.22049355 00	-.11405899 -01	.20895691 00	.25798350 00	.13896420 00	11.864
-.22057498 00	-.11620611 -01	.20882215 00	.25801843 00	.13911673 00	11.865
-.22065622 00	-.11835295 -01	.20868727 00	.25805321 00	.13926918 00	11.866
-.22073727 00	-.12049954 -01	.20855226 00	.25808784 00	.13942157 00	11.867
-.22081813 00	-.12264586 -01	.20841713 00	.25812234 00	.13957389 00	11.868
-.22089880 00	-.12479190 -01	.20828187 00	.25815669 00	.13972613 00	11.869
-.22097928 00	-.12693765 -01	.20814649 00	.25819089 00	.13987830 00	11.870
-.22105958 00	-.12908315 -01	.20801099 00	.25822496 00	.14003039 00	11.871
-.22113968 00	-.13122837 -01	.20787536 00	.25825887 00	.14018242 00	11.872
-.22121960 00	-.13337329 -01	.20773961 00	.25829265 00	.14033437 00	11.873
-.22129933 00	-.13551795 -01	.20760373 00	.25832628 00	.14048625 00	11.874
-.22137887 00	-.13766233 -01	.20746773 00	.25835977 00	.14063806 00	11.875
-.22145822 00	-.13980643 -01	.20733160 00	.25839311 00	.14078979 00	11.876
-.22153738 00	-.14195022 -01	.20719536 00	.25842631 00	.14094145 00	11.877
-.22161636 00	-.14409374 -01	.20705898 00	.25845936 00	.14109304 00	11.878
-.22169514 00	-.14623698 -01	.20692249 00	.25849227 00	.14124456 00	11.879
-.22177374 00	-.14837993 -01	.20678587 00	.25852504 00	.14139600 00	11.880
-.22185215 00	-.15052257 -01	.20664912 00	.25855766 00	.14154737 00	11.881
-.22193036 00	-.15266493 -01	.20651226 00	.25859014 00	.14169867 00	11.882
-.22200839 00	-.15480700 -01	.20637527 00	.25862248 00	.14184989 00	11.883
-.22208623 00	-.15694878 -01	.20623815 00	.25865467 00	.14200104 00	11.884
-.22216388 00	-.15909024 -01	.20610092 00	.25868671 00	.14215212 00	11.885
-.22224134 00	-.16123142 -01	.20596356 00	.25871862 00	.14230313 00	11.886
-.22231861 00	-.16337230 -01	.20582608 00	.25875037 00	.14245406 00	11.887
-.22239569 00	-.16551287 -01	.20568847 00	.25878199 00	.14260492 00	11.888
-.22247258 00	-.16765313 -01	.20555074 00	.25881346 00	.14275570 00	11.889
-.22254929 00	-.16979310 -01	.20541289 00	.25884478 00	.14290641 00	11.890
-.22262580 00	-.17193276 -01	.20527492 00	.25887596 00	.14305705 00	11.891
-.22270212 00	-.17407210 -01	.20513682 00	.25890700 00	.14320761 00	11.892
-.22277826 00	-.17621114 -01	.20499861 00	.25893789 00	.14335810 00	11.893
-.22285420 00	-.17834988 -01	.20486026 00	.25896864 00	.14350851 00	11.894
-.22292995 00	-.18048830 -01	.20472180 00	.25899925 00	.14365885 00	11.895
-.22300552 00	-.18262639 -01	.20458322 00	.25902970 00	.14380912 00	11.896
-.22308089 00	-.18476418 -01	.20444451 00	.25906002 00	.14395931 00	11.897
-.22315607 00	-.18690165 -01	.20430568 00	.25909019 00	.14410943 00	11.898
-.22323107 00	-.18903880 -01	.20416673 00	.25912022 00	.14425948 00	11.899
-.22330587 00	-.19117562 -01	.20402766 00	.25915010 00	.14440945 00	11.900

Y5	Y6	Y7	Y8	Y9	X
-.21941792 00	-.86122806 -02	.21069736 00	.25751642 00	.13697480 00	11.851
-.21950179 00	-.88273964 -02	.21056423 00	.25755321 00	.13712826 00	11.852
-.21958547 00	-.90423475 -02	.21043098 00	.25758986 00	.13728164 00	11.853
-.21966896 00	-.92573437 -02	.21029760 00	.25762636 00	.13743496 00	11.854
-.21975226 00	-.94723132 -02	.21016409 00	.25766272 00	.13758821 00	11.855
-.21983538 00	-.96872592 -02	.21003046 00	.25769894 00	.13774138 00	11.856
-.21991831 00	-.99021799 -02	.20989671 00	.25773501 00	.13789448 00	11.857
-.22000105 00	-.10117073 -01	.20976283 00	.25777094 00	.13804751 00	11.858
-.22008360 00	-.10331943 -01	.20962882 00	.25780672 00	.13820047 00	11.859
-.22016597 00	-.10546787 -01	.20949469 00	.25784237 00	.13835336 00	11.860
-.22024815 00	-.10761604 -01	.20936043 00	.25787787 00	.13850618 00	11.861
-.22033014 00	-.10976394 -01	.20922605 00	.25791322 00	.13865892 00	11.862
-.22041194 00	-.11191160 -01	.20909154 00	.25794843 00	.13881160 00	11.863
-.22049355 00	-.11405899 -01	.20895691 00	.25798350 00	.13896420 00	11.864
-.22057498 00	-.11620611 -01	.20882215 00	.25801843 00	.13911673 00	11.865
-.22065622 00	-.11835295 -01	.20868727 00	.25805321 00	.13926918 00	11.866
-.22073727 00	-.12049954 -01	.20855226 00	.25808784 00	.13942157 00	11.867
-.22081813 00	-.12264586 -01	.20841713 00	.25812234 00	.13957389 00	11.868
-.22089880 00	-.12479190 -01	.20828187 00	.25815669 00	.13972613 00	11.869
-.22097928 00	-.12693765 -01	.20814649 00	.25819089 00	.13987830 00	11.870
-.22105958 00	-.12908315 -01	.20801099 00	.25822496 00	.14003039 00	11.871
-.22113968 00	-.13122837 -01	.20787536 00	.25825887 00	.14018242 00	11.872
-.22121960 00	-.13337329 -01	.20773961 00	.25829265 00	.14033437 00	11.873
-.22129933 00	-.13551795 -01	.20760373 00	.25832628 00	.14048625 00	11.874
-.22137887 00	-.13766233 -01	.20746773 00	.25835977 00	.14063806 00	11.875
-.22145822 00	-.13980643 -01	.20733160 00	.25839311 00	.14078979 00	11.876
-.22153738 00	-.14195022 -01	.20719536 00	.25842631 00	.14094145 00	11.877
-.22161636 00	-.14409374 -01	.20705898 00	.25845936 00	.14109304 00	11.878
-.22169514 00	-.14623698 -01	.20692249 00	.25849227 00	.14124456 00	11.879
-.22177374 00	-.14837993 -01	.20678587 00	.25852504 00	.14139600 00	11.880
-.22185215 00	-.15052257 -01	.20664912 00	.25855766 00	.14154737 00	11.881
-.22193036 00	-.15266493 -01	.20651226 00	.25859014 00	.14169867 00	11.882
-.22200839 00	-.15480700 -01	.20637527 00	.25862248 00	.14184989 00	11.883
-.22208623 00	-.15694878 -01	.20623815 00	.25865467 00	.14200104 00	11.884
-.22216388 00	-.15909024 -01	.20610092 00	.25868671 00	.14215212 00	11.885
-.22224134 00	-.16123142 -01	.20596356 00	.25871862 00	.14230313 00	11.886
-.22231861 00	-.16337230 -01	.20582608 00	.25875037 00	.14245406 00	11.887
-.22239569 00	-.16551287 -01	.20568847 00	.25878199 00	.14260492 00	11.888
-.22247258 00	-.16765313 -01	.20555074 00	.25881346 00	.14275570 00	11.889
-.22254929 00	-.16979310 -01	.20541289 00	.25884478 00	.14290641 00	11.890
-.22262580 00	-.17193276 -01	.20527492 00	.25887596 00	.14305705 00	11.891
-.22270212 00	-.17407210 -01	.20513682 00	.25890700 00	.14320761 00	11.892
-.22277826 00	-.17621114 -01	.20499861 00	.25893789 00	.14335810 00	11.893
-.22285420 00	-.17834988 -01	.20486026 00	.25896864 00	.14350851 00	11.894
-.22292995 00	-.18048830 -01	.20472180 00	.25899925 00	.14365885 00	11.895
-.22300552 00	-.18262639 -01	.20458322 00	.25902970 00	.14380912 00	11.896
-.22308089 00	-.18476418 -01	.20444451 00	.25906002 00	.14395931 00	11.897
-.22315607 00	-.18690165 -01	.20430568 00	.25909019 00	.14410943 00	11.898
-.22323107 00	-.18903880 -01	.20416673 00	.25912022 00	.14425948 00	11.899
-.22330587 00	-.19117562 -01	.20402766 00	.25915010 00	.14440945 00	11.900

X	Y0	Y1	Y2	Y3	Y4
11.901	-.22979839 00	-.34938408 -01	.22392688 00	.11020162 00	-.16836770 00
11.902	-.22976333 00	-.35165245 -01	.22385420 00	.11039771 00	-.16820085 00
11.903	-.22972806 00	-.35392027 -01	.22378132 00	.11059368 00	-.16803385 00
11.904	-.22969259 00	-.35618753 -01	.22370822 00	.11078952 00	-.16786672 00
11.905	-.22965682 00	-.35845427 -01	.22363491 00	.11098525 00	-.16769946 00
11.906	-.22962086 00	-.36072046 -01	.22356139 00	.11118086 00	-.16753206 00
11.907	-.22958467 00	-.36298608 -01	.22348765 00	.11137634 00	-.16736453 00
11.908	-.22954826 00	-.36525117 -01	.22341371 00	.11157171 00	-.16719686 00
11.909	-.22951162 00	-.36751571 -01	.22333956 00	.11176696 00	-.16702906 00
11.910	-.22947476 00	-.36977969 -01	.22326519 00	.11196208 00	-.16686112 00
11.911	-.22943767 00	-.37204310 -01	.22319062 00	.11215708 00	-.16669305 00
11.912	-.22940035 00	-.37430597 -01	.22311583 00	.11235196 00	-.16652485 00
11.913	-.22936281 00	-.37656827 -01	.22304083 00	.11254672 00	-.16635651 00
11.914	-.22932504 00	-.37883001 -01	.22296563 00	.11274136 00	-.16618804 00
11.915	-.22928704 00	-.38109117 -01	.22289021 00	.11293588 00	-.16601944 00
11.916	-.22924882 00	-.38335178 -01	.22281458 00	.11313027 00	-.16585070 00
11.917	-.22921037 00	-.38561181 -01	.22273875 00	.11332454 00	-.16568183 00
11.918	-.22917170 00	-.38787128 -01	.22266270 00	.11351869 00	-.16551283 00
11.919	-.22913280 00	-.39013015 -01	.22258644 00	.11371272 00	-.16534369 00
11.920	-.22909367 00	-.39238846 -01	.22250997 00	.11390662 00	-.16517442 00
11.921	-.22905432 00	-.39464619 -01	.22243329 00	.11410040 00	-.16500502 00
11.922	-.22901474 00	-.39690333 -01	.22235641 00	.11429406 00	-.16483549 00
11.923	-.22897494 00	-.39915989 -01	.22227931 00	.11448759 00	-.16466583 00
11.924	-.22893491 00	-.40141588 -01	.22220200 00	.11468100 00	-.16449603 00
11.925	-.22889465 00	-.40367127 -01	.22212449 00	.11487429 00	-.16432610 00
11.926	-.22885417 00	-.40592606 -01	.22204676 00	.11506745 00	-.16415604 00
11.927	-.22881347 00	-.40818027 -01	.22196883 00	.11526049 00	-.16398585 00
11.928	-.22877254 00	-.41043389 -01	.22189068 00	.11545341 00	-.16381553 00
11.929	-.22873138 00	-.41268691 -01	.22181233 00	.11564620 00	-.16364507 00
11.930	-.22869000 00	-.41493932 -01	.22173377 00	.11583887 00	-.16347449 00
11.931	-.22864840 00	-.41719114 -01	.22165500 00	.11603141 00	-.16330377 00
11.932	-.22860656 00	-.41944236 -01	.22157602 00	.11622383 00	-.16313293 00
11.933	-.22856451 00	-.42169298 -01	.22149683 00	.11641612 00	-.16296195 00
11.934	-.22852223 00	-.42394297 -01	.22141743 00	.11660828 00	-.16279084 00
11.935	-.22847972 00	-.42619237 -01	.22133783 00	.11680033 00	-.16261961 00
11.936	-.22843699 00	-.42844115 -01	.22125801 00	.11699224 00	-.16244824 00
11.937	-.22839403 00	-.43068931 -01	.22117799 00	.11718403 00	-.16227674 00
11.938	-.22835085 00	-.43293686 -01	.22109776 00	.11737570 00	-.16210512 00
11.939	-.22830744 00	-.43518380 -01	.22101732 00	.11756724 00	-.16193336 00
11.940	-.22826381 00	-.43743012 -01	.22093667 00	.11775865 00	-.16176147 00
11.941	-.22821996 00	-.43967580 -01	.22085582 00	.11794993 00	-.16158946 00
11.942	-.22817588 00	-.44192087 -01	.22077476 00	.11814109 00	-.16141732 00
11.943	-.22813157 00	-.44416531 -01	.22069349 00	.11833213 00	-.16124504 00
11.944	-.22808704 00	-.44640913 -01	.22061201 00	.11852303 00	-.16107264 00
11.945	-.22804229 00	-.44865230 -01	.22053032 00	.11871381 00	-.16090011 00
11.946	-.22799731 00	-.45089485 -01	.22044843 00	.11890446 00	-.16072745 00
11.947	-.22795211 00	-.45313676 -01	.22036633 00	.11909499 00	-.16055467 00
11.948	-.22790669 00	-.45537804 -01	.22028402 00	.11928538 00	-.16038175 00
11.949	-.22786104 00	-.45761866 -01	.22020151 00	.11947565 00	-.16020871 00
11.950	-.22781516 00	-.45985866 -01	.22011878 00	.11966579 00	-.16003554 00

Y5	Y6	Y7	Y8	Y9	X
-.22338048 00	-.19331213 -01	.20388846 00	.25917983 00	.14455934 00	11.901
-.22345491 00	-.19544831 -01	.20374914 00	.25920943 00	.14470916 00	11.902
-.22352914 00	-.19758418 -01	.20360971 00	.25923887 00	.14485891 00	11.903
-.22360318 00	-.19971970 -01	.20347015 00	.25926818 00	.14500858 00	11.904
-.22367703 00	-.20185490 -01	.20333047 00	.25929734 00	.14515818 00	11.905
-.22375070 00	-.20398978 -01	.20319066 00	.25932635 00	.14530770 00	11.906
-.22382417 00	-.20612431 -01	.20305074 00	.25935522 00	.14545715 00	11.907
-.22389745 00	-.20825852 -01	.20291070 00	.25938394 00	.14560652 00	11.908
-.22397054 00	-.21039240 -01	.20277053 00	.25941252 00	.14575582 00	11.909
-.22404344 00	-.21252594 -01	.20263025 00	.25944096 00	.14590504 00	11.910
-.22411615 00	-.21465913 -01	.20248984 00	.25946925 00	.14605419 00	11.911
-.22418866 00	-.21679199 -01	.20234931 00	.25949739 00	.14620326 00	11.912
-.22426099 00	-.21892452 -01	.20220866 00	.25952539 00	.14635226 00	11.913
-.22433313 00	-.22105670 -01	.20206789 00	.25955325 00	.14650118 00	11.914
-.22440507 00	-.22318852 -01	.20192700 00	.25958096 00	.14665003 00	11.915
-.22447683 00	-.22532001 -01	.20178599 00	.25960853 00	.14679880 00	11.916
-.22454839 00	-.22745115 -01	.20164486 00	.25963595 00	.14694750 00	11.917
-.22461977 00	-.22958195 -01	.20150361 00	.25966322 00	.14709612 00	11.918
-.22469095 00	-.23171238 -01	.20136224 00	.25969036 00	.14724466 00	11.919
-.22476194 00	-.23384247 -01	.20122075 00	.25971734 00	.14739313 00	11.920
-.22483274 00	-.23597222 -01	.20107914 00	.25974418 00	.14754152 00	11.921
-.22490335 00	-.23810158 -01	.20093741 00	.25977088 00	.14768984 00	11.922
-.22497376 00	-.24023061 -01	.20079556 00	.25979743 00	.14783808 00	11.923
-.22504399 00	-.24235929 -01	.20065359 00	.25982384 00	.14798624 00	11.924
-.22511402 00	-.24448760 -01	.20051150 00	.25985010 00	.14813433 00	11.925
-.22518387 00	-.24661553 -01	.20036929 00	.25987621 00	.14828234 00	11.926
-.22525352 00	-.24874312 -01	.20022696 00	.25990218 00	.14843028 00	11.927
-.22532298 00	-.25087035 -01	.20008451 00	.25992801 00	.14857814 00	11.928
-.22539225 00	-.25299721 -01	.19994195 00	.25995369 00	.14872592 00	11.929
-.22546132 00	-.25512368 -01	.19979926 00	.25997923 00	.14887363 00	11.930
-.22553021 00	-.25724980 -01	.19965645 00	.26000462 00	.14902126 00	11.931
-.22559890 00	-.25937556 -01	.19951353 00	.26002986 00	.14916882 00	11.932
-.22566740 00	-.26150094 -01	.19937049 00	.26005496 00	.14931629 00	11.933
-.22573571 00	-.26362593 -01	.19922733 00	.26007992 00	.14946369 00	11.934
-.22580383 00	-.26575056 -01	.19908404 00	.26010472 00	.14961102 00	11.935
-.22587176 00	-.26787481 -01	.19894064 00	.26012939 00	.14975827 00	11.936
-.22593949 00	-.26999867 -01	.19879713 00	.26015391 00	.14990543 00	11.937
-.22600704 00	-.27212217 -01	.19865349 00	.26017828 00	.15005253 00	11.938
-.22607439 00	-.27424529 -01	.19850974 00	.26020251 00	.15019954 00	11.939
-.22614154 00	-.27636802 -01	.19836586 00	.26022659 00	.15034648 00	11.940
-.22620851 00	-.27849035 -01	.19822187 00	.26025053 00	.15049334 00	11.941
-.22627528 00	-.28061232 -01	.19807776 00	.26027432 00	.15064013 00	11.942
-.22634187 00	-.28273389 -01	.19793354 00	.26029797 00	.15078683 00	11.943
-.22640826 00	-.28485508 -01	.19778919 00	.26032147 00	.15093346 00	11.944
-.22647445 00	-.28697586 -01	.19764473 00	.26034482 00	.15108002 00	11.945
-.22654046 00	-.28909626 -01	.19750015 00	.26036803 00	.15122649 00	11.946
-.22660627 00	-.29121627 -01	.19735545 00	.26039109 00	.15137289 00	11.947
-.22667189 00	-.29333589 -01	.19721064 00	.26041401 00	.15151921 00	11.948
-.22673732 00	-.29545509 -01	.19706571 00	.26043679 00	.15166545 00	11.949
-.22680255 00	-.29757391 -01	.19692066 00	.26045941 00	.15181161 00	11.950

X	Y0		Y1		Y2		Y3		Y4	
11.951	-.22776906	00	-.46209801	-01	.22003985	00	.11985581	00	-.19986224	00
11.952	-.22772274	00	-.46433671	-01	.21995272	00	.12004969	00	-.19968882	00
11.953	-.22767620	00	-.46657475	-01	.21986937	00	.12023548	00	-.19951526	00
11.954	-.22762943	00	-.46881216	-01	.21978582	00	.12042908	00	-.19934158	00
11.955	-.22758243	00	-.47104891	-01	.21970207	00	.12061457	00	-.19916778	00
11.956	-.22753522	00	-.47328500	-01	.21961811	00	.12080994	00	-.19899384	00
11.957	-.22748778	00	-.47552044	-01	.21953394	00	.12099919	00	-.19881978	00
11.958	-.22744011	00	-.47775522	-01	.21944956	00	.12118230	00	-.19864560	00
11.959	-.22739223	00	-.47998934	-01	.21936498	00	.12137128	00	-.19847128	00
11.960	-.22734412	00	-.48222279	-01	.21928019	00	.12156013	00	-.19829685	00
11.961	-.22729578	00	-.48445558	-01	.21919520	00	.12174886	00	-.19812228	00
11.962	-.22724722	00	-.48668770	-01	.21911000	00	.12193745	00	-.19794759	00
11.963	-.22719844	00	-.48891916	-01	.21902459	00	.12212592	00	-.19777277	00
11.964	-.22714944	00	-.49114993	-01	.21893898	00	.12231425	00	-.19759783	00
11.965	-.22710021	00	-.49338004	-01	.21885316	00	.12250245	00	-.19742276	00
11.966	-.22705076	00	-.49560947	-01	.21876714	00	.12269053	00	-.19724757	00
11.967	-.22700109	00	-.49783822	-01	.21868091	00	.12287847	00	-.19707225	00
11.968	-.22695120	00	-.50006628	-01	.21859447	00	.12306628	00	-.19689681	00
11.969	-.22690108	00	-.50229367	-01	.21850784	00	.12325396	00	-.19672124	00
11.970	-.22685074	00	-.50452038	-01	.21842099	00	.12344151	00	-.19654555	00
11.971	-.22680018	00	-.50674638	-01	.21833394	00	.12362892	00	-.19636973	00
11.972	-.22674939	00	-.50897171	-01	.21824669	00	.12381621	00	-.19619379	00
11.973	-.22669838	00	-.51119635	-01	.21815923	00	.12400337	00	-.19601773	00
11.974	-.22664715	00	-.51342030	-01	.21807156	00	.12419039	00	-.19584154	00
11.975	-.22659570	00	-.51564353	-01	.21798370	00	.12437728	00	-.19566523	00
11.976	-.22654402	00	-.51786608	-01	.21789562	00	.12456404	00	-.19548879	00
11.977	-.22649212	00	-.52008793	-01	.21780735	00	.12475066	00	-.19531223	00
11.978	-.22644000	00	-.52230908	-01	.21771886	00	.12493716	00	-.19513555	00
11.979	-.22638766	00	-.52452951	-01	.21763018	00	.12512352	00	-.19495874	00
11.980	-.22633510	00	-.52674925	-01	.21754129	00	.12530975	00	-.19478182	00
11.981	-.22628231	00	-.52896829	-01	.21745219	00	.12549584	00	-.19460476	00
11.982	-.22622930	00	-.53118661	-01	.21736289	00	.12568180	00	-.19442759	00
11.983	-.22617607	00	-.53340420	-01	.21727339	00	.12586763	00	-.19425030	00
11.984	-.22612262	00	-.53562109	-01	.21718369	00	.12605333	00	-.19407288	00
11.985	-.22606895	00	-.53783727	-01	.21709378	00	.12623889	00	-.19389534	00
11.986	-.22601506	00	-.54005271	-01	.21700366	00	.12642431	00	-.19371767	00
11.987	-.22596094	00	-.54226745	-01	.21691335	00	.12660961	00	-.19353989	00
11.988	-.22590660	00	-.54448146	-01	.21682283	00	.12679477	00	-.19336198	00
11.989	-.22585204	00	-.54669475	-01	.21673210	00	.12697979	00	-.19318396	00
11.990	-.22579726	00	-.54890730	-01	.21664118	00	.12716468	00	-.19300581	00
11.991	-.22574226	00	-.55111913	-01	.21655005	00	.12734944	00	-.19282754	00
11.992	-.22568704	00	-.55333023	-01	.21645872	00	.12753406	00	-.19264915	00
11.993	-.22563160	00	-.55554059	-01	.21636718	00	.12771855	00	-.19247064	00
11.994	-.22557593	00	-.55775021	-01	.21627544	00	.12790290	00	-.19229200	00
11.995	-.22552005	00	-.55995910	-01	.21618350	00	.12808712	00	-.19211325	00
11.996	-.22546394	00	-.56216725	-01	.21609136	00	.12827120	00	-.19193438	00
11.997	-.22540761	00	-.56437466	-01	.21599902	00	.12845514	00	-.19175538	00
11.998	-.22535107	00	-.56658131	-01	.21590647	00	.12863895	00	-.19157627	00
11.999	-.22529430	00	-.56878723	-01	.21581372	00	.12882262	00	-.19139704	00
12.000	-.22523731	00	-.57099240	-01	.21572077	00	.12900616	00	-.19121769	00

Y5		Y6		Y7		Y8		Y9		X
-.22686760	00	-.29969233	-01	.19677549	00	.26048189	00	.15195770	00	11.951
-.22693285	00	-.30181035	-01	.19663020	00	.26050429	00	.15210370	00	11.952
-.22699711	00	-.30392795	-01	.19648480	00	.26052642	00	.15224963	00	11.953
-.22706157	00	-.30604416	-01	.19633929	00	.26054847	00	.15239548	00	11.954
-.22712584	00	-.30816197	-01	.19619365	00	.26057037	00	.15254126	00	11.955
-.22718992	00	-.31027835	-01	.19604790	00	.26059212	00	.15268695	00	11.956
-.22725381	00	-.31239434	-01	.19590203	00	.26061373	00	.15283257	00	11.957
-.22731750	00	-.31450992	-01	.19575605	00	.26063519	00	.15297811	00	11.958
-.22738100	00	-.31662508	-01	.19560994	00	.26065650	00	.15312356	00	11.959
-.22744431	00	-.31873982	-01	.19546373	00	.26067767	00	.15326894	00	11.960
-.22750743	00	-.32085415	-01	.19531739	00	.26069870	00	.15341425	00	11.961
-.22757035	00	-.32296807	-01	.19517094	00	.26071958	00	.15355947	00	11.962
-.22763308	00	-.32508157	-01	.19502438	00	.26074031	00	.15370462	00	11.963
-.22769561	00	-.32719464	-01	.19487770	00	.26076090	00	.15384968	00	11.964
-.22775796	00	-.32930730	-01	.19473090	00	.26078134	00	.15399467	00	11.965
-.22782010	00	-.33141954	-01	.19458398	00	.26080163	00	.15413958	00	11.966
-.22788206	00	-.33353135	-01	.19443695	00	.26082178	00	.15428441	00	11.967
-.22794382	00	-.33564272	-01	.19428981	00	.26084179	00	.15442915	00	11.968
-.22800539	00	-.33775368	-01	.19414255	00	.26086164	00	.15457383	00	11.969
-.22806677	00	-.33986421	-01	.19399517	00	.26088135	00	.15471842	00	11.970
-.22812795	00	-.34197429	-01	.19384768	00	.26090092	00	.15486293	00	11.971
-.22818894	00	-.34408396	-01	.19370007	00	.26092034	00	.15500736	00	11.972
-.22824974	00	-.34619319	-01	.19355235	00	.26093961	00	.15515172	00	11.973
-.22831034	00	-.34830198	-01	.19340451	00	.26095874	00	.15529599	00	11.974
-.22837075	00	-.35041033	-01	.19325656	00	.26097772	00	.15544018	00	11.975
-.22843096	00	-.35251825	-01	.19310849	00	.26099656	00	.15558430	00	11.976
-.22849099	00	-.35462573	-01	.19296031	00	.26101525	00	.15572833	00	11.977
-.22855081	00	-.35673277	-01	.19281202	00	.26103379	00	.15587229	00	11.978
-.22861045	00	-.35883935	-01	.19266361	00	.26105219	00	.15601616	00	11.979
-.22866989	00	-.36094550	-01	.19251508	00	.26107044	00	.15615996	00	11.980
-.22872914	00	-.36305121	-01	.19236644	00	.26108854	00	.15630367	00	11.981
-.22878819	00	-.36515647	-01	.19221769	00	.26110650	00	.15644731	00	11.982
-.22884705	00	-.36726126	-01	.19206882	00	.26112431	00	.15659086	00	11.983
-.22890571	00	-.36936562	-01	.19191984	00	.26114198	00	.15673434	00	11.984
-.22896418	00	-.37146952	-01	.19177074	00	.26115950	00	.15687773	00	11.985
-.22902246	00	-.37357296	-01	.19162153	00	.26117687	00	.15702104	00	11.986
-.22908054	00	-.37567596	-01	.19147221	00	.26119410	00	.15716428	00	11.987
-.22913843	00	-.37777850	-01	.19132277	00	.26121118	00	.15730743	00	11.988
-.22919613	00	-.37988058	-01	.19117322	00	.26122811	00	.15745050	00	11.989
-.22925363	00	-.38198218	-01	.19102355	00	.26124490	00	.15759349	00	11.990
-.22931094	00	-.38408334	-01	.19087377	00	.26126154	00	.15773640	00	11.991
-.22936805	00	-.38618404	-01	.19072388	00	.26127804	00	.15787923	00	11.992
-.22942497	00	-.38828427	-01	.19057388	00	.26129439	00	.15802198	00	11.993
-.22948169	00	-.39038402	-01	.19042376	00	.26131059	00	.15816465	00	11.994
-.22953822	00	-.39248331	-01	.19027353	00	.26132665	00	.15830724	00	11.995
-.22959456	00	-.39458214	-01	.19012318	00	.26134256	00	.15844974	00	11.996
-.22965070	00	-.39668050	-01	.18997273	00	.26135832	00	.15859217	00	11.997
-.22970664	00	-.39877837	-01	.18982216	00	.26137394	00	.15873451	00	11.998
-.22976239	00	-.40087578	-01	.18967148	00	.26138941	00	.15887678	00	11.999
-.22981795	00	-.40297272	-01	.18952068	00	.26140473	00	.15901896	00	12.000

X	Y0		Y1		Y2		Y3		Y4	
12.001	-.22518010	00	-.57319660	-01	.21562762	00	.12918955	00	-.15103823	00
12.002	-.22512267	00	-.57540025	-01	.21553427	00	.12937281	00	-.15085864	00
12.003	-.22506502	00	-.57760317	-01	.21544071	00	.12955594	00	-.15067893	00
12.004	-.22500715	00	-.57980532	-01	.21534695	00	.12973893	00	-.15049910	00
12.005	-.22494906	00	-.58200671	-01	.21525299	00	.12992178	00	-.15031915	00
12.006	-.22489075	00	-.58420733	-01	.21515883	00	.13010450	00	-.15013909	00
12.007	-.22483222	00	-.58640720	-01	.21506447	00	.13028708	00	-.14995890	00
12.008	-.22477347	00	-.58860631	-01	.21496990	00	.13046952	00	-.14977860	00
12.009	-.22471450	00	-.59080464	-01	.21487514	00	.13065183	00	-.14959818	00
12.010	-.22465531	00	-.59300219	-01	.21478017	00	.13083400	00	-.14941764	00
12.011	-.22459590	00	-.59519899	-01	.21468500	00	.13101603	00	-.14923698	00
12.012	-.22453627	00	-.59739501	-01	.21458963	00	.13119792	00	-.14905621	00
12.013	-.22447642	00	-.59959026	-01	.21449406	00	.13137967	00	-.14887531	00
12.014	-.22441635	00	-.60178471	-01	.21439829	00	.13156129	00	-.14869430	00
12.015	-.22435606	00	-.60397840	-01	.21430232	00	.13174277	00	-.14851318	00
12.016	-.22429556	00	-.60617130	-01	.21420615	00	.13192411	00	-.14833193	00
12.017	-.22423483	00	-.60836340	-01	.21410978	00	.13210530	00	-.14815057	00
12.018	-.22417388	00	-.61055474	-01	.21401321	00	.13228636	00	-.14796910	00
12.019	-.22411272	00	-.61274528	-01	.21391644	00	.13246729	00	-.14778750	00
12.020	-.22405133	00	-.61493504	-01	.21381947	00	.13264807	00	-.14760579	00
12.021	-.22398973	00	-.61712398	-01	.21372230	00	.13282871	00	-.14742397	00
12.022	-.22392791	00	-.61931215	-01	.21362493	00	.13300922	00	-.14724202	00
12.023	-.22386587	00	-.62149952	-01	.21352736	00	.13318958	00	-.14705997	00
12.024	-.22380361	00	-.62368609	-01	.21342959	00	.13336980	00	-.14687779	00
12.025	-.22374113	00	-.62587184	-01	.21333162	00	.13354989	00	-.14669550	00
12.026	-.22367844	00	-.62805681	-01	.21323345	00	.13372983	00	-.14651310	00
12.027	-.22361552	00	-.63024097	-01	.21313509	00	.13390963	00	-.14633058	00
12.028	-.22355239	00	-.63242432	-01	.21303652	00	.13408930	00	-.14614794	00
12.029	-.22348904	00	-.63460685	-01	.21293775	00	.13426882	00	-.14596520	00
12.030	-.22342547	00	-.63678858	-01	.21283879	00	.13444820	00	-.14578233	00
12.031	-.22336168	00	-.63896950	-01	.21273963	00	.13462744	00	-.14559935	00
12.032	-.22329767	00	-.64114961	-01	.21264026	00	.13480654	00	-.14541626	00
12.033	-.22323345	00	-.64332887	-01	.21254071	00	.13498549	00	-.14523305	00
12.034	-.22316901	00	-.64550734	-01	.21244095	00	.13516431	00	-.14504973	00
12.035	-.22310435	00	-.64768498	-01	.21234099	00	.13534299	00	-.14486630	00
12.036	-.22303947	00	-.64986178	-01	.21224084	00	.13552152	00	-.14468275	00
12.037	-.22297437	00	-.65203778	-01	.21214048	00	.13569991	00	-.14449909	00
12.038	-.22290906	00	-.65421294	-01	.21203993	00	.13587816	00	-.14431531	00
12.039	-.22284353	00	-.65638727	-01	.21193918	00	.13605626	00	-.14413143	00
12.040	-.22277778	00	-.65856076	-01	.21183824	00	.13623423	00	-.14394743	00
12.041	-.22271182	00	-.66073343	-01	.21173709	00	.13641205	00	-.14376331	00
12.042	-.22264564	00	-.66290526	-01	.21163575	00	.13658973	00	-.14357909	00
12.043	-.22257924	00	-.66507625	-01	.21153421	00	.13676727	00	-.14339475	00
12.044	-.22251262	00	-.66724638	-01	.21143248	00	.13694466	00	-.14321030	00
12.045	-.22244579	00	-.66941569	-01	.21133054	00	.13712191	00	-.14302573	00
12.046	-.22237874	00	-.67158415	-01	.21122841	00	.13729901	00	-.14284106	00
12.047	-.22231147	00	-.67375177	-01	.21112609	00	.13747598	00	-.14265627	00
12.048	-.22224399	00	-.67591852	-01	.21102356	00	.13765280	00	-.14247137	00
12.049	-.22217629	00	-.67808444	-01	.21092084	00	.13782947	00	-.14228636	00
12.050	-.22210837	00	-.68024950	-01	.21081792	00	.13800600	00	-.14210124	00

Y5		Y6		Y7		Y8		Y9		X
-.22987331	00	-.40506897	-01	.18936979	00	.26141991	00	.15916104	00	12.001
-.22992848	00	-.40716494	-01	.18921877	00	.26143494	00	.15930906	00	12.002
-.22998345	00	-.40926044	-01	.18906764	00	.26144982	00	.15944500	00	12.003
-.23003823	00	-.41135545	-01	.18891639	00	.26146456	00	.15958685	00	12.004
-.23009282	00	-.41344999	-01	.18876504	00	.26147915	00	.15972863	00	12.005
-.23014721	00	-.41554403	-01	.18861357	00	.26149360	00	.15987032	00	12.006
-.23020140	00	-.41763759	-01	.18846199	00	.26150790	00	.16001193	00	12.007
-.23025540	00	-.41973067	-01	.18831030	00	.26152205	00	.16015346	00	12.008
-.23030921	00	-.42182325	-01	.18815849	00	.26153605	00	.16029490	00	12.009
-.23036282	00	-.42391534	-01	.18800658	00	.26154991	00	.16043627	00	12.010
-.23041623	00	-.42600694	-01	.18785455	00	.26156362	00	.16057755	00	12.011
-.23046945	00	-.42809805	-01	.18770241	00	.26157719	00	.16071875	00	12.012
-.23052248	00	-.43018867	-01	.18755017	00	.26159061	00	.16085987	00	12.013
-.23057531	00	-.43227877	-01	.18739781	00	.26160388	00	.16100090	00	12.014
-.23062794	00	-.43436839	-01	.18724533	00	.26161700	00	.16114185	00	12.015
-.23068039	00	-.43645751	-01	.18709275	00	.26162998	00	.16128272	00	12.016
-.23073263	00	-.43854612	-01	.18694006	00	.26164281	00	.16142351	00	12.017
-.23078468	00	-.44063423	-01	.18678725	00	.26165550	00	.16156422	00	12.018
-.23083654	00	-.44272184	-01	.18663434	00	.26166804	00	.16170484	00	12.019
-.23088820	00	-.44480895	-01	.18648131	00	.26168043	00	.16184538	00	12.020
-.23093966	00	-.44689553	-01	.18632818	00	.26169267	00	.16198584	00	12.021
-.23099093	00	-.44898162	-01	.18617493	00	.26170477	00	.16212621	00	12.022
-.23104201	00	-.45106720	-01	.18602158	00	.26171672	00	.16226650	00	12.023
-.23109288	00	-.45315226	-01	.18586811	00	.26172853	00	.16240671	00	12.024
-.23114357	00	-.45523680	-01	.18571453	00	.26174018	00	.16254683	00	12.025
-.23119406	00	-.45732084	-01	.18556084	00	.26175169	00	.16268688	00	12.026
-.23124435	00	-.45940436	-01	.18540705	00	.26176306	00	.16282684	00	12.027
-.23129445	00	-.46148736	-01	.18525314	00	.26177427	00	.16296671	00	12.028
-.23134435	00	-.46356982	-01	.18509913	00	.26178534	00	.16310650	00	12.029
-.23139405	00	-.46565178	-01	.18494500	00	.26179627	00	.16324621	00	12.030
-.23144357	00	-.46773322	-01	.18479076	00	.26180704	00	.16338584	00	12.031
-.23149288	00	-.46981414	-01	.18463642	00	.26181767	00	.16352538	00	12.032
-.23154200	00	-.47189451	-01	.18448196	00	.26182815	00	.16366484	00	12.033
-.23159092	00	-.47397437	-01	.18432740	00	.26183849	00	.16380421	00	12.034
-.23163965	00	-.47605370	-01	.18417273	00	.26184868	00	.16394350	00	12.035
-.23168819	00	-.47813248	-01	.18401795	00	.26185872	00	.16408271	00	12.036
-.23173652	00	-.48021075	-01	.18386306	00	.26186861	00	.16422183	00	12.037
-.23178466	00	-.48228849	-01	.18370806	00	.26187836	00	.16436087	00	12.038
-.23183261	00	-.48436569	-01	.18355295	00	.26188796	00	.16449982	00	12.039
-.23188036	00	-.48644234	-01	.18339773	00	.26189741	00	.16463869	00	12.040
-.23192791	00	-.48851846	-01	.18324241	00	.26190672	00	.16477748	00	12.041
-.23197527	00	-.49059405	-01	.18308697	00	.26191588	00	.16491618	00	12.042
-.23202243	00	-.49266909	-01	.18293143	00	.26192489	00	.16505480	00	12.043
-.23206940	00	-.49474358	-01	.18277578	00	.26193375	00	.16519333	00	12.044
-.23211617	00	-.49681754	-01	.18262002	00	.26194247	00	.16533178	00	12.045
-.23216274	00	-.49889095	-01	.18246416	00	.26195104	00	.16547015	00	12.046
-.23220912	00	-.50096381	-01	.18230818	00	.26195946	00	.16560843	00	12.047
-.23225530	00	-.50303611	-01	.18215210	00	.26196774	00	.16574662	00	12.048
-.23230129	00	-.50510788	-01	.18199591	00	.26197587	00	.16588473	00	12.049
-.23234708	00	-.50717909	-01	.18183962	00	.26198385	00	.16602276	00	12.050

X	Y0	Y1	Y2	Y3	Y4
12.051	-.22204024 00	-.68241369 -01	.21071481 00	.13818239 00	-.14191601 00
12.052	-.22197189 00	-.68457704 -01	.21061150 00	.13835869 00	-.14173067 00
12.053	-.22190332 00	-.68673954 -01	.21050799 00	.13853473 00	-.14154521 00
12.054	-.22183454 00	-.68890117 -01	.21040429 00	.13871069 00	-.14135965 00
12.055	-.22176554 00	-.69106192 -01	.21030039 00	.13888650 00	-.14117397 00
12.056	-.22169633 00	-.69322182 -01	.21019630 00	.13906216 00	-.14098819 00
12.057	-.22162690 00	-.69538085 -01	.21009201 00	.13923768 00	-.14080229 00
12.058	-.22155725 00	-.69753901 -01	.20998752 00	.13941306 00	-.14061629 00
12.059	-.22148739 00	-.69969629 -01	.20988284 00	.13958828 00	-.14043018 00
12.060	-.22141731 00	-.70185271 -01	.20977797 00	.13976337 00	-.14024395 00
12.061	-.22134702 00	-.70400825 -01	.20967289 00	.13993831 00	-.14005762 00
12.062	-.22127651 00	-.70616292 -01	.20956763 00	.14011310 00	-.13987117 00
12.063	-.22120579 00	-.70831668 -01	.20946216 00	.14028775 00	-.13968462 00
12.064	-.22113485 00	-.71046959 -01	.20935651 00	.14046225 00	-.13949796 00
12.065	-.22106369 00	-.71262161 -01	.20925065 00	.14063660 00	-.13931119 00
12.066	-.22099232 00	-.71477272 -01	.20914461 00	.14081081 00	-.13912432 00
12.067	-.22092074 00	-.71692297 -01	.20903837 00	.14098487 00	-.13893733 00
12.068	-.22084894 00	-.71907232 -01	.20893193 00	.14115878 00	-.13875024 00
12.069	-.22077693 00	-.72122078 -01	.20882530 00	.14133255 00	-.13856303 00
12.070	-.22070470 00	-.72336834 -01	.20871848 00	.14150617 00	-.13837572 00
12.071	-.22063225 00	-.72551501 -01	.20861146 00	.14167965 00	-.13818831 00
12.072	-.22055959 00	-.72766078 -01	.20850425 00	.14185297 00	-.13800078 00
12.073	-.22048672 00	-.72980565 -01	.20839684 00	.14202615 00	-.13781315 00
12.074	-.22041363 00	-.73194961 -01	.20828924 00	.14219918 00	-.13762541 00
12.075	-.22034033 00	-.73409267 -01	.20818144 00	.14237206 00	-.13743756 00
12.076	-.22026681 00	-.73623483 -01	.20807346 00	.14254480 00	-.13724961 00
12.077	-.22019308 00	-.73837609 -01	.20796528 00	.14271739 00	-.13706155 00
12.078	-.22011914 00	-.74051641 -01	.20785690 00	.14288983 00	-.13687338 00
12.079	-.22004498 00	-.74265584 -01	.20774834 00	.14306212 00	-.13668511 00
12.080	-.21997061 00	-.74479435 -01	.20763957 00	.14323426 00	-.13649673 00
12.081	-.21989602 00	-.74693193 -01	.20753062 00	.14340625 00	-.13630825 00
12.082	-.21982122 00	-.74906861 -01	.20742148 00	.14357810 00	-.13611965 00
12.083	-.21974621 00	-.75120437 -01	.20731214 00	.14374980 00	-.13593096 00
12.084	-.21967098 00	-.75333920 -01	.20720260 00	.14392134 00	-.13574216 00
12.085	-.21959554 00	-.75547309 -01	.20709288 00	.14409274 00	-.13555325 00
12.086	-.21951989 00	-.75760608 -01	.20698297 00	.14426399 00	-.13536424 00
12.087	-.21944402 00	-.75973813 -01	.20687286 00	.14443509 00	-.13517512 00
12.088	-.21936794 00	-.76186925 -01	.20676256 00	.14460604 00	-.13498590 00
12.089	-.21929164 00	-.76399943 -01	.20665206 00	.14477684 00	-.13479657 00
12.090	-.21921514 00	-.76612868 -01	.20654138 00	.14494749 00	-.13460714 00
12.091	-.21913842 00	-.76825700 -01	.20643050 00	.14511798 00	-.13441761 00
12.092	-.21906149 00	-.77038438 -01	.20631944 00	.14528833 00	-.13422797 00
12.093	-.21898434 00	-.77251080 -01	.20620818 00	.14545853 00	-.13403823 00
12.094	-.21890698 00	-.77463630 -01	.20609673 00	.14562858 00	-.13384838 00
12.095	-.21882941 00	-.77676085 -01	.20598508 00	.14579848 00	-.13365843 00
12.096	-.21875163 00	-.77888445 -01	.20587325 00	.14596822 00	-.13346838 00
12.097	-.21867364 00	-.78100709 -01	.20576123 00	.14613782 00	-.13327822 00
12.098	-.21859543 00	-.78312879 -01	.20564901 00	.14630726 00	-.13308796 00
12.099	-.21851701 00	-.78524954 -01	.20553661 00	.14647656 00	-.13289760 00
12.100	-.21843838 00	-.78736932 -01	.20542401 00	.14664570 00	-.13270714 00

Y5		Y6		Y7		Y8		Y9		X
-.23239267	00	-.50924974	-01	.18168321	00	.26199169	00	.16616070	00	12.051
-.23243807	00	-.51131984	-01	.18152670	00	.26199937	00	.16629856	00	12.052
-.23248327	00	-.51338939	-01	.18137008	00	.26200692	00	.16643633	00	12.053
-.23252827	00	-.51545839	-01	.18121335	00	.26201431	00	.16657402	00	12.054
-.23257308	00	-.51752680	-01	.18105652	00	.26202155	00	.16671162	00	12.055
-.23261770	00	-.51959467	-01	.18089958	00	.26202865	00	.16684913	00	12.056
-.23266211	00	-.52166198	-01	.18074253	00	.26203561	00	.16698656	00	12.057
-.23270633	00	-.52372873	-01	.18058538	00	.26204241	00	.16712391	00	12.058
-.23275035	00	-.52579489	-01	.18042812	00	.26204907	00	.16726117	00	12.059
-.23279418	00	-.52786051	-01	.18027075	00	.26205558	00	.16739834	00	12.060
-.23283781	00	-.52992555	-01	.18011327	00	.26206194	00	.16753543	00	12.061
-.23288125	00	-.53199003	-01	.17995569	00	.26206815	00	.16767243	00	12.062
-.23292448	00	-.53405391	-01	.17979801	00	.26207422	00	.16780935	00	12.063
-.23296753	00	-.53611724	-01	.17964021	00	.26208014	00	.16794618	00	12.064
-.23301037	00	-.53818000	-01	.17948232	00	.26208592	00	.16808293	00	12.065
-.23305302	00	-.54024216	-01	.17932431	00	.26209154	00	.16821959	00	12.066
-.23309547	00	-.54230376	-01	.17916620	00	.26209702	00	.16835616	00	12.067
-.23313773	00	-.54436479	-01	.17900798	00	.26210235	00	.16849265	00	12.068
-.23317979	00	-.54642523	-01	.17884966	00	.26210754	00	.16862905	00	12.069
-.23322165	00	-.54848507	-01	.17869123	00	.26211257	00	.16876537	00	12.070
-.23326331	00	-.55054435	-01	.17853270	00	.26211746	00	.16890160	00	12.071
-.23330478	00	-.55260304	-01	.17837406	00	.26212220	00	.16903774	00	12.072
-.23334605	00	-.55466115	-01	.17821532	00	.26212680	00	.16917380	00	12.073
-.23338713	00	-.55671865	-01	.17805647	00	.26213125	00	.16930977	00	12.074
-.23342801	00	-.55877557	-01	.17789751	00	.26213555	00	.16944565	00	12.075
-.23346869	00	-.56083191	-01	.17773846	00	.26213970	00	.16958145	00	12.076
-.23350917	00	-.56288765	-01	.17757929	00	.26214370	00	.16971716	00	12.077
-.23354946	00	-.56494279	-01	.17742002	00	.26214756	00	.16985278	00	12.078
-.23358955	00	-.56699734	-01	.17726065	00	.26215127	00	.16998832	00	12.079
-.23362945	00	-.56905130	-01	.17710117	00	.26215483	00	.17012377	00	12.080
-.23366914	00	-.57110464	-01	.17694159	00	.26215825	00	.17025913	00	12.081
-.23370864	00	-.57315740	-01	.17678190	00	.26216151	00	.17039441	00	12.082
-.23374795	00	-.57520955	-01	.17662211	00	.26216463	00	.17052960	00	12.083
-.23378705	00	-.57726110	-01	.17646222	00	.26216761	00	.17066470	00	12.084
-.23382596	00	-.57931204	-01	.17630222	00	.26217043	00	.17079972	00	12.085
-.23386468	00	-.58136238	-01	.17614212	00	.26217311	00	.17093465	00	12.086
-.23390319	00	-.58341211	-01	.17598191	00	.26217564	00	.17106949	00	12.087
-.23394151	00	-.58546124	-01	.17582160	00	.26217802	00	.17120424	00	12.088
-.23397963	00	-.58750974	-01	.17566119	00	.26218026	00	.17133891	00	12.089
-.23401756	00	-.58955764	-01	.17550067	00	.26218234	00	.17147348	00	12.090
-.23405528	00	-.59160493	-01	.17534005	00	.26218428	00	.17160798	00	12.091
-.23409281	00	-.59365160	-01	.17517932	00	.26218608	00	.17174238	00	12.092
-.23413015	00	-.59569764	-01	.17501850	00	.26218772	00	.17187669	00	12.093
-.23416728	00	-.59774308	-01	.17485757	00	.26218922	00	.17201092	00	12.094
-.23420422	00	-.59978790	-01	.17469653	00	.26219057	00	.17214506	00	12.095
-.23424096	00	-.60183209	-01	.17453540	00	.26219177	00	.17227911	00	12.096
-.23427750	00	-.60387565	-01	.17437416	00	.26219282	00	.17241308	00	12.097
-.23431385	00	-.60591860	-01	.17421282	00	.26219373	00	.17254695	00	12.098
-.23435000	00	-.60796093	-01	.17405137	00	.26219449	00	.17268074	00	12.099
-.23438595	00	-.61000261	-01	.17388983	00	.26219510	00	.17281444	00	12.100

X	Y0	Y1	Y2	Y3	Y4
12.101	-.21835954 00	-.78948816 -01	.20591123 00	.14681469 00	-.13251657 00
12.102	-.21828048 00	-.79160603 -01	.20519825 00	.14698352 00	-.13232590 00
12.103	-.21820122 00	-.79372295 -01	.20508508 00	.14715221 00	-.13213513 00
12.104	-.21812174 00	-.79583889 -01	.20497172 00	.14732074 00	-.13194426 00
12.105	-.21804205 00	-.79795388 -01	.20485818 00	.14748913 00	-.13175328 00
12.106	-.21796215 00	-.80006790 -01	.20474444 00	.14765736 00	-.13156220 00
12.107	-.21788203 00	-.80218095 -01	.20463051 00	.14782543 00	-.13137103 00
12.108	-.21780171 00	-.80429302 -01	.20451640 00	.14799336 00	-.13117975 00
12.109	-.21772118 00	-.80640413 -01	.20440209 00	.14816113 00	-.13098837 00
12.110	-.21764043 00	-.80851426 -01	.20428759 00	.14832875 00	-.13079688 00
12.111	-.21755947 00	-.81062341 -01	.20417291 00	.14849621 00	-.13060530 00
12.112	-.21747831 00	-.81273157 -01	.20405804 00	.14866353 00	-.13041362 00
12.113	-.21739693 00	-.81483877 -01	.20394297 00	.14883069 00	-.13022184 00
12.114	-.21731534 00	-.81694498 -01	.20382772 00	.14899769 00	-.13002995 00
12.115	-.21723354 00	-.81905019 -01	.20371228 00	.14916454 00	-.12983797 00
12.116	-.21715153 00	-.82115443 -01	.20359665 00	.14933124 00	-.12964589 00
12.117	-.21706931 00	-.82325768 -01	.20348083 00	.14949779 00	-.12945371 00
12.118	-.21698688 00	-.82535994 -01	.20336483 00	.14966418 00	-.12926142 00
12.119	-.21690424 00	-.82746119 -01	.20324863 00	.14983041 00	-.12906904 00
12.120	-.21682138 00	-.82956146 -01	.20313225 00	.14999649 00	-.12887656 00
12.121	-.21673832 00	-.83166073 -01	.20301568 00	.15016242 00	-.12868398 00
12.122	-.21665505 00	-.83375901 -01	.20289892 00	.15032819 00	-.12849130 00
12.123	-.21657157 00	-.83585627 -01	.20278198 00	.15049381 00	-.12829853 00
12.124	-.21648788 00	-.83795254 -01	.20266484 00	.15065927 00	-.12810565 00
12.125	-.21640398 00	-.84004780 -01	.20254752 00	.15082458 00	-.12791268 00
12.126	-.21631987 00	-.84214206 -01	.20243001 00	.15098973 00	-.12771961 00
12.127	-.21623555 00	-.84423529 -01	.20231232 00	.15115473 00	-.12752644 00
12.128	-.21615102 00	-.84632753 -01	.20219444 00	.15131957 00	-.12733317 00
12.129	-.21606629 00	-.84841876 -01	.20207637 00	.15148426 00	-.12713980 00
12.130	-.21598134 00	-.85050895 -01	.20195811 00	.15164879 00	-.12694634 00
12.131	-.21589619 00	-.85259814 -01	.20183967 00	.15181316 00	-.12675278 00
12.132	-.21581082 00	-.85468632 -01	.20172104 00	.15197738 00	-.12655913 00
12.133	-.21572525 00	-.85677347 -01	.20160222 00	.15214144 00	-.12636537 00
12.134	-.21563947 00	-.85885958 -01	.20148322 00	.15230535 00	-.12617153 00
12.135	-.21555348 00	-.86094469 -01	.20136403 00	.15246910 00	-.12597758 00
12.136	-.21546728 00	-.86302877 -01	.20124465 00	.15263269 00	-.12578354 00
12.137	-.21538087 00	-.86511181 -01	.20112509 00	.15279613 00	-.12558940 00
12.138	-.21529426 00	-.86719382 -01	.20100535 00	.15295940 00	-.12539516 00
12.139	-.21520743 00	-.86927480 -01	.20088542 00	.15312253 00	-.12520083 00
12.140	-.21512040 00	-.87135475 -01	.20076530 00	.15328549 00	-.12500641 00
12.141	-.21503316 00	-.87343367 -01	.20064499 00	.15344830 00	-.12481188 00
12.142	-.21494571 00	-.87551153 -01	.20052451 00	.15361095 00	-.12461727 00
12.143	-.21485806 00	-.87758836 -01	.20040383 00	.15377344 00	-.12442256 00
12.144	-.21477020 00	-.87966415 -01	.20028297 00	.15393577 00	-.12422775 00
12.145	-.21468213 00	-.88173889 -01	.20016193 00	.15409795 00	-.12403285 00
12.146	-.21459385 00	-.88381259 -01	.20004070 00	.15425997 00	-.12383785 00
12.147	-.21450536 00	-.88588524 -01	.19991929 00	.15442183 00	-.12364276 00
12.148	-.21441667 00	-.88795684 -01	.19979769 00	.15458353 00	-.12344758 00
12.149	-.21432777 00	-.89002737 -01	.19967591 00	.15474507 00	-.12325230 00
12.150	-.21423867 00	-.89209687 -01	.19955394 00	.15490646 00	-.12305693 00

Y5	Y6	Y7	Y8	Y9	X
-.23442171 00	-.61204568 -01	.17372818 00	.26219557 00	.17294835 00	12.101
-.23445727 00	-.61408412 -01	.17356643 00	.26219588 00	.17308157 00	12.102
-.23449262 00	-.61612392 -01	.17340457 00	.26219605 00	.17321471 00	12.103
-.23452779 00	-.61816508 -01	.17324262 00	.26219607 00	.17334835 00	12.104
-.23456275 00	-.62020162 -01	.17308056 00	.26219594 00	.17348161 00	12.105
-.23459752 00	-.62223952 -01	.17291840 00	.26219567 00	.17361478 00	12.106
-.23463209 00	-.62427679 -01	.17275614 00	.26219525 00	.17374786 00	12.107
-.23466646 00	-.62631340 -01	.17259378 00	.26219468 00	.17388085 00	12.108
-.23470064 00	-.62834938 -01	.17243131 00	.26219396 00	.17401376 00	12.109
-.23473462 00	-.63038472 -01	.17226875 00	.26219310 00	.17414657 00	12.110
-.23476840 00	-.63241942 -01	.17210608 00	.26219208 00	.17427930 00	12.111
-.23480198 00	-.63445346 -01	.17194332 00	.26219092 00	.17441193 00	12.112
-.23483537 00	-.63648687 -01	.17178045 00	.26218961 00	.17454448 00	12.113
-.23486855 00	-.63851963 -01	.17161748 00	.26218816 00	.17467694 00	12.114
-.23490154 00	-.64055172 -01	.17145441 00	.26218655 00	.17480931 00	12.115
-.23493434 00	-.64258318 -01	.17129124 00	.26218480 00	.17494158 00	12.116
-.23496693 00	-.64461398 -01	.17112796 00	.26218290 00	.17507378 00	12.117
-.23499933 00	-.64664414 -01	.17096459 00	.26218086 00	.17520588 00	12.118
-.23503153 00	-.64867362 -01	.17080112 00	.26217866 00	.17533789 00	12.119
-.23506353 00	-.65070245 -01	.17063755 00	.26217632 00	.17546981 00	12.120
-.23509534 00	-.65273063 -01	.17047387 00	.26217383 00	.17560164 00	12.121
-.23512694 00	-.65475815 -01	.17031010 00	[illegible]217119 00	.17573338 00	12.122
-.23515835 00	-.65678500 -01	.17014623 00	[illegible]216841 00	.17586504 00	12.123
-.23518956 00	-.65881119 -01	.16998225 00	[illegible]216547 00	.17599660 00	12.124
-.23522058 00	-.66083673 -01	.16981818 00	[illegible]216239 00	.17612807 00	12.125
-.23525139 00	-.66286159 -01	.16965400 00	.26215916 00	.17625946 00	12.126
-.23528201 00	-.66488577 -01	.16948973 00	.26215579 00	.17639075 00	12.127
-.23531243 00	-.66690930 -01	.16932536 00	.26215226 00	.17652195 00	12.128
-.23534265 00	-.66893216 -01	.16916089 00	.26214859 00	.17665307 00	12.129
-.23537268 00	-.67095433 -01	.16899632 00	.26214477 00	.17678409 00	12.130
-.23540250 00	-.67297584 -01	.16883165 00	.26214080 00	.17691502 00	12.131
-.23543213 00	-.67499668 -01	.16866688 00	.26213669 00	.17704586 00	12.132
-.23546156 00	-.67701683 -01	.16850201 00	.26213242 00	.17717661 00	12.133
-.23549079 00	-.67903630 -01	.16833705 00	.26212801 00	.17730728 00	12.134
-.23551983 00	-.68105511 -01	.16817198 00	.26212345 00	.17743785 00	12.135
-.23554867 00	-.68307323 -01	.16800682 00	.26211875 00	.17756833 00	12.136
-.23557731 00	-.68509067 -01	.16784155 00	.26211389 00	.17769872 00	12.137
-.23560575 00	-.68710741 -01	.16767620 00	.26210889 00	.17782901 00	12.138
-.23563399 00	-.68912348 -01	.16751074 00	.26210374 00	.17795922 00	12.139
-.23566204 00	-.69113887 -01	.16734518 00	.26209844 00	.17808934 00	12.140
-.23568988 00	-.69315356 -01	.16717952 00	.26209300 00	.17821937 00	12.141
-.23571753 00	-.69516755 -01	.16701377 00	.26208740 00	.17834930 00	12.142
-.23574498 00	-.69718087 -01	.16684792 00	.26208166 00	.17847915 00	12.143
-.23577224 00	-.69919349 -01	.16668197 00	.26207577 00	.17860890 00	12.144
-.23579929 00	-.70120540 -01	.16651592 00	.26206973 00	.17873856 00	12.145
-.23582615 00	-.70321663 -01	.16634978 00	.26206355 00	.17886813 00	12.146
-.23585281 00	-.70522717 -01	.16618354 00	.26205721 00	.17899761 00	12.147
-.23587927 00	-.70723701 -01	.16601720 00	.26205073 00	.17912700 00	12.148
-.23590553 00	-.70924613 -01	.16585077 00	.26204410 00	.17925630 00	12.149
-.23593160 00	-.71125456 -01	.16568423 00	.26203733 00	.17938550 00	12.150

X	Y0	Y1	Y2	Y3	Y4
12.151	-.21414935 00	-.89416531 -01	.19943179 00	.15506769 00	-.12286146 00
12.152	-.21405983 00	-.89629269 -01	.19930946 00	.15522875 00	-.12266990 00
12.153	-.21397011 00	-.89829899 -01	.19918694 00	.15538966 00	-.12247025 00
12.154	-.21388017 00	-.90036425 -01	.19906424 00	.15555041 00	-.12227450 00
12.155	-.21379003 00	-.90242845 -01	.19894135 00	.15571100 00	-.12207866 00
12.156	-.21369969 00	-.90449157 -01	.19881829 00	.15587143 00	-.12188273 00
12.157	-.21360914 00	-.90655362 -01	.19869503 00	.15603170 00	-.12168671 00
12.158	-.21351838 00	-.90861461 -01	.19857160 00	.15619181 00	-.12149059 00
12.159	-.21342741 00	-.91067453 -01	.19844798 00	.15635176 00	-.12129438 00
12.160	-.21333624 00	-.91273337 -01	.19832418 00	.15651155 00	-.12109808 00
12.161	-.21324487 00	-.91479112 -01	.19820020 00	.15667118 00	-.12090169 00
12.162	-.21315328 00	-.91684781 -01	.19807603 00	.15683066 00	-.12070521 00
12.163	-.21306150 00	-.91890342 -01	.19795168 00	.15698997 00	-.12050863 00
12.164	-.21296950 00	-.92095794 -01	.19782715 00	.15714911 00	-.12031197 00
12.165	-.21287730 00	-.92301138 -01	.19770244 00	.15730810 00	-.12011521 00
12.166	-.21278490 00	-.92506374 -01	.19757754 00	.15746693 00	-.11991836 00
12.167	-.21269229 00	-.92711501 -01	.19745246 00	.15762560 00	-.11972142 00
12.168	-.21259948 00	-.92916518 -01	.19732720 00	.15778411 00	-.11952439 00
12.169	-.21250646 00	-.93121427 -01	.19720176 00	.15794245 00	-.11932727 00
12.170	-.21241324 00	-.93326227 -01	.19707614 00	.15810064 00	-.11913006 00
12.171	-.21231981 00	-.93530917 -01	.19695034 00	.15825866 00	-.11893276 00
12.172	-.21222617 00	-.93735497 -01	.19682435 00	.15841652 00	-.11873537 00
12.173	-.21213234 00	-.93939967 -01	.19669818 00	.15857422 00	-.11853789 00
12.174	-.21203829 00	-.94144328 -01	.19657184 00	.15873176 00	-.11834032 00
12.175	-.21194405 00	-.94348578 -01	.19644531 00	.15888913 00	-.11814266 00
12.176	-.21184960 00	-.94552716 -01	.19631860 00	.15904634 00	-.11794491 00
12.177	-.21175494 00	-.94756746 -01	.19619171 00	.15920339 00	-.11774707 00
12.178	-.21166008 00	-.94960664 -01	.19606464 00	.15936028 00	-.11754914 00
12.179	-.21156502 00	-.95164470 -01	.19593739 00	.15951701 00	-.11735113 00
12.180	-.21146975 00	-.95368165 -01	.19580996 00	.15967357 00	-.11715303 00
12.181	-.21137428 00	-.95571750 -01	.19568235 00	.15982997 00	-.11695483 00
12.182	-.21127861 00	-.95775223 -01	.19555455 00	.15998621 00	-.11675655 00
12.183	-.21118273 00	-.95978582 -01	.19542658 00	.16014228 00	-.11655819 00
12.184	-.21108665 00	-.96181831 -01	.19529843 00	.16029819 00	-.11635973 00
12.185	-.21099037 00	-.96384968 -01	.19517010 00	.16045394 00	-.11616119 00
12.186	-.21089388 00	-.96587993 -01	.19504159 00	.16060952 00	-.11596256 00
12.187	-.21079719 00	-.96790903 -01	.19491291 00	.16076494 00	-.11576384 00
12.188	-.21070030 00	-.96993702 -01	.19478404 00	.16092020 00	-.11556504 00
12.189	-.21060321 00	-.97196388 -01	.19465499 00	.16107529 00	-.11536615 00
12.190	-.21050591 00	-.97398961 -01	.19452577 00	.16123022 00	-.11516717 00
12.191	-.21040841 00	-.97601419 -01	.19439636 00	.16138499 00	-.11496810 00
12.192	-.21031071 00	-.97803765 -01	.19426678 00	.16153959 00	-.11476895 00
12.193	-.21021280 00	-.98005997 -01	.19413702 00	.16169402 00	-.11456972 00
12.194	-.21011469 00	-.98208114 -01	.19400708 00	.16184829 00	-.11437040 00
12.195	-.21001639 00	-.98410118 -01	.19387696 00	.16200240 00	-.11417099 00
12.196	-.20991787 00	-.98612008 -01	.19374667 00	.16215634 00	-.11397149 00
12.197	-.20981916 00	-.98813784 -01	.19361620 00	.16231012 00	-.11377191 00
12.198	-.20972025 00	-.99015443 -01	.19348555 00	.16246373 00	-.11357225 00
12.199	-.20962113 00	-.99216989 -01	.19335472 00	.16261717 00	-.11337250 00
12.200	-.20952181 00	-.99418419 -01	.19322371 00	.16277046 00	-.11317267 00

Y5		Y6		Y7		Y8		Y9		X
-.23595746	00	-.71326229	-01	.16551760	00	.26203040	00	.17991461	00	12.151
-.23598313	00	-.71526932	-01	.16535087	00	.26202333	00	.17964964	00	12.152
-.23600860	00	-.71727562	-01	.16518405	00	.26201611	00	.17977257	00	12.153
-.23603387	00	-.71928124	-01	.16501713	00	.26200874	00	.17990140	00	12.154
-.23605895	00	-.72128614	-01	.16485011	00	.26200123	00	.18003015	00	12.155
-.23608382	00	-.72329034	-01	.16468300	00	.26199356	00	.18015881	00	12.156
-.23610850	00	-.72529380	-01	.16451579	00	.26198575	00	.18028737	00	12.157
-.23613298	00	-.72729657	-01	.16434849	00	.26197779	00	.18041584	00	12.158
-.23615726	00	-.72929863	-01	.16418108	00	.26196968	00	.18054422	00	12.159
-.23618135	00	-.73129996	-01	.16401359	00	.26196143	00	.18067250	00	12.160
-.23620523	00	-.73330057	-01	.16384599	00	.26195302	00	.18080070	00	12.161
-.23622892	00	-.73530047	-01	.16367830	00	.26194447	00	.18092880	00	12.162
-.23625241	00	-.73729965	-01	.16351052	00	.26193577	00	.18105681	00	12.163
-.23627570	00	-.73929809	-01	.16334264	00	.26192693	00	.18118472	00	12.164
-.23629879	00	-.74129582	-01	.16317466	00	.26191793	00	.18131255	00	12.165
-.23632168	00	-.74329283	-01	.16300659	00	.26190879	00	.18144028	00	12.166
-.23634438	00	-.74528911	-01	.16283842	00	.26189950	00	.18156792	00	12.167
-.23636687	00	-.74728465	-01	.16267016	00	.26189006	00	.18169546	00	12.168
-.23638917	00	-.74927948	-01	.16250181	00	.26188047	00	.18182292	00	12.169
-.23641127	00	-.75127357	-01	.16233335	00	.26187074	00	.18195028	00	12.170
-.23643318	00	-.75326693	-01	.16216481	00	.26186086	00	.18207755	00	12.171
-.23645488	00	-.75525954	-01	.16199617	00	.26185083	00	.18220472	00	12.172
-.23647639	00	-.75725143	-01	.16182743	00	.26184065	00	.18233180	00	12.173
-.23649769	00	-.75924259	-01	.16165860	00	.26183032	00	.18245879	00	12.174
-.23651880	00	-.76123300	-01	.16148968	00	.26181985	00	.18258569	00	12.175
-.23653971	00	-.76322267	-01	.16132066	00	.26180923	00	.18271249	00	12.176
-.23656042	00	-.76521160	-01	.16115154	00	.26179846	00	.18283920	00	12.177
-.23658094	00	-.76719979	-01	.16098234	00	.26178754	00	.18296581	00	12.178
-.23660125	00	-.76918723	-01	.16081304	00	.26177647	00	.18309234	00	12.179
-.23662137	00	-.77117393	-01	.16064364	00	.26176526	00	.18321877	00	12.180
-.23664129	00	-.77315988	-01	.16047415	00	.26175390	00	.18334510	00	12.181
-.23666101	00	-.77514509	-01	.16030457	00	.26174239	00	.18347134	00	12.182
-.23668053	00	-.77712953	-01	.16013490	00	.26173073	00	.18359749	00	12.183
-.23669985	00	-.77911324	-01	.15996513	00	.26171892	00	.18372354	00	12.184
-.23671898	00	-.78109619	-01	.15979527	00	.26170697	00	.18384950	00	12.185
-.23673791	00	-.78307839	-01	.15962531	00	.26169487	00	.18397537	00	12.186
-.23675663	00	-.78505982	-01	.15945527	00	.26168262	00	.18410114	00	12.187
-.23677516	00	-.78704050	-01	.15928512	00	.26167022	00	.18422682	00	12.188
-.23679349	00	-.78902043	-01	.15911489	00	.26165768	00	.18435241	00	12.189
-.23681163	00	-.79099959	-01	.15894456	00	.26164499	00	.18447790	00	12.190
-.23682956	00	-.79297798	-01	.15877415	00	.26163215	00	.18460329	00	12.191
-.23684730	00	-.79495562	-01	.15860363	00	.26161916	00	.18472859	00	12.192
-.23686484	00	-.79693250	-01	.15843303	00	.26160602	00	.18485380	00	12.193
-.23688217	00	-.79890859	-01	.15826234	00	.26159274	00	.18497891	00	12.194
-.23689932	00	-.80088394	-01	.15809155	00	.26157931	00	.18510393	00	12.195
-.23691626	00	-.80285851	-01	.15792067	00	.26156573	00	.18522886	00	12.196
-.23693300	00	-.80483231	-01	.15774970	00	.26155200	00	.18535369	00	12.197
-.23694955	00	-.80680533	-01	.15757863	00	.26153812	00	.18547842	00	12.198
-.23696589	00	-.80877759	-01	.15740748	00	.26152410	00	.18560306	00	12.199
-.23698204	00	-.81074907	-01	.15723623	00	.26150993	00	.18572761	00	12.200

X	Y0		Y1		Y2		Y3		Y4	
12.201	-.20942229	00	-.99619735	-01	.19309253	00	.16292357	00	-.11297275	00
12.202	-.20932257	00	-.99820933	-01	.19296117	00	.16307652	00	-.11277279	00
12.203	-.20922265	00	-.10002202	00	.19282963	00	.16322930	00	-.11257266	00
12.204	-.20912253	00	-.10022299	00	.19269792	00	.16338192	00	-.11237249	00
12.205	-.20902221	00	-.10042384	00	.19256602	00	.16353438	00	-.11217223	00
12.206	-.20892168	00	-.10062457	00	.19243396	00	.16368666	00	-.11197189	00
12.207	-.20882096	00	-.10082519	00	.19230171	00	.16383878	00	-.11177147	00
12.208	-.20872003	00	-.10102570	00	.19216929	00	.16399073	00	-.11157096	00
12.209	-.20861891	00	-.10122608	00	.19203670	00	.16414252	00	-.11137038	00
12.210	-.20851758	00	-.10142635	00	.19190393	00	.16429414	00	-.11116970	00
12.211	-.20841605	00	-.10162650	00	.19177098	00	.16444559	00	-.11096895	00
12.212	-.20831433	00	-.10182654	00	.19163785	00	.16459688	00	-.11076811	00
12.213	-.20821240	00	-.10202646	00	.19150455	00	.16474800	00	-.11056719	00
12.214	-.20811027	00	-.10222626	00	.19137108	00	.16489895	00	-.11036619	00
12.215	-.20800795	00	-.10242594	00	.19123743	00	.16504974	00	-.11016511	00
12.216	-.20790542	00	-.10262550	00	.19110360	00	.16520036	00	-.10996394	00
12.217	-.20780270	00	-.10282495	00	.19096960	00	.16535081	00	-.10976269	00
12.218	-.20769977	00	-.10302427	00	.19083543	00	.16550109	00	-.10956136	00
12.219	-.20759665	00	-.10322348	00	.19070108	00	.16565120	00	-.10935995	00
12.220	-.20749332	00	-.10342257	00	.19056655	00	.16580115	00	-.10915846	00
12.221	-.20738980	00	-.10362154	00	.19043185	00	.16595093	00	-.10895689	00
12.222	-.20728608	00	-.10382039	00	.19029698	00	.16610054	00	-.10875523	00
12.223	-.20718216	00	-.10401913	00	.19016193	00	.16624998	00	-.10855350	00
12.224	-.20707804	00	-.10421774	00	.19002671	00	.16639925	00	-.10835169	00
12.225	-.20697373	00	-.10441623	00	.18989132	00	.16654836	00	-.10814979	00
12.226	-.20686921	00	-.10461460	00	.18975575	00	.16669729	00	-.10794782	00
12.227	-.20676450	00	-.10481286	00	.18962000	00	.16684606	00	-.10774576	00
12.228	-.20665959	00	-.10501099	00	.18948409	00	.16699466	00	-.10754363	00
12.229	-.20655448	00	-.10520900	00	.18934800	00	.16714309	00	-.10734141	00
12.230	-.20644917	00	-.10540689	00	.18921174	00	.16729135	00	-.10713912	00
12.231	-.20634366	00	-.10560466	00	.18907530	00	.16743944	00	-.10693675	00
12.232	-.20623796	00	-.10580231	00	.18893869	00	.16758736	00	-.10673430	00
12.233	-.20613206	00	-.10599984	00	.18880191	00	.16773511	00	-.10653177	00
12.234	-.20602596	00	-.10619724	00	.18866496	00	.16788269	00	-.10632916	00
12.235	-.20591966	00	-.10639453	00	.18852783	00	.16803011	00	-.10612647	00
12.236	-.20581317	00	-.10659169	00	.18839053	00	.16817735	00	-.10592371	00
12.237	-.20570648	00	-.10678873	00	.18825306	00	.16832442	00	-.10572086	00
12.238	-.20559959	00	-.10698565	00	.18811542	00	.16847132	00	-.10551794	00
12.239	-.20549251	00	-.10718245	00	.18797760	00	.16861805	00	-.10531494	00
12.240	-.20538523	00	-.10737912	00	.18783962	00	.16876462	00	-.10511187	00
12.241	-.20527775	00	-.10757567	00	.18770146	00	.16891101	00	-.10490871	00
12.242	-.20517008	00	-.10777210	00	.18756313	00	.16905723	00	-.10470548	00
12.243	-.20506221	00	-.10796840	00	.18742463	00	.16920327	00	-.10450218	00
12.244	-.20495414	00	-.10816458	00	.18728596	00	.16934915	00	-.10429879	00
12.245	-.20484588	00	-.10836064	00	.18714712	00	.16949486	00	-.10409533	00
12.246	-.20473742	00	-.10855658	00	.18700810	00	.16964040	00	-.10389179	00
12.247	-.20462876	00	-.10875239	00	.18686892	00	.16978576	00	-.10368818	00
12.248	-.20451991	00	-.10894808	00	.18672957	00	.16993095	00	-.10348449	00
12.249	-.20441087	00	-.10914364	00	.18659004	00	.17007597	00	-.10328072	00
12.250	-.20430162	00	-.10933908	00	.18645035	00	.17022082	00	-.10307688	00

Y5	Y6	Y7	Y8	Y9	X
-.23699799 00	-.81271978 -01	.15706489 00	.26149561 00	.18585206 00	12.201
-.23701174 00	-.81468969 -01	.15689346 00	.26148114 00	.18597641 00	12.202
-.23702529 00	-.81665884 -01	.15672194 00	.26146652 00	.18610067 00	12.203
-.23703865 00	-.81862721 -01	.15655033 00	.26145176 00	.18622484 00	12.204
-.23705180 00	-.82059480 -01	.15637863 00	.26143685 00	.18634891 00	12.205
-.23707476 00	-.82256159 -01	.15620683 00	.26142179 00	.18647288 00	12.206
-.23708952 00	-.82452761 -01	.15603495 00	.26140658 00	.18659676 00	12.207
-.23710408 00	-.82649284 -01	.15586297 00	.26139123 00	.18672055 00	12.208
-.23711844 00	-.82845727 -01	.15569091 00	.26137572 00	.18684424 00	12.209
-.23713260 00	-.83042093 -01	.15551875 00	.26136007 00	.18696783 00	12.210
-.23714657 00	-.83238379 -01	.15534651 00	.26134428 00	.18709133 00	12.211
-.23716033 00	-.83434586 -01	.15517417 00	.26132833 00	.18721473 00	12.212
-.23717390 00	-.83630713 -01	.15500175 00	.26131224 00	.18733804 00	12.213
-.23718727 00	-.83826761 -01	.15482923 00	.26129599 00	.18746125 00	12.214
-.23720044 00	-.84022730 -01	.15465662 00	.26127960 00	.18758436 00	12.215
-.23721341 00	-.84218619 -01	.15448393 00	.26126307 00	.18770738 00	12.216
-.23722619 00	-.84414427 -01	.15431114 00	.26124638 00	.18783031 00	12.217
-.23723876 00	-.84610156 -01	.15413827 00	.26122955 00	.18795314 00	12.218
-.23725114 00	-.84805805 -01	.15396530 00	.26121256 00	.18807587 00	12.219
-.23726332 00	-.85001373 -01	.15379225 00	.26119544 00	.18819850 00	12.220
-.23727530 00	-.85196859 -01	.15361910 00	.26117816 00	.18832104 00	12.221
-.23728708 00	-.85392267 -01	.15344587 00	.26116073 00	.18844349 00	12.222
-.23729866 00	-.85587593 -01	.15327255 00	.26114316 00	.18856582 00	12.223
-.23731004 00	-.85782839 -01	.15309914 00	.26112544 00	.18868808 00	12.224
-.23732123 00	-.85978002 -01	.15292564 00	.26110757 00	.18881024 00	12.225
-.23733221 00	-.86173085 -01	.15275206 00	.26108956 00	.18893230 00	12.226
-.23734300 00	-.86368087 -01	.15257838 00	.26107139 00	.18905426 00	12.227
-.23735359 00	-.86563006 -01	.15240462 00	.26105308 00	.18917612 00	12.228
-.23736398 00	-.86757844 -01	.15223076 00	.26103462 00	.18929789 00	12.229
-.23737417 00	-.86952601 -01	.15205682 00	.26101601 00	.18941956 00	12.230
-.23738417 00	-.87147276 -01	.15188279 00	.26099726 00	.18954114 00	12.231
-.23739396 00	-.87341867 -01	.15170868 00	.26097835 00	.18966261 00	12.232
-.23740356 00	-.87536378 -01	.15153448 00	.26095930 00	.18978400 00	12.233
-.23741296 00	-.87730806 -01	.15136018 00	.26094010 00	.18990528 00	12.234
-.23742216 00	-.87925152 -01	.15118580 00	.26092076 00	.19002647 00	12.235
-.23743116 00	-.88119413 -01	.15101134 00	.26090126 00	.19014756 00	12.236
-.23743996 00	-.88313593 -01	.15083678 00	.26088162 00	.19026855 00	12.237
-.23744857 00	-.88507691 -01	.15066214 00	.26086183 00	.19038944 00	12.238
-.23745697 00	-.88701705 -01	.15048741 00	.26084189 00	.19051024 00	12.239
-.23746518 00	-.88895634 -01	.15031260 00	.26082181 00	.19063094 00	12.240
-.23747319 00	-.89089482 -01	.15013770 00	.26080158 00	.19075155 00	12.241
-.23748100 00	-.89283246 -01	.14996271 00	.26078120 00	.19087205 00	12.242
-.23748861 00	-.89476925 -01	.14978763 00	.26076067 00	.19099246 00	12.243
-.23749603 00	-.89670522 -01	.14961247 00	.26073999 00	.19111277 00	12.244
-.23750324 00	-.89864034 -01	.14943722 00	.26071917 00	.19123298 00	12.245
-.23751026 00	-.90057463 -01	.14926189 00	.26069820 00	.19135310 00	12.246
-.23751708 00	-.90250806 -01	.14908647 00	.26067708 00	.19147312 00	12.247
-.23752369 00	-.90444066 -01	.14891096 00	.26065581 00	.19159304 00	12.248
-.23753012 00	-.90637241 -01	.14873537 00	.26063439 00	.19171286 00	12.249
-.23753634 00	-.90830332 -01	.14855969 00	.26061283 00	.19183258 00	12.250

X	Y0	Y1	Y2	Y3	Y4
12.251	-.20419219 00	-.10953439 00	.18691048 00	.17036550 00	-.10307897 00
12.252	-.20408256 00	-.10972958 00	.18617045 00	.17051001 00	-.10286098 00
12.253	-.20397273 00	-.10992464 00	.18603024 00	.17065434 00	-.10264481 00
12.254	-.20386271 00	-.11011958 00	.18588987 00	.17079850 00	-.10242877 00
12.255	-.20375249 00	-.11031440 00	.18574933 00	.17094249 00	-.10209659 00
12.256	-.20364208 00	-.11050908 00	.18560861 00	.17108631 00	-.10185226 00
12.257	-.20353147 00	-.11070365 00	.18546773 00	.17122995 00	-.10164790 00
12.258	-.20342067 00	-.11089808 00	.18532668 00	.17137342 00	-.10144346 00
12.259	-.20330968 00	-.11109239 00	.18518546 00	.17151672 00	-.10123894 00
12.260	-.20319849 00	-.11128658 00	.18504407 00	.17165985 00	-.10103436 00
12.261	-.20308710 00	-.11148064 00	.18490251 00	.17180280 00	-.10082970 00
12.262	-.20297553 00	-.11167457 00	.18476079 00	.17194558 00	-.10062496 00
12.263	-.20286375 00	-.11186837 00	.18461889 00	.17208819 00	-.10042015 00
12.264	-.20275179 00	-.11206205 00	.18447683 00	.17223062 00	-.10021527 00
12.265	-.20263963 00	-.11225560 00	.18433460 00	.17237288 00	-.10001032 00
12.266	-.20252728 00	-.11244902 00	.18419220 00	.17251496 00	-.99805296 -01
12.267	-.20241473 00	-.11264232 00	.18404964 00	.17265687 00	-.99600198 -01
12.268	-.20230199 00	-.11283549 00	.18390690 00	.17279861 00	-.99395027 -01
12.269	-.20218906 00	-.11302853 00	.18376400 00	.17294018 00	-.99189784 -01
12.270	-.20207594 00	-.11322144 00	.18362093 00	.17308157 00	-.98984471 -01
12.271	-.20196262 00	-.11341423 00	.18347770 00	.17322278 00	-.98779084 -01
12.272	-.20184911 00	-.11360688 00	.18333430 00	.17336382 00	-.98573626 -01
12.273	-.20173540 00	-.11379941 00	.18319073 00	.17350469 00	-.98368098 -01
12.274	-.20162151 00	-.11399181 00	.18304699 00	.17364538 00	-.98162497 -01
12.275	-.20150742 00	-.11418408 00	.18290309 00	.17378590 00	-.97956826 -01
12.276	-.20139314 00	-.11437622 00	.18275902 00	.17392624 00	-.97751083 -01
12.277	-.20127867 00	-.11456823 00	.18261479 00	.17406641 00	-.97545272 -01
12.278	-.20116400 00	-.11476011 00	.18247039 00	.17420640 00	-.97339388 -01
12.279	-.20104915 00	-.11495186 00	.18232582 00	.17434622 00	-.97133435 -01
12.280	-.20093410 00	-.11514349 00	.18218109 00	.17448586 00	-.96927411 -01
12.281	-.20081886 00	-.11533498 00	.18203619 00	.17462533 00	-.96721319 -01
12.282	-.20070343 00	-.11552634 00	.18189113 00	.17476462 00	-.96515155 -01
12.283	-.20058781 00	-.11571757 00	.18174590 00	.17490373 00	-.96308923 -01
12.284	-.20047199 00	-.11590868 00	.18160051 00	.17504267 00	-.96102620 -01
12.285	-.20035599 00	-.11609965 00	.18145495 00	.17518144 00	-.95896251 -01
12.286	-.20023980 00	-.11629049 00	.18130923 00	.17532002 00	-.95689811 -01
12.287	-.20012341 00	-.11648120 00	.18116334 00	.17545844 00	-.95483302 -01
12.288	-.20000683 00	-.11667177 00	.18101729 00	.17559667 00	-.95276725 -01
12.289	-.19989007 00	-.11686222 00	.18087107 00	.17573473 00	-.95070080 -01
12.290	-.19977311 00	-.11705253 00	.18072469 00	.17587261 00	-.94863366 -01
12.291	-.19965596 00	-.11724272 00	.18057815 00	.17601032 00	-.94656584 -01
12.292	-.19953862 00	-.11743277 00	.18043144 00	.17614785 00	-.94449736 -01
12.293	-.19942110 00	-.11762269 00	.18028457 00	.17628520 00	-.94242819 -01
12.294	-.19930338 00	-.11781247 00	.18013753 00	.17642237 00	-.94035834 -01
12.295	-.19918547 00	-.11800213 00	.17999033 00	.17655937 00	-.93828782 -01
12.296	-.19906737 00	-.11819165 00	.17984297 00	.17669619 00	-.93621664 -01
12.297	-.19894909 00	-.11838104 00	.17969544 00	.17683284 00	-.93414478 -01
12.298	-.19883061 00	-.11857029 00	.17954775 00	.17696930 00	-.93207225 -01
12.299	-.19871195 00	-.11875942 00	.17939990 00	.17710559 00	-.92999906 -01
12.300	-.19859309 00	-.11894841 00	.17925189 00	.17724170 00	-.92792522 -01

Y5	Y6	Y7	Y8	Y9	X
-.23754236 00	-.91023336 -01	.14838392 00	.26059112 00	.19195221 00	12.251
-.23754819 00	-.91216257 -01	.14820807 00	.26056926 00	.19207173 00	12.252
-.23755382 00	-.91409093 -01	.14803214 00	.26054726 00	.19219116 00	12.253
-.23755924 00	-.91601844 -01	.14785612 00	.26052510 00	.19231049 00	12.254
-.23756447 00	-.91794508 -01	.14768001 00	.26050280 00	.19242973 00	12.255
-.23756951 00	-.91987088 -01	.14750382 00	.26048035 00	.19254886 00	12.256
-.23757434 00	-.92179582 -01	.14732754 00	.26045776 00	.19266790 00	12.257
-.23757897 00	-.92371989 -01	.14715118 00	.26043501 00	.19278683 00	12.258
-.23758341 00	-.92564311 -01	.14697474 00	.26041212 00	.19290567 00	12.259
-.23758765 00	-.92756548 -01	.14679821 00	.26038908 00	.19302441 00	12.260
-.23759169 00	-.92948698 -01	.14662159 00	.26036590 00	.19314306 00	12.261
-.23759553 00	-.93140760 -01	.14644489 00	.26034256 00	.19326160 00	12.262
-.23759917 00	-.93332738 -01	.14626811 00	.26031908 00	.19338004 00	12.263
-.23760262 00	-.93524629 -01	.14609124 00	.26029545 00	.19349839 00	12.264
-.23760586 00	-.93716432 -01	.14591429 00	.26027167 00	.19361663 00	12.265
-.23760891 00	-.93908148 -01	.14573725 00	.26024775 00	.19373478 00	12.266
-.23761176 00	-.94099778 -01	.14556013 00	.26022367 00	.19385283 00	12.267
-.23761441 00	-.94291321 -01	.14538293 00	.26019945 00	.19397078 00	12.268
-.23761686 00	-.94482776 -01	.14520564 00	.26017509 00	.19408863 00	12.269
-.23761912 00	-.94674142 -01	.14502827 00	.26015057 00	.19420638 00	12.270
-.23762117 00	-.94865422 -01	.14485082 00	.26012591 00	.19432403 00	12.271
-.23762303 00	-.95056615 -01	.14467328 00	.26010110 00	.19444158 00	12.272
-.23762469 00	-.95247718 -01	.14449566 00	.26007614 00	.19455903 00	12.273
-.23762615 00	-.95438735 -01	.14431796 00	.26005103 00	.19467639 00	12.274
-.23762742 00	-.95629663 -01	.14414017 00	.26002578 00	.19479364 00	12.275
-.23762848 00	-.95820503 -01	.14396230 00	.26000038 00	.19491079 00	12.276
-.23762935 00	-.96011253 -01	.14378435 00	.25997483 00	.19502785 00	12.277
-.23763001 00	-.96201916 -01	.14360631 00	.25994914 00	.19514480 00	12.278
-.23763048 00	-.96392490 -01	.14342820 00	.25992329 00	.19526166 00	12.279
-.23763075 00	-.96582975 -01	.14325000 00	.25989730 00	.19537841 00	12.280
-.23763083 00	-.96773370 -01	.14307172 00	.25987117 00	.19549507 00	12.281
-.23763070 00	-.96963677 -01	.14289335 00	.25984488 00	.19561162 00	12.282
-.23763038 00	-.97153895 -01	.14271491 00	.25981845 00	.19572808 00	12.283
-.23762986 00	-.97344023 -01	.14253638 00	.25979187 00	.19584443 00	12.284
-.23762914 00	-.97534061 -01	.14235777 00	.25976514 00	.19596068 00	12.285
-.23762822 00	-.97724009 -01	.14217908 00	.25973826 00	.19607684 00	12.286
-.23762710 00	-.97913869 -01	.14200031 00	.25971124 00	.19619289 00	12.287
-.23762579 00	-.98103638 -01	.14182146 00	.25968407 00	.19630885 00	12.288
-.23762428 00	-.98293315 -01	.14164252 00	.25965676 00	.19642470 00	12.289
-.23762257 00	-.98482904 -01	.14146351 00	.25962929 00	.19654045 00	12.290
-.23762066 00	-.98672402 -01	.14128441 00	.25960168 00	.19665610 00	12.291
-.23761855 00	-.98861808 -01	.14110523 00	.25957392 00	.19677165 00	12.292
-.23761625 00	-.99051125 -01	.14092597 00	.25954601 00	.19688710 00	12.293
-.23761374 00	-.99240351 -01	.14074663 00	.25951796 00	.19700245 00	12.294
-.23761104 00	-.99429486 -01	.14056722 00	.25948976 00	.19711770 00	12.295
-.23760814 00	-.99618529 -01	.14038772 00	.25946141 00	.19723285 00	12.296
-.23760504 00	-.99807481 -01	.14020814 00	.25943291 00	.19734790 00	12.297
-.23760175 00	-.99996342 -01	.14002848 00	.25940427 00	.19746285 00	12.298
-.23759825 00	-.10018511 00	.13984873 00	.25937548 00	.19757769 00	12.299
-.23759456 00	-.10037379 00	.13966892 00	.25934654 00	.19769243 00	12.300

X	Y0	Y1	Y2	Y3	Y4
12.301	-.19847405 00	-.11913726 00	.17910371 00	.17737764 00	-.92585071 -01
12.302	-.19835482 00	-.11932598 00	.17895537 00	.17751339 00	-.92377553 -01
12.303	-.19823540 00	-.11951457 00	.17880687 00	.17764897 00	-.92169970 -01
12.304	-.19811579 00	-.11970303 00	.17865821 00	.17778437 00	-.91962323 -01
12.305	-.19799599 00	-.11989135 00	.17850939 00	.17791959 00	-.91754608 -01
12.306	-.19787601 00	-.12007953 00	.17836040 00	.17805463 00	-.91546829 -01
12.307	-.19775583 00	-.12026758 00	.17821125 00	.17818950 00	-.91338987 -01
12.308	-.19763547 00	-.12045550 00	.17806194 00	.17832418 00	-.91131077 -01
12.309	-.19751492 00	-.12064328 00	.17791247 00	.17845869 00	-.90923104 -01
12.310	-.19739419 00	-.12083093 00	.17776284 00	.17859302 00	-.90715065 -01
12.311	-.19727326 00	-.12101844 00	.17761305 00	.17872717 00	-.90506965 -01
12.312	-.19715215 00	-.12120581 00	.17746310 00	.17886114 00	-.90298798 -01
12.313	-.19703085 00	-.12139305 00	.17731298 00	.17899493 00	-.90090568 -01
12.314	-.19690936 00	-.12158016 00	.17716271 00	.17912854 00	-.89882274 -01
12.315	-.19678769 00	-.12176712 00	.17701227 00	.17926197 00	-.89673918 -01
12.316	-.19666583 00	-.12195396 00	.17686168 00	.17939523 00	-.89465497 -01
12.317	-.19654378 00	-.12214065 00	.17671092 00	.17952830 00	-.89257013 -01
12.318	-.19642155 00	-.12232721 00	.17656001 00	.17966120 00	-.89048467 -01
12.319	-.19629913 00	-.12251363 00	.17640894 00	.17979391 00	-.88839859 -01
12.320	-.19617652 00	-.12269992 00	.17625770 00	.17992645 00	-.88631187 -01
12.321	-.19605373 00	-.12288607 00	.17610631 00	.18005880 00	-.88422452 -01
12.322	-.19593075 00	-.12307208 00	.17595476 00	.18019097 00	-.88213657 -01
12.323	-.19580758 00	-.12325795 00	.17580305 00	.18032297 00	-.88004799 -01
12.324	-.19568423 00	-.12344369 00	.17565118 00	.18045478 00	-.87795879 -01
12.325	-.19556070 00	-.12362929 00	.17549915 00	.18058642 00	-.87586897 -01
12.326	-.19543697 00	-.12381475 00	.17534696 00	.18071787 00	-.87377855 -01
12.327	-.19531307 00	-.12400007 00	.17519462 00	.18084914 00	-.87168751 -01
12.328	-.19518897 00	-.12418526 00	.17504211 00	.18098023 00	-.86959585 -01
12.329	-.19506470 00	-.12437030 00	.17488945 00	.18111114 00	-.86750359 -01
12.330	-.19494023 00	-.12455521 00	.17473663 00	.18124187 00	-.86541073 -01
12.331	-.19481559 00	-.12473998 00	.17458365 00	.18137242 00	-.86331726 -01
12.332	-.19469075 00	-.12492461 00	.17443052 00	.18150279 00	-.86122318 -01
12.333	-.19456574 00	-.12510910 00	.17427722 00	.18163297 00	-.85912850 -01
12.334	-.19444053 00	-.12529345 00	.17412378 00	.18176298 00	-.85703324 -01
12.335	-.19431515 00	-.12547767 00	.17397017 00	.18189280 00	-.85493737 -01
12.336	-.19418958 00	-.12566174 00	.17381640 00	.18202244 00	-.85284090 -01
12.337	-.19406383 00	-.12584567 00	.17366249 00	.18215190 00	-.85074385 -01
12.338	-.19393789 00	-.12602946 00	.17350841 00	.18228118 00	-.84864620 -01
12.339	-.19381177 00	-.12621312 00	.17335417 00	.18241027 00	-.84654795 -01
12.340	-.19368546 00	-.12639663 00	.17319978 00	.18253919 00	-.84444912 -01
12.341	-.19355897 00	-.12658000 00	.17304524 00	.18266792 00	-.84234973 -01
12.342	-.19343230 00	-.12676323 00	.17289054 00	.18279647 00	-.84024972 -01
12.343	-.19330545 00	-.12694633 00	.17273568 00	.18292483 00	-.83814914 -01
12.344	-.19317841 00	-.12712928 00	.17258067 00	.18305302 00	-.83604798 -01
12.345	-.19305119 00	-.12731208 00	.17242550 00	.18318102 00	-.83394626 -01
12.346	-.19292379 00	-.12749475 00	.17227017 00	.18330884 00	-.83184394 -01
12.347	-.19279620 00	-.12767728 00	.17211469 00	.18343647 00	-.82974105 -01
12.348	-.19266843 00	-.12785966 00	.17195906 00	.18356393 00	-.82763759 -01
12.349	-.19254048 00	-.12804191 00	.17180327 00	.18369119 00	-.82553357 -01
12.350	-.19241235 00	-.12822401 00	.17164733 00	.18381828 00	-.82342897 -01

Y5		Y6		Y7		Y8		Y9		X
-.23759067	00	-.10056238	00	.13948902	00	.25931745	00	.19780708	00	12.301
-.23758459	00	-.10075087	00	.13930903	00	.25928822	00	.19793183	00	12.302
-.23758230	00	-.10093927	00	.13912898	00	.25925884	00	.19803686	00	12.303
-.23757782	00	-.10112758	00	.13894884	00	.25922931	00	.19818940	00	12.304
-.23757313	00	-.10131580	00	.13876862	00	.25919964	00	.19826464	00	12.305
-.23756826	00	-.10150392	00	.13858832	00	.25916982	00	.19837877	00	12.306
-.23756318	00	-.10169195	00	.13840795	00	.25913985	00	.19849281	00	12.307
-.23755790	00	-.10187989	00	.13822749	00	.25910973	00	.19860674	00	12.308
-.23755243	00	-.10206774	00	.13804696	00	.25907947	00	.19872057	00	12.309
-.23754676	00	-.10225549	00	.13786634	00	.25904906	00	.19883430	00	12.310
-.23754089	00	-.10244315	00	.13768565	00	.25901850	00	.19894793	00	12.311
-.23753482	00	-.10263072	00	.13750488	00	.25898780	00	.19906146	00	12.312
-.23752856	00	-.10281819	00	.13732403	00	.25895694	00	.19917488	00	12.313
-.23752209	00	-.10300557	00	.13714311	00	.25892595	00	.19928820	00	12.314
-.23751543	00	-.10319286	00	.13696210	00	.25889480	00	.19940142	00	12.315
-.23750857	00	-.10338005	00	.13678102	00	.25886351	00	.19951454	00	12.316
-.23750152	00	-.10356715	00	.13659986	00	.25883207	00	.19962756	00	12.317
-.23749426	00	-.10375415	00	.13641862	00	.25880048	00	.19974047	00	12.318
-.23748681	00	-.10394106	00	.13623730	00	.25876874	00	.19985328	00	12.319
-.23747916	00	-.10412787	00	.13605591	00	.25873686	00	.19996599	00	12.320
-.23747132	00	-.10431459	00	.13587444	00	.25870483	00	.20007860	00	12.321
-.23746327	00	-.10450122	00	.13569289	00	.25867266	00	.20019110	00	12.322
-.23745503	00	-.10468775	00	.13551126	00	.25864034	00	.20030350	00	12.323
-.23744659	00	-.10487419	00	.13532956	00	.25860787	00	.20041580	00	12.324
-.23743795	00	-.10506053	00	.13514778	00	.25857525	00	.20052800	00	12.325
-.23742911	00	-.10524677	00	.13496593	00	.25854249	00	.20064009	00	12.326
-.23742008	00	-.10543292	00	.13478399	00	.25850958	00	.20075208	00	12.327
-.23741085	00	-.10561898	00	.13460198	00	.25847652	00	.20086397	00	12.328
-.23740142	00	-.10580494	00	.13441990	00	.25844331	00	.20097576	00	12.329
-.23739180	00	-.10599080	00	.13423774	00	.25840996	00	.20108744	00	12.330
-.23738197	00	-.10617656	00	.13405550	00	.25837646	00	.20119902	00	12.331
-.23737195	00	-.10636224	00	.13387318	00	.25834282	00	.20131049	00	12.332
-.23736173	00	-.10654781	00	.13369079	00	.25830903	00	.20142187	00	12.333
-.23735132	00	-.10673329	00	.13350833	00	.25827509	00	.20153314	00	12.334
-.23734070	00	-.10691867	00	.13332578	00	.25824100	00	.20164430	00	12.335
-.23732989	00	-.10710395	00	.13314317	00	.25820677	00	.20175537	00	12.336
-.23731888	00	-.10728914	00	.13296047	00	.25817239	00	.20186633	00	12.337
-.23730768	00	-.10747423	00	.13277770	00	.25813786	00	.20197718	00	12.338
-.23729627	00	-.10765923	00	.13259486	00	.25810319	00	.20208794	00	12.339
-.23728467	00	-.10784412	00	.13241194	00	.25806837	00	.20219859	00	12.340
-.23727287	00	-.10802892	00	.13222895	00	.25803340	00	.20230913	00	12.341
-.23726088	00	-.10821363	00	.13204588	00	.25799829	00	.20241957	00	12.342
-.23724869	00	-.10839823	00	.13186274	00	.25796303	00	.20252991	00	12.343
-.23723630	00	-.10858274	00	.13167952	00	.25792762	00	.20264015	00	12.344
-.23722371	00	-.10876715	00	.13149623	00	.25789207	00	.20275028	00	12.345
-.23721092	00	-.10895146	00	.13131286	00	.25785637	00	.20286030	00	12.346
-.23719794	00	-.10913567	00	.13112942	00	.25782052	00	.20297023	00	12.347
-.23718476	00	-.10931979	00	.13094590	00	.25778453	00	.20308005	00	12.348
-.23717138	00	-.10950380	00	.13076231	00	.25774839	00	.20318976	00	12.349
-.23715781	00	-.10968772	00	.13057865	00	.25771210	00	.20329937	00	12.350

X	Y0	Y1	Y2	Y3	Y4
12.351	-.19228403 00	-.12840597 00	.17149123 00	.18394519 00	-.82132380 -01
12.352	-.19219591 00	-.12858778 00	.17133497 00	.18407191 00	-.81921807 -01
12.353	-.19210686 00	-.12876946 00	.17117857 00	.18419844 00	-.81711179 -01
12.354	-.19199800 00	-.12895099 00	.17102201 00	.18432480 00	-.81500494 -01
12.355	-.19176895 00	-.12913238 00	.17086529 00	.18445096 00	-.81289752 -01
12.356	-.19163973 00	-.12931362 00	.17070842 00	.18457695 00	-.81078957 -01
12.357	-.19151033 00	-.12949472 00	.17055140 00	.18470275 00	-.80868104 -01
12.358	-.19138074 00	-.12967568 00	.17039423 00	.18482837 00	-.80657196 -01
12.359	-.19125098 00	-.12985650 00	.17023690 00	.18495380 00	-.80446232 -01
12.360	-.19112103 00	-.13003717 00	.17007942 00	.18507905 00	-.80235216 -01
12.361	-.19099090 00	-.13021770 00	.16992178 00	.18520412 00	-.80024143 -01
12.362	-.19086059 00	-.13039808 00	.16976399 00	.18532900 00	-.79813016 -01
12.363	-.19073010 00	-.13057832 00	.16960605 00	.18545370 00	-.79601834 -01
12.364	-.19059944 00	-.13075842 00	.16944796 00	.18557821 00	-.79390599 -01
12.365	-.19046859 00	-.13093837 00	.16928972 00	.18570253 00	-.79179309 -01
12.366	-.19033756 00	-.13111818 00	.16913132 00	.18582668 00	-.78967965 -01
12.367	-.19020635 00	-.13129784 00	.16897277 00	.18595063 00	-.78756568 -01
12.368	-.19007496 00	-.13147736 00	.16881407 00	.18607440 00	-.78545118 -01
12.369	-.18994340 00	-.13165673 00	.16865522 00	.18619799 00	-.78333615 -01
12.370	-.18981165 00	-.13183596 00	.16849622 00	.18632139 00	-.78122057 -01
12.371	-.18967973 00	-.13201504 00	.16833706 00	.18644461 00	-.77910449 -01
12.372	-.18954762 00	-.13219397 00	.16817776 00	.18656764 00	-.77698786 -01
12.373	-.18941534 00	-.13237276 00	.16801830 00	.18669049 00	-.77487071 -01
12.374	-.18928288 00	-.13255141 00	.16785869 00	.18681315 00	-.77275304 -01
12.375	-.18915024 00	-.13272990 00	.16769894 00	.18693562 00	-.77063486 -01
12.376	-.18901742 00	-.13290825 00	.16753903 00	.18705791 00	-.76851614 -01
12.377	-.18888442 00	-.13308646 00	.16737897 00	.18718001 00	-.76639691 -01
12.378	-.18875124 00	-.13326452 00	.16721876 00	.18730193 00	-.76427717 -01
12.379	-.18861789 00	-.13344243 00	.16705841 00	.18742366 00	-.76215692 -01
12.380	-.18848436 00	-.13362019 00	.16689790 00	.18754520 00	-.76003615 -01
12.381	-.18835065 00	-.13379781 00	.16673724 00	.18766656 00	-.75791487 -01
12.382	-.18821676 00	-.13397528 00	.16657643 00	.18778773 00	-.75579309 -01
12.383	-.18808270 00	-.13415260 00	.16641548 00	.18790871 00	-.75367081 -01
12.384	-.18794846 00	-.13432978 00	.16625437 00	.18802951 00	-.75154801 -01
12.385	-.18781404 00	-.13450681 00	.16609312 00	.18815012 00	-.74942472 -01
12.386	-.18767944 00	-.13468369 00	.16593172 00	.18827055 00	-.74730093 -01
12.387	-.18754467 00	-.13486042 00	.16577016 00	.18839079 00	-.74517664 -01
12.388	-.18740972 00	-.13503700 00	.16560846 00	.18851084 00	-.74305185 -01
12.389	-.18727460 00	-.13521344 00	.16544661 00	.18863070 00	-.74092656 -01
12.390	-.18713930 00	-.13538972 00	.16528462 00	.18875038 00	-.73880080 -01
12.391	-.18700382 00	-.13556586 00	.16512248 00	.18886986 00	-.73667453 -01
12.392	-.18686816 00	-.13574185 00	.16496018 00	.18898917 00	-.73454777 -01
12.393	-.18673233 00	-.13591769 00	.16479774 00	.18910828 00	-.73242053 -01
12.394	-.18659633 00	-.13609338 00	.16463516 00	.18922720 00	-.73029282 -01
12.395	-.18646015 00	-.13626892 00	.16447242 00	.18934594 00	-.72816461 -01
12.396	-.18632379 00	-.13644431 00	.16430954 00	.18946449 00	-.72603592 -01
12.397	-.18618726 00	-.13661955 00	.16414651 00	.18958286 00	-.72390675 -01
12.398	-.18605055 00	-.13679465 00	.16398334 00	.18970103 00	-.72177712 -01
12.399	-.18591367 00	-.13696959 00	.16382002 00	.18981902 00	-.71964700 -01
12.400	-.18577661 00	-.13714438 00	.16365655 00	.18993682 00	-.71751641 -01

Y5		Y6		Y7		Y8		Y9		X
-.23714404	00	-.10987154	00	.13039491	00	.25767567	00	.20340888	00	12.351
-.23713007	00	-.11003526	00	.13021110	00	.25763969	00	.20351828	00	12.352
-.23711501	00	-.11023088	00	.13002722	00	.25760236	00	.20362758	00	12.353
-.23710154	00	-.11042240	00	.12984326	00	.25756549	00	.20373677	00	12.354
-.23708698	00	-.11060582	00	.12965923	00	.25752847	00	.20384586	00	12.355
-.23707223	00	-.11078915	00	.12947513	00	.25749130	00	.20395485	00	12.356
-.23705727	00	-.11097237	00	.12929095	00	.25745399	00	.20406373	00	12.357
-.23704212	00	-.11115549	00	.12910670	00	.25741653	00	.20417250	00	12.358
-.23702678	00	-.11133852	00	.12892238	00	.25737892	00	.20428117	00	12.359
-.23701123	00	-.11152144	00	.12873799	00	.25734117	00	.20438974	00	12.360
-.23699549	00	-.11170427	00	.12855352	00	.25730327	00	.20449820	00	12.361
-.23697955	00	-.11188699	00	.12836898	00	.25726522	00	.20460656	00	12.362
-.23696342	00	-.11206962	00	.12818436	00	.25722703	00	.20471481	00	12.363
-.23694708	00	-.11225214	00	.12799968	00	.25718869	00	.20482295	00	12.364
-.23693055	00	-.11243456	00	.12781492	00	.25715021	00	.20493100	00	12.365
-.23691383	00	-.11261689	00	.12763010	00	.25711158	00	.20503893	00	12.366
-.23689690	00	-.11279911	00	.12744520	00	.25707280	00	.20514676	00	12.367
-.23687979	00	-.11298123	00	.12726022	00	.25703387	00	.20525449	00	12.368
-.23686247	00	-.11316325	00	.12707518	00	.25699480	00	.20536211	00	12.369
-.23684496	00	-.11334517	00	.12689007	00	.25695559	00	.20546963	00	12.370
-.23682725	00	-.11352698	00	.12670488	00	.25691622	00	.20557704	00	12.371
-.23680934	00	-.11370870	00	.12651962	00	.25687672	00	.20568434	00	12.372
-.23679124	00	-.11389031	00	.12633429	00	.25683706	00	.20579154	00	12.373
-.23677294	00	-.11407182	00	.12614889	00	.25679726	00	.20589863	00	12.374
-.23675444	00	-.11425323	00	.12596343	00	.25675731	00	.20600562	00	12.375
-.23673575	00	-.11443454	00	.12577788	00	.25671722	00	.20611250	00	12.376
-.23671686	00	-.11461575	00	.12559227	00	.25667698	00	.20621928	00	12.377
-.23669777	00	-.11479685	00	.12540659	00	.25663659	00	.20632595	00	12.378
-.23667849	00	-.11497785	00	.12522084	00	.25659606	00	.20643252	00	12.379
-.23665901	00	-.11515875	00	.12503502	00	.25655538	00	.20653897	00	12.380
-.23663933	00	-.11533955	00	.12484913	00	.25651455	00	.20664533	00	12.381
-.23661946	00	-.11552024	00	.12466316	00	.25647358	00	.20675157	00	12.382
-.23659939	00	-.11570083	00	.12447713	00	.25643246	00	.20685772	00	12.383
-.23657913	00	-.11588131	00	.12429103	00	.25639120	00	.20696375	00	12.384
-.23655866	00	-.11606170	00	.12410486	00	.25634979	00	.20706968	00	12.385
-.23653801	00	-.11624198	00	.12391862	00	.25630824	00	.20717550	00	12.386
-.23651715	00	-.11642215	00	.12373231	00	.25626653	00	.20728122	00	12.387
-.23649610	00	-.11660223	00	.12354593	00	.25622469	00	.20738683	00	12.388
-.23647486	00	-.11678220	00	.12335948	00	.25618269	00	.20749233	00	12.389
-.23645341	00	-.11696206	00	.12317297	00	.25614055	00	.20759772	00	12.390
-.23643177	00	-.11714182	00	.12298638	00	.25609827	00	.20770301	00	12.391
-.23640994	00	-.11732148	00	.12279973	00	.25605584	00	.20780820	00	12.392
-.23638791	00	-.11750103	00	.12261300	00	.25601326	00	.20791327	00	12.393
-.23636568	00	-.11768048	00	.12242621	00	.25597054	00	.20801824	00	12.394
-.23634326	00	-.11785982	00	.12223935	00	.25592767	00	.20812311	00	12.395
-.23632064	00	-.11803906	00	.12205242	00	.25588465	00	.20822786	00	12.396
-.23629782	00	-.11821820	00	.12186543	00	.25584149	00	.20833251	00	12.397
-.23627481	00	-.11839723	00	.12167836	00	.25579819	00	.20843706	00	12.398
-.23625160	00	-.11857615	00	.12149123	00	.25575473	00	.20854149	00	12.399
-.23622820	00	-.11875497	00	.12130403	00	.25571114	00	.20864582	00	12.400

X	Y0	Y1	Y2	Y3	Y4
12.401	-.18563938 00	-.13731902 00	.16349294 00	.19005443 00	-.71538536 -01
12.402	-.18550198 00	-.13749351 00	.16332918 00	.19017185 00	-.71325383 -01
12.403	-.18536439 00	-.13766785 00	.16316527 00	.19028908 00	-.71112182 -01
12.404	-.18522664 00	-.13784204 00	.16300122 00	.19040613 00	-.70898936 -01
12.405	-.18508871 00	-.13801608 00	.16283703 00	.19052298 00	-.70685644 -01
12.406	-.18495061 00	-.13818997 00	.16267268 00	.19063965 00	-.70472305 -01
12.407	-.18481233 00	-.13836370 00	.16250820 00	.19075613 00	-.70258920 -01
12.408	-.18467388 00	-.13853729 00	.16234356 00	.19087241 00	-.70045490 -01
12.409	-.18453526 00	-.13871072 00	.16217879 00	.19098851 00	-.69832015 -01
12.410	-.18439646 00	-.13888400 00	.16201386 00	.19110443 00	-.69618493 -01
12.411	-.18425749 00	-.13905713 00	.16184880 00	.19122015 00	-.69404926 -01
12.412	-.18411834 00	-.13923011 00	.16168359 00	.19133568 00	-.69191314 -01
12.413	-.18397903 00	-.13940293 00	.16151823 00	.19145102 00	-.68977659 -01
12.414	-.18383954 00	-.13957561 00	.16135273 00	.19156617 00	-.68763958 -01
12.415	-.18369988 00	-.13974813 00	.16118709 00	.19168114 00	-.68550212 -01
12.416	-.18356004 00	-.13992049 00	.16102130 00	.19179591 00	-.68336422 -01
12.417	-.18342004 00	-.14009271 00	.16085537 00	.19191050 00	-.68122590 -01
12.418	-.18327986 00	-.14026477 00	.16068930 00	.19202489 00	-.67908712 -01
12.419	-.18313951 00	-.14043668 00	.16052308 00	.19213909 00	-.67694791 -01
12.420	-.18299898 00	-.14060843 00	.16035672 00	.19225311 00	-.67480828 -01
12.421	-.18285829 00	-.14078003 00	.16019022 00	.19236693 00	-.67266820 -01
12.422	-.18271742 00	-.14095148 00	.16002358 00	.19248057 00	-.67052768 -01
12.423	-.18257639 00	-.14112277 00	.15985679 00	.19259401 00	-.66838674 -01
12.424	-.18243518 00	-.14129391 00	.15968986 00	.19270726 00	-.66624539 -01
12.425	-.18229380 00	-.14146490 00	.15952279 00	.19282032 00	-.66410360 -01
12.426	-.18215225 00	-.14163573 00	.15935558 00	.19293319 00	-.66196139 -01
12.427	-.18201053 00	-.14180641 00	.15918822 00	.19304587 00	-.65981875 -01
12.428	-.18186864 00	-.14197693 00	.15902072 00	.19315836 00	-.65767571 -01
12.429	-.18172657 00	-.14214729 00	.15885309 00	.19327066 00	-.65553224 -01
12.430	-.18158434 00	-.14231751 00	.15868531 00	.19338277 00	-.65338835 -01
12.431	-.18144194 00	-.14248756 00	.15851738 00	.19349469 00	-.65124405 -01
12.432	-.18129937 00	-.14265747 00	.15834932 00	.19360641 00	-.64909936 -01
12.433	-.18115662 00	-.14282721 00	.15818112 00	.19371795 00	-.64695424 -01
12.434	-.18101371 00	-.14299680 00	.15801278 00	.19382929 00	-.64480871 -01
12.435	-.18087063 00	-.14316624 00	.15784430 00	.19394044 00	-.64266279 -01
12.436	-.18072738 00	-.14333552 00	.15767567 00	.19405140 00	-.64051645 -01
12.437	-.18058396 00	-.14350464 00	.15750691 00	.19416217 00	-.63836972 -01
12.438	-.18044037 00	-.14367361 00	.15733800 00	.19427274 00	-.63622258 -01
12.439	-.18029661 00	-.14384242 00	.15716896 00	.19438313 00	-.63407506 -01
12.440	-.18015269 00	-.14401107 00	.15699978 00	.19449332 00	-.63192712 -01
12.441	-.18000859 00	-.14417957 00	.15683046 00	.19460332 00	-.62977880 -01
12.442	-.17986433 00	-.14434791 00	.15666100 00	.19471313 00	-.62763008 -01
12.443	-.17971989 00	-.14451610 00	.15649140 00	.19482274 00	-.62548099 -01
12.444	-.17957529 00	-.14468413 00	.15632166 00	.19493217 00	-.62333149 -01
12.445	-.17943053 00	-.14485200 00	.15615178 00	.19504140 00	-.62118161 -01
12.446	-.17928559 00	-.14501971 00	.15598176 00	.19515044 00	-.61903134 -01
12.447	-.17914049 00	-.14518726 00	.15581161 00	.19525928 00	-.61688071 -01
12.448	-.17899522 00	-.14535466 00	.15564132 00	.19536794 00	-.61472968 -01
12.449	-.17884978 00	-.14552190 00	.15547089 00	.19547640 00	-.61257827 -01
12.450	-.17870417 00	-.14568898 00	.15530032 00	.19558466 00	-.61042650 -01

Y5		Y6		Y7		Y8		Y9		X
-.23620460	00	-.11893368	00	.12111677	00	.25566739	00	.20875004	00	12.401
-.23618080	00	-.11911229	00	.12092943	00	.25562350	00	.20885415	00	12.402
-.23615681	00	-.11929079	00	.12074203	00	.25557947	00	.20895816	00	12.403
-.23613262	00	-.11946919	00	.12055456	00	.25553529	00	.20906206	00	12.404
-.23610824	00	-.11964748	00	.12036703	00	.25549096	00	.20916585	00	12.405
-.23608366	00	-.11982566	00	.12017942	00	.25544649	00	.20926954	00	12.406
-.23605889	00	-.12000374	00	.11999175	00	.25540187	00	.20937311	00	12.407
-.23603392	00	-.12018172	00	.11980402	00	.25535711	00	.20947658	00	12.408
-.23600875	00	-.12035958	00	.11961622	00	.25531220	00	.20957994	00	12.409
-.23598339	00	-.12053734	00	.11942835	00	.25526714	00	.20968320	00	12.410
-.23595783	00	-.12071499	00	.11924041	00	.25522194	00	.20978635	00	12.411
-.23593208	00	-.12089254	00	.11905241	00	.25517660	00	.20988938	00	12.412
-.23590613	00	-.12106998	00	.11886434	00	.25513111	00	.20999231	00	12.413
-.23587999	00	-.12124731	00	.11867621	00	.25508547	00	.21009514	00	12.414
-.23585365	00	-.12142453	00	.11848801	00	.25503969	00	.21019785	00	12.415
-.23582711	00	-.12160165	00	.11829974	00	.25499376	00	.21030046	00	12.416
-.23580038	00	-.12177866	00	.11811141	00	.25494769	00	.21040296	00	12.417
-.23577346	00	-.12195556	00	.11792302	00	.25490147	00	.21050535	00	12.418
-.23574634	00	-.12213236	00	.11773456	00	.25485510	00	.21060763	00	12.419
-.23571902	00	-.12230904	00	.11754603	00	.25480859	00	.21070981	00	12.420
-.23569151	00	-.12248562	00	.11735744	00	.25476194	00	.21081187	00	12.421
-.23566380	00	-.12266209	00	.11716878	00	.25471514	00	.21091383	00	12.422
-.23563590	00	-.12283845	00	.11698006	00	.25466819	00	.21101568	00	12.423
-.23560780	00	-.12301471	00	.11679128	00	.25462110	00	.21111742	00	12.424
-.23557951	00	-.12319085	00	.11660243	00	.25457387	00	.21121905	00	12.425
-.23555102	00	-.12336689	00	.11641351	00	.25452649	00	.21132058	00	12.426
-.23552234	00	-.12354282	00	.11622453	00	.25447896	00	.21142199	00	12.427
-.23549346	00	-.12371864	00	.11603549	00	.25443129	00	.21152330	00	12.428
-.23546439	00	-.12389435	00	.11584638	00	.25438347	00	.21162450	00	12.429
-.23543512	00	-.12406995	00	.11565721	00	.25433551	00	.21172559	00	12.430
-.23540565	00	-.12424544	00	.11546798	00	.25428741	00	.21182657	00	12.431
-.23537600	00	-.12442082	00	.11527868	00	.25423915	00	.21192744	00	12.432
-.23534614	00	-.12459609	00	.11508932	00	.25419076	00	.21202820	00	12.433
-.23531610	00	-.12477126	00	.11489989	00	.25414221	00	.21212885	00	12.434
-.23528585	00	-.12494631	00	.11471040	00	.25409353	00	.21222940	00	12.435
-.23525542	00	-.12512125	00	.11452085	00	.25404470	00	.21232983	00	12.436
-.23522478	00	-.12529609	00	.11433124	00	.25399572	00	.21243016	00	12.437
-.23519396	00	-.12547081	00	.11414156	00	.25394660	00	.21253038	00	12.438
-.23516294	00	-.12564542	00	.11395182	00	.25389733	00	.21263048	00	12.439
-.23513172	00	-.12581992	00	.11376202	00	.25384792	00	.21273048	00	12.440
-.23510031	00	-.12599432	00	.11357215	00	.25379836	00	.21283037	00	12.441
-.23506870	00	-.12616860	00	.11338222	00	.25374866	00	.21293015	00	12.442
-.23503690	00	-.12634277	00	.11319224	00	.25369881	00	.21302982	00	12.443
-.23500491	00	-.12651683	00	.11300218	00	.25364882	00	.21312938	00	12.444
-.23497272	00	-.12669077	00	.11281207	00	.25359869	00	.21322883	00	12.445
-.23494034	00	-.12686461	00	.11262189	00	.25354841	00	.21332817	00	12.446
-.23490776	00	-.12703833	00	.11243166	00	.25349798	00	.21342740	00	12.447
-.23487499	00	-.12721195	00	.11224136	00	.25344741	00	.21352652	00	12.448
-.23484202	00	-.12738545	00	.11205100	00	.25339669	00	.21362553	00	12.449
-.23480886	00	-.12755884	00	.11186058	00	.25334584	00	.21372443	00	12.450

X	Y0	Y1	Y2	Y3	Y4
12.451	-.17855840 00	-.14585590 00	.15512961 00	.19569274 00	-.60827434 -01
12.452	-.17841246 00	-.14602267 00	.15495877 00	.19580062 00	-.60612181 -01
12.453	-.17826635 00	-.14618927 00	.15478779 00	.19590891 00	-.60396891 -01
12.454	-.17812008 00	-.14635572 00	.15461667 00	.19601581 00	-.60181566 -01
12.455	-.17797364 00	-.14652201 00	.15444542 00	.19612311 00	-.59966202 -01
12.456	-.17782704 00	-.14668814 00	.15427403 00	.19623022 00	-.59750802 -01
12.457	-.17768027 00	-.14685411 00	.15410250 00	.19633713 00	-.59535365 -01
12.458	-.17753333 00	-.14701992 00	.15393084 00	.19644386 00	-.59319894 -01
12.459	-.17738623 00	-.14718558 00	.15375904 00	.19655038 00	-.59104385 -01
12.460	-.17723896 00	-.14735107 00	.15358710 00	.19665672 00	-.58888841 -01
12.461	-.17709152 00	-.14751640 00	.15341503 00	.19676286 00	-.58673261 -01
12.462	-.17694393 00	-.14768158 00	.15324282 00	.19686881 00	-.58457648 -01
12.463	-.17679616 00	-.14784659 00	.15307048 00	.19697456 00	-.58241997 -01
12.464	-.17664823 00	-.14801144 00	.15289800 00	.19708012 00	-.58026312 -01
12.465	-.17650014 00	-.14817613 00	.15272539 00	.19718549 00	-.57810594 -01
12.466	-.17635188 00	-.14834067 00	.15255264 00	.19729066 00	-.57594839 -01
12.467	-.17620346 00	-.14850504 00	.15237976 00	.19739563 00	-.57379050 -01
12.468	-.17605487 00	-.14866925 00	.15220674 00	.19750042 00	-.57163227 -01
12.469	-.17590612 00	-.14883330 00	.15203359 00	.19760500 00	-.56947372 -01
12.470	-.17575720 00	-.14899719 00	.15186030 00	.19770940 00	-.56731481 -01
12.471	-.17560812 00	-.14916092 00	.15168688 00	.19781359 00	-.56515557 -01
12.472	-.17545888 00	-.14932449 00	.15151333 00	.19791760 00	-.56299599 -01
12.473	-.17530948 00	-.14948789 00	.15133964 00	.19802141 00	-.56083610 -01
12.474	-.17515991 00	-.14965113 00	.15116582 00	.19812502 00	-.55867586 -01
12.475	-.17501017 00	-.14981422 00	.15099186 00	.19822844 00	-.55651529 -01
12.476	-.17486028 00	-.14997714 00	.15081777 00	.19833167 00	-.55435440 -01
12.477	-.17471022 00	-.15013989 00	.15064355 00	.19843469 00	-.55219320 -01
12.478	-.17456000 00	-.15030249 00	.15046920 00	.19853753 00	-.55003166 -01
12.479	-.17440961 00	-.15046492 00	.15029471 00	.19864017 00	-.54786980 -01
12.480	-.17425907 00	-.15062720 00	.15012009 00	.19874261 00	-.54570762 -01
12.481	-.17410836 00	-.15078930 00	.14994534 00	.19884486 00	-.54354514 -01
12.482	-.17395749 00	-.15095125 00	.14977046 00	.19894691 00	-.54138233 -01
12.483	-.17380646 00	-.15111303 00	.14959544 00	.19904877 00	-.53921921 -01
12.484	-.17365526 00	-.15127465 00	.14942030 00	.19915043 00	-.53705580 -01
12.485	-.17350391 00	-.15143611 00	.14924502 00	.19925189 00	-.53489205 -01
12.486	-.17335239 00	-.15159740 00	.14906961 00	.19935316 00	-.53272801 -01
12.487	-.17320071 00	-.15175853 00	.14889407 00	.19945423 00	-.53056366 -01
12.488	-.17304887 00	-.15191949 00	.14871840 00	.19955511 00	-.52839902 -01
12.489	-.17289687 00	-.15208030 00	.14854260 00	.19965579 00	-.52623406 -01
12.490	-.17274471 00	-.15224093 00	.14836666 00	.19975628 00	-.52406881 -01
12.491	-.17259239 00	-.15240141 00	.14819060 00	.19985657 00	-.52190325 -01
12.492	-.17243991 00	-.15256172 00	.14801440 00	.19995666 00	-.51973742 -01
12.493	-.17228727 00	-.15272186 00	.14783808 00	.20005655 00	-.51757128 -01
12.494	-.17213447 00	-.15288184 00	.14766163 00	.20015625 00	-.51540485 -01
12.495	-.17198150 00	-.15304166 00	.14748504 00	.20025576 00	-.51323813 -01
12.496	-.17182838 00	-.15320131 00	.14730833 00	.20035506 00	-.51107114 -01
12.497	-.17167510 00	-.15336079 00	.14713149 00	.20045417 00	-.50890385 -01
12.498	-.17152166 00	-.15352012 00	.14695451 00	.20055308 00	-.50673627 -01
12.499	-.17136806 00	-.15367927 00	.14677741 00	.20065180 00	-.50456843 -01
12.500	-.17121430 00	-.15383826 00	.14660018 00	.20075032 00	-.50240030 -01

Y5		Y6		Y7		Y8		Y9		X
-.23477950	00	-.12773212	00	.11167009	00	.25329483	00	.21382322	00	12.451
-.23474195	00	-.12790529	00	.11147955	00	.25324368	00	.21392190	00	12.452
-.23470821	00	-.12807834	00	.11128894	00	.25319239	00	.21402048	00	12.453
-.23467427	00	-.12825128	00	.11109828	00	.25314095	00	.21411894	00	12.454
-.23464014	00	-.12842411	00	.11090755	00	.25308937	00	.21421729	00	12.455
-.23460581	00	-.12859683	00	.11071676	00	.25303764	00	.21431553	00	12.456
-.23457129	00	-.12876944	00	.11052592	00	.25298577	00	.21441366	00	12.457
-.23453658	00	-.12894193	00	.11033501	00	.25293375	00	.21451168	00	12.458
-.23450167	00	-.12911431	00	.11014404	00	.25288159	00	.21460959	00	12.459
-.23446657	00	-.12928658	00	.10995301	00	.25282929	00	.21470739	00	12.460
-.23443127	00	-.12945873	00	.10976193	00	.25277684	00	.21480508	00	12.461
-.23439578	00	-.12963077	00	.10957078	00	.25272424	00	.21490265	00	12.462
-.23436010	00	-.12980270	00	.10937957	00	.25267151	00	.21500012	00	12.463
-.23432422	00	-.12997451	00	.10918830	00	.25261862	00	.21509748	00	12.464
-.23428815	00	-.13014621	00	.10899698	00	.25256560	00	.21519472	00	12.465
-.23425189	00	-.13031779	00	.10880559	00	.25251243	00	.21529186	00	12.466
-.23421543	00	-.13048927	00	.10861415	00	.25245911	00	.21538888	00	12.467
-.23417878	00	-.13066062	00	.10842264	00	.25240565	00	.21548579	00	12.468
-.23414193	00	-.13083187	00	.10823108	00	.25235205	00	.21558260	00	12.469
-.23410489	00	-.13100300	00	.10803946	00	.25229830	00	.21567929	00	12.470
-.23406766	00	-.13117401	00	.10784778	00	.25224441	00	.21577587	00	12.471
-.23403023	00	-.13134491	00	.10765604	00	.25219037	00	.21587234	00	12.472
-.23399262	00	-.13151570	00	.10746425	00	.25213619	00	.21596869	00	12.473
-.23395480	00	-.13168637	00	.10727239	00	.25208187	00	.21606494	00	12.474
-.23391680	00	-.13185692	00	.10708048	00	.25202740	00	.21616108	00	12.475
-.23387860	00	-.13202737	00	.10688851	00	.25197279	00	.21625710	00	12.476
-.23384020	00	-.13219769	00	.10669648	00	.25191803	00	.21635301	00	12.477
-.23380162	00	-.13236790	00	.10650439	00	.25186313	00	.21644881	00	12.478
-.23376284	00	-.13253800	00	.10631225	00	.25180809	00	.21654450	00	12.479
-.23372387	00	-.13270798	00	.10612004	00	.25175290	00	.21664008	00	12.480
-.23368470	00	-.13287784	00	.10592779	00	.25169757	00	.21673555	00	12.481
-.23364534	00	-.13304759	00	.10573547	00	.25164209	00	.21683090	00	12.482
-.23360579	00	-.13321722	00	.10554309	00	.25158647	00	.21692614	00	12.483
-.23356605	00	-.13338674	00	.10535067	00	.25153071	00	.21702128	00	12.484
-.23352611	00	-.13355614	00	.10515818	00	.25147480	00	.21711629	00	12.485
-.23348598	00	-.13372542	00	.10496563	00	.25141875	00	.21721120	00	12.486
-.23344566	00	-.13389459	00	.10477303	00	.25136255	00	.21730600	00	12.487
-.23340514	00	-.13406364	00	.10458038	00	.25130622	00	.21740068	00	12.488
-.23336444	00	-.13423258	00	.10438766	00	.25124973	00	.21749525	00	12.489
-.23332353	00	-.13440139	00	.10419489	00	.25119311	00	.21758971	00	12.490
-.23328244	00	-.13457009	00	.10400207	00	.25113634	00	.21768406	00	12.491
-.23324116	00	-.13473868	00	.10380919	00	.25107943	00	.21777829	00	12.492
-.23319968	00	-.13490714	00	.10361625	00	.25102237	00	.21787242	00	12.493
-.23315801	00	-.13507549	00	.10342326	00	.25096517	00	.21796643	00	12.494
-.23311614	00	-.13524373	00	.10323021	00	.25090783	00	.21806032	00	12.495
-.23307409	00	-.13541184	00	.10303711	00	.25085034	00	.21815411	00	12.496
-.23303184	00	-.13557984	00	.10284395	00	.25079271	00	.21824778	00	12.497
-.23298940	00	-.13574772	00	.10265073	00	.25073494	00	.21834134	00	12.498
-.23294676	00	-.13591548	00	.10245747	00	.25067702	00	.21843479	00	12.499
-.23290394	00	-.13608312	00	.10226414	00	.25061896	00	.21852812	00	12.500

X	Y0	Y1	Y2	Y3	Y4
12.501	-.17106039 00	-.15399708 00	.14642282 00	.20084864 00	-.50023188 -01
12.502	-.17090631 00	-.15415574 00	.14624534 00	.20094676 00	-.49806319 -01
12.503	-.17075207 00	-.15431424 00	.14606772 00	.20104469 00	-.49589425 -01
12.504	-.17059768 00	-.15447256 00	.14588998 00	.20114242 00	-.49372501 -01
12.505	-.17044313 00	-.15463072 00	.14571211 00	.20123995 00	-.49155551 -01
12.506	-.17028842 00	-.15478872 00	.14553411 00	.20133729 00	-.48938573 -01
12.507	-.17013355 00	-.15494655 00	.14535598 00	.20143443 00	-.48721571 -01
12.508	-.16997853 00	-.15510421 00	.14517773 00	.20153137 00	-.48504541 -01
12.509	-.16982334 00	-.15526170 00	.14499934 00	.20162811 00	-.48287485 -01
12.510	-.16966800 00	-.15541903 00	.14482084 00	.20172465 00	-.48070402 -01
12.511	-.16951251 00	-.15557619 00	.14464220 00	.20182100 00	-.47853296 -01
12.512	-.16935685 00	-.15573319 00	.14446344 00	.20191715 00	-.47636162 -01
12.513	-.16920104 00	-.15589001 00	.14428455 00	.20201310 00	-.47419003 -01
12.514	-.16904507 00	-.15604667 00	.14410554 00	.20210885 00	-.47201820 -01
12.515	-.16888895 00	-.15620316 00	.14392640 00	.20220441 00	-.46984610 -01
12.516	-.16873266 00	-.15635949 00	.14374713 00	.20229976 00	-.46767376 -01
12.517	-.16857623 00	-.15651564 00	.14356774 00	.20239492 00	-.46550117 -01
12.518	-.16841963 00	-.15667163 00	.14338822 00	.20248988 00	-.46332835 -01
12.519	-.16826288 00	-.15682745 00	.14320857 00	.20258464 00	-.46115528 -01
12.520	-.16810598 00	-.15698310 00	.14302881 00	.20267921 00	-.45898196 -01
12.521	-.16794892 00	-.15713859 00	.14284891 00	.20277357 00	-.45680841 -01
12.522	-.16779170 00	-.15729390 00	.14266889 00	.20286773 00	-.45463463 -01
12.523	-.16763433 00	-.15744905 00	.14248875 00	.20296170 00	-.45246061 -01
12.524	-.16747680 00	-.15760402 00	.14230848 00	.20305547 00	-.45028635 -01
12.525	-.16731912 00	-.15775883 00	.14212809 00	.20314904 00	-.44811186 -01
12.526	-.16716129 00	-.15791347 00	.14194758 00	.20324241 00	-.44593715 -01
12.527	-.16700330 00	-.15806794 00	.14176694 00	.20333558 00	-.44376221 -01
12.528	-.16684515 00	-.15822224 00	.14158617 00	.20342855 00	-.44158704 -01
12.529	-.16668685 00	-.15837637 00	.14140529 00	.20352132 00	-.43941166 -01
12.530	-.16652840 00	-.15853033 00	.14122427 00	.20361390 00	-.43723605 -01
12.531	-.16636979 00	-.15868412 00	.14104314 00	.20370627 00	-.43506021 -01
12.532	-.16621103 00	-.15883775 00	.14086188 00	.20379845 00	-.43288417 -01
12.533	-.16605211 00	-.15899120 00	.14068050 00	.20389042 00	-.43070791 -01
12.534	-.16589305 00	-.15914448 00	.14049900 00	.20398220 00	-.42853144 -01
12.535	-.16573383 00	-.15929759 00	.14031738 00	.20407378 00	-.42635475 -01
12.536	-.16557445 00	-.15945053 00	.14013563 00	.20416515 00	-.42417785 -01
12.537	-.16541493 00	-.15960330 00	.13995376 00	.20425633 00	-.42200076 -01
12.538	-.16525525 00	-.15975590 00	.13977177 00	.20434731 00	-.41982345 -01
12.539	-.16509541 00	-.15990833 00	.13958966 00	.20443808 00	-.41764593 -01
12.540	-.16493543 00	-.16006058 00	.13940742 00	.20452866 00	-.41546821 -01
12.541	-.16477529 00	-.16021267 00	.13922507 00	.20461904 00	-.41329031 -01
12.542	-.16461500 00	-.16036458 00	.13904259 00	.20470921 00	-.41111220 -01
12.543	-.16445456 00	-.16051633 00	.13886000 00	.20479919 00	-.40893389 -01
12.544	-.16429397 00	-.16066790 00	.13867728 00	.20488897 00	-.40675539 -01
12.545	-.16413323 00	-.16081930 00	.13849444 00	.20497854 00	-.40457671 -01
12.546	-.16397233 00	-.16097052 00	.13831148 00	.20506792 00	-.40239783 -01
12.547	-.16381129 00	-.16112158 00	.13812840 00	.20515710 00	-.40021875 -01
12.548	-.16365009 00	-.16127246 00	.13794520 00	.20524607 00	-.39803951 -01
12.549	-.16348874 00	-.16142318 00	.13776188 00	.20533484 00	-.39586007 -01
12.550	-.16332724 00	-.16157371 00	.13757844 00	.20542342 00	-.39368045 -01

Y5		Y6		Y7		Y8		Y9		X
-.23286092	00	-.13629065	00	.10207076	00	.25036076	00	.21862135	00	12.501
-.23281771	00	-.13641805	00	.10187733	00	.25050241	00	.21871446	00	12.502
-.23277431	00	-.13654534	00	.10168384	00	.25044392	00	.21880745	00	12.503
-.23273071	00	-.13675251	00	.10149030	00	.25038528	00	.21890034	00	12.504
-.23268693	00	-.13691956	00	.10129671	00	.25032651	00	.21899311	00	12.505
-.23264295	00	-.13708649	00	.10110305	00	.25026759	00	.21908577	00	12.506
-.23259878	00	-.13725331	00	.10090935	00	.25020853	00	.21917831	00	12.507
-.23255442	00	-.13742000	00	.10071559	00	.25014932	00	.21927074	00	12.508
-.23250986	00	-.13758658	00	.10052178	00	.25008997	00	.21936306	00	12.509
-.23246512	00	-.13775303	00	.10032792	00	.25003048	00	.21945527	00	12.510
-.23242018	00	-.13791937	00	.10013400	00	.24997084	00	.21954736	00	12.511
-.23237505	00	-.13808559	00	.99940027	-01	.24991106	00	.21963934	00	12.512
-.23232973	00	-.13825169	00	.99746002	-01	.24985114	00	.21973121	00	12.513
-.23228422	00	-.13841766	00	.99551925	-01	.24979108	00	.21982296	00	12.514
-.23223852	00	-.13858352	00	.99357794	-01	.24973087	00	.21991460	00	12.515
-.23219262	00	-.13874926	00	.99163610	-01	.24967052	00	.22000612	00	12.516
-.23214653	00	-.13891488	00	.98969373	-01	.24961003	00	.22009753	00	12.517
-.23210026	00	-.13908037	00	.98775085	-01	.24954939	00	.22018883	00	12.518
-.23205379	00	-.13924575	00	.98580744	-01	.24948862	00	.22028002	00	12.519
-.23200713	00	-.13941101	00	.98386350	-01	.24942770	00	.22037109	00	12.520
-.23196027	00	-.13957615	00	.98191905	-01	.24936663	00	.22046204	00	12.521
-.23191323	00	-.13974116	00	.97997408	-01	.24930543	00	.22055289	00	12.522
-.23186600	00	-.13990606	00	.97802859	-01	.24924408	00	.22064362	00	12.523
-.23181857	00	-.14007083	00	.97608258	-01	.24918258	00	.22073423	00	12.524
-.23177095	00	-.14023548	00	.97413605	-01	.24912095	00	.22082473	00	12.525
-.23172315	00	-.14040001	00	.97218902	-01	.24905917	00	.22091512	00	12.526
-.23167515	00	-.14056443	00	.97024146	-01	.24899725	00	.22100539	00	12.527
-.23162696	00	-.14072871	00	.96829339	-01	.24893519	00	.22109555	00	12.528
-.23157858	00	-.14089288	00	.96634483	-01	.24887299	00	.22118560	00	12.529
-.23153001	00	-.14105693	00	.96439574	-01	.24881064	00	.22127553	00	12.530
-.23148124	00	-.14122085	00	.96244615	-01	.24874815	00	.22136535	00	12.531
-.23143229	00	-.14138465	00	.96049605	-01	.24868552	00	.22145505	00	12.532
-.23138315	00	-.14154833	00	.95854545	-01	.24862275	00	.22154464	00	12.533
-.23133381	00	-.14171189	00	.95659434	-01	.24855983	00	.22163411	00	12.534
-.23128429	00	-.14187533	00	.95464273	-01	.24849677	00	.22172347	00	12.535
-.23123457	00	-.14203864	00	.95269061	-01	.24843357	00	.22181271	00	12.536
-.23118467	00	-.14220183	00	.95073801	-01	.24837023	00	.22190184	00	12.537
-.23113457	00	-.14236490	00	.94878490	-01	.24830674	00	.22199086	00	12.538
-.23108429	00	-.14252784	00	.94683129	-01	.24824312	00	.22207976	00	12.539
-.23103381	00	-.14269067	00	.94487718	-01	.24817935	00	.22216854	00	12.540
-.23098314	00	-.14285336	00	.94292260	-01	.24811544	00	.22225721	00	12.541
-.23093229	00	-.14301594	00	.94096750	-01	.24805138	00	.22234577	00	12.542
-.23088124	00	-.14317839	00	.93901191	-01	.24798719	00	.22243421	00	12.543
-.23083000	00	-.14334072	00	.93705584	-01	.24792285	00	.22252254	00	12.544
-.23077857	00	-.14350293	00	.93509929	-01	.24785837	00	.22261075	00	12.545
-.23072696	00	-.14366501	00	.93314223	-01	.24779375	00	.22269885	00	12.546
-.23067515	00	-.14382697	00	.93118469	-01	.24772898	00	.22278683	00	12.547
-.23062315	00	-.14398880	00	.92922668	-01	.24766408	00	.22287469	00	12.548
-.23057096	00	-.14415052	00	.92726817	-01	.24759903	00	.22296244	00	12.549
-.23051859	00	-.14431210	00	.92530918	-01	.24753384	00	.22305008	00	12.550

X	Y0		Y1		Y2		Y3		Y4	
12.551	-.16316559	00	-.16172408	00	.13739488	00	.20551179	00	-.39150064	-01
12.552	-.16300379	00	-.16187427	00	.13721121	00	.20559996	00	-.38932068	-01
12.553	-.16284185	00	-.16202430	00	.13702741	00	.20568793	00	-.38714052	-01
12.554	-.16267975	00	-.16217414	00	.13684350	00	.20577570	00	-.38496018	-01
12.555	-.16251750	00	-.16232382	00	.13665946	00	.20586327	00	-.38277968	-01
12.556	-.16235510	00	-.16247332	00	.13647531	00	.20595064	00	-.38059902	-01
12.557	-.16219255	00	-.16262265	00	.13629104	00	.20603781	00	-.37841818	-01
12.558	-.16202985	00	-.16277181	00	.13610665	00	.20612477	00	-.37623717	-01
12.559	-.16186701	00	-.16292079	00	.13592214	00	.20621154	00	-.37405599	-01
12.560	-.16170401	00	-.16306959	00	.13573752	00	.20629810	00	-.37187467	-01
12.561	-.16154087	00	-.16321823	00	.13555277	00	.20638446	00	-.36969318	-01
12.562	-.16137757	00	-.16336669	00	.13536791	00	.20647062	00	-.36751152	-01
12.563	-.16121413	00	-.16351497	00	.13518294	00	.20655658	00	-.36532973	-01
12.564	-.16105055	00	-.16366308	00	.13499784	00	.20664234	00	-.36314776	-01
12.565	-.16088681	00	-.16381102	00	.13481263	00	.20672790	00	-.36096564	-01
12.566	-.16072292	00	-.16395878	00	.13462730	00	.20681325	00	-.35878337	-01
12.567	-.16055889	00	-.16410637	00	.13444186	00	.20689840	00	-.35660097	-01
12.568	-.16039471	00	-.16425378	00	.13425630	00	.20698335	00	-.35441840	-01
12.569	-.16023038	00	-.16440102	00	.13407062	00	.20706810	00	-.35223569	-01
12.570	-.16006591	00	-.16454809	00	.13388483	00	.20715265	00	-.35005284	-01
12.571	-.15990129	00	-.16469497	00	.13369892	00	.20723699	00	-.34786986	-01
12.572	-.15973652	00	-.16484169	00	.13351290	00	.20732113	00	-.34568673	-01
12.573	-.15957160	00	-.16498822	00	.13332676	00	.20740507	00	-.34350346	-01
12.574	-.15940654	00	-.16513458	00	.13314050	00	.20748881	00	-.34132005	-01
12.575	-.15924133	00	-.16528077	00	.13295413	00	.20757234	00	-.33913653	-01
12.576	-.15907598	00	-.16542678	00	.13276765	00	.20765568	00	-.33695286	-01
12.577	-.15891048	00	-.16557261	00	.13258105	00	.20773881	00	-.33476906	-01
12.578	-.15874484	00	-.16571827	00	.13239434	00	.20782173	00	-.33258515	-01
12.579	-.15857904	00	-.16586375	00	.13220751	00	.20790446	00	-.33040110	-01
12.580	-.15841311	00	-.16600906	00	.13202057	00	.20798698	00	-.32821693	-01
12.581	-.15824703	00	-.16615419	00	.13183352	00	.20806930	00	-.32603263	-01
12.582	-.15808080	00	-.16629914	00	.13164635	00	.20815142	00	-.32384823	-01
12.583	-.15791443	00	-.16644391	00	.13145907	00	.20823333	00	-.32166370	-01
12.584	-.15774791	00	-.16658851	00	.13127167	00	.20831504	00	-.31947905	-01
12.585	-.15758125	00	-.16673293	00	.13108416	00	.20839655	00	-.31729429	-01
12.586	-.15741445	00	-.16687718	00	.13089654	00	.20847786	00	-.31510943	-01
12.587	-.15724750	00	-.16702124	00	.13070881	00	.20855896	00	-.31292445	-01
12.588	-.15708040	00	-.16716513	0	.13052096	00	.20863986	00	-.31073936	-01
12.589	-.15691317	00	-.16730885	00	.13033300	00	.20872055	00	-.30855416	-01
12.590	-.15674579	00	-.16745238	00	.13014493	00	.20880105	00	-.30636887	-01
12.591	-.15657826	00	-.16759574	00	.12995675	00	.20888134	00	-.30418347	-01
12.592	-.15641059	00	-.16773891	00	.12976845	00	.20896142	00	-.30199797	-01
12.593	-.15624278	00	-.16788191	00	.12958005	00	.20904130	00	-.29981238	-01
12.594	-.15607483	00	-.16802474	00	.12939153	00	.20912098	00	-.29762669	-01
12.595	-.15590673	00	-.16816738	00	.12920290	00	.20920046	00	-.29544090	-01
12.596	-.15573850	00	-.16830985	00	.12901416	00	.20927973	00	-.29325501	-01
12.597	-.15557012	00	-.16845213	00	.12882531	00	.20935880	00	-.29106906	-01
12.598	-.15540159	00	-.16859424	00	.12863635	00	.20943766	00	-.28888300	-01
12.599	-.15523293	00	-.16873617	00	.12844728	00	.20951632	00	-.28669685	-01
12.600	-.15506412	00	-.16887792	00	.12825810	00	.20959478	00	-.28451062	-01

Y5		Y6		Y7		Y8		Y9		X
-.23046602	00	-.14447357	00	.92334970	-01	.24746851	00	.22313760	00	12.551
-.23041326	00	-.14463490	00	.92138976	-01	.24740304	00	.22322500	00	12.552
-.23036032	00	-.14479612	00	.91942933	-01	.24733743	00	.22331229	00	12.553
-.23030718	00	-.14495721	00	.91746842	-01	.24727167	00	.22339946	00	12.554
-.23025385	00	-.14511817	00	.91550703	-01	.24720577	00	.22348652	00	12.555
-.23020034	00	-.14527901	00	.91354519	-01	.24713974	00	.22357347	00	12.556
-.23014664	00	-.14543973	00	.91158285	-01	.24707356	00	.22366029	00	12.557
-.23009274	00	-.14560032	00	.90962005	-01	.24700723	00	.22374700	00	12.558
-.23003866	00	-.14576078	00	.90765677	-01	.24694077	00	.22383360	00	12.559
-.22998439	00	-.14592112	00	.90569304	-01	.24687417	00	.22392008	00	12.560
-.22992993	00	-.14608133	00	.90372883	-01	.24680742	00	.22400644	00	12.561
-.22987527	00	-.14624142	00	.90176414	-01	.24674053	00	.22409269	00	12.562
-.22982044	00	-.14640139	00	.89979901	-01	.24667350	00	.22417882	00	12.563
-.22976541	00	-.14656122	00	.89783340	-01	.24660633	00	.22426484	00	12.564
-.22971019	00	-.14672094	00	.89586733	-01	.24653902	00	.22435074	00	12.565
-.22965478	00	-.14688052	00	.89390079	-01	.24647157	00	.22443652	00	12.566
-.22959919	00	-.14703998	00	.89193381	-01	.24640398	00	.22452219	00	12.567
-.22954340	00	-.14719931	00	.88996636	-01	.24633624	00	.22460774	00	12.568
-.22948743	00	-.14735852	00	.88799845	-01	.24626836	00	.22469318	00	12.569
-.22943127	00	-.14751760	00	.88603009	-01	.24620035	00	.22477850	00	12.570
-.22937492	00	-.14767655	00	.88406128	-01	.24613219	00	.22486370	00	12.571
-.22931838	00	-.14783538	00	.88209200	-01	.24606389	00	.22494879	00	12.572
-.22926165	00	-.14799408	00	.88012228	-01	.24599545	00	.22503376	00	12.573
-.22920473	00	-.14815266	00	.87815210	-01	.24592687	00	.22511861	00	12.574
-.22914763	00	-.14831110	00	.87618149	-01	.24585815	00	.22520335	00	12.575
-.22909034	00	-.14846942	00	.87421042	-01	.24578928	00	.22528797	00	12.576
-.22903286	00	-.14862761	00	.87223890	-01	.24572028	00	.22537247	00	12.577
-.22897519	00	-.14878568	00	.87026695	-01	.24565113	00	.22545686	00	12.578
-.22891733	00	-.14894361	00	.86829454	-01	.24558185	00	.22554113	00	12.579
-.22885928	00	-.14910142	00	.86632168	-01	.24551242	00	.22562528	00	12.580
-.22880105	00	-.14925911	00	.86434839	-01	.24544286	00	.22570932	00	12.581
-.22874263	00	-.14941666	00	.86237467	-01	.24537315	00	.22579324	00	12.582
-.22868402	00	-.14957409	00	.86040050	-01	.24530330	00	.22587704	00	12.583
-.22862522	00	-.14973138	00	.85842589	-01	.24523331	00	.22596073	00	12.584
-.22856623	00	-.14988855	00	.85645085	-01	.24516318	00	.22604430	00	12.585
-.22850706	00	-.15004560	00	.85447538	-01	.24509291	00	.22612775	00	12.586
-.22844770	00	-.15020251	00	.85249947	-01	.24502250	00	.22621109	00	12.587
-.22838815	00	-.15035929	00	.85052312	-01	.24495195	00	.22629430	00	12.588
-.22832841	00	-.15051595	00	.84854635	-01	.24488126	00	.22637740	00	12.589
-.22826849	00	-.15067248	00	.84656916	-01	.24481043	00	.22646039	00	12.590
-.22820838	00	-.15082887	00	.84459152	-01	.24473946	00	.22654325	00	12.591
-.22814808	00	-.15098514	00	.84261347	-01	.24466834	00	.22662600	00	12.592
-.22808759	00	-.15114128	00	.84063500	-01	.24459709	00	.22670863	00	12.593
-.22802692	00	-.15129729	00	.83865609	-01	.24452570	00	.22679115	00	12.594
-.22796606	00	-.15145318	00	.83667676	-01	.24445417	00	.22687354	00	12.595
-.22790501	00	-.15160893	00	.83469701	-01	.24438249	00	.22695582	00	12.596
-.22784377	00	-.15176455	00	.83271685	-01	.24431068	00	.22703798	00	12.597
-.22778235	00	-.15192004	00	.83073626	-01	.24423873	00	.22712003	00	12.598
-.22772074	00	-.15207541	00	.82875526	-01	.24416663	00	.22720195	00	12.599
-.22765895	00	-.15223064	00	.82677383	-01	.24409440	00	.22728376	00	12.600

X	Y0	Y1	Y2	Y3	Y4
12.601	-.15489517 00	-.16901949 00	.12806881 00	.20967303 00	-.28232432 -01
12.602	-.15472608 00	-.16916089 00	.12787941 00	.20975108 00	-.28013793 -01
12.603	-.15455685 00	-.16930210 00	.12768990 00	.20982893 00	-.27795145 -01
12.604	-.15438748 00	-.16944313 00	.12750028 00	.20990657 00	-.27576490 -01
12.605	-.15421796 00	-.16958399 00	.12731055 00	.20998400 00	-.27357830 -01
12.606	-.15404831 00	-.16972466 00	.12712071 00	.21006123 00	-.27139160 -01
12.607	-.15387851 00	-.16986516 00	.12693076 00	.21013826 00	-.26920483 -01
12.608	-.15370858 00	-.17000547 00	.12674070 00	.21021509 00	-.26701800 -01
12.609	-.15353850 00	-.17014561 00	.12655054 00	.21029170 00	-.26483111 -01
12.610	-.15336829 00	-.17028556 00	.12636027 00	.21036812 00	-.26264414 -01
12.611	-.15319793 00	-.17042533 00	.12616989 00	.21044433 00	-.26045712 -01
12.612	-.15302744 00	-.17056493 00	.12597940 00	.21052033 00	-.25827004 -01
12.613	-.15285680 00	-.17070434 00	.12578880 00	.21059614 00	-.25608289 -01
12.614	-.15268603 00	-.17084357 00	.12559810 00	.21067173 00	-.25389568 -01
12.615	-.15251511 00	-.17098263 00	.12540729 00	.21074712 00	-.25170842 -01
12.616	-.15234406 00	-.17112150 00	.12521637 00	.21082231 00	-.24952113 -01
12.617	-.15217287 00	-.17126019 00	.12502534 00	.21089729 00	-.24733376 -01
12.618	-.15200154 00	-.17139869 00	.12483421 00	.21097207 00	-.24514635 -01
12.619	-.15183007 00	-.17153702 00	.12464297 00	.21104664 00	-.24295889 -01
12.620	-.15165847 00	-.17167517 00	.12445163 00	.21112101 00	-.24077140 -01
12.621	-.15148672 00	-.17181313 00	.12426018 00	.21119517 00	-.23858384 -01
12.622	-.15131484 00	-.17195091 00	.12406862 00	.21126913 00	-.23639625 -01
12.623	-.15114282 00	-.17208852 00	.12387696 00	.21134288 00	-.23420862 -01
12.624	-.15097067 00	-.17222593 00	.12368519 00	.21141642 00	-.23202097 -01
12.625	-.15079837 00	-.17236317 00	.12349331 00	.21148976 00	-.22983327 -01
12.626	-.15062594 00	-.17250023 00	.12330133 00	.21156290 00	-.22764553 -01
12.627	-.15045337 00	-.17263710 00	.12310925 00	.21163583 00	-.22545778 -01
12.628	-.15028066 00	-.17277379 00	.12291706 00	.21170856 00	-.22326998 -01
12.629	-.15010782 00	-.17291030 00	.12272477 00	.21178107 00	-.22108216 -01
12.630	-.14993484 00	-.17304662 00	.12253237 00	.21185339 00	-.21889430 -01
12.631	-.14976173 00	-.17318276 00	.12233987 00	.21192550 00	-.21670644 -01
12.632	-.14958848 00	-.17331872 00	.12214726 00	.21199740 00	-.21451855 -01
12.633	-.14941509 00	-.17345450 00	.12195455 00	.21206910 00	-.21233063 -01
12.634	-.14924157 00	-.17359009 00	.12176174 00	.21214059 00	-.21014270 -01
12.635	-.14906791 00	-.17372550 00	.12156882 00	.21221187 00	-.20795476 -01
12.636	-.14889412 00	-.17386073 00	.12137580 00	.21228295 00	-.20576680 -01
12.637	-.14872019 00	-.17399577 00	.12118268 00	.21235382 00	-.20357882 -01
12.638	-.14854613 00	-.17413063 00	.12098945 00	.21242449 00	-.20139084 -01
12.639	-.14837193 00	-.17426531 00	.12079612 00	.21249495 00	-.19920286 -01
12.640	-.14819760 00	-.17439980 00	.12060269 00	.21256521 00	-.19701486 -01
12.641	-.14802313 00	-.17453411 00	.12040916 00	.21263526 00	-.19482685 -01
12.642	-.14784853 00	-.17466823 00	.12021552 00	.21270510 00	-.19263886 -01
12.643	-.14767379 00	-.17480217 00	.12002179 00	.21277474 00	-.19045086 -01
12.644	-.14749892 00	-.17493593 00	.11982795 00	.21284417 00	-.18826285 -01
12.645	-.14732392 00	-.17506950 00	.11963400 00	.21291339 00	-.18607485 -01
12.646	-.14714879 00	-.17520288 00	.11943996 00	.21298241 00	-.18388687 -01
12.647	-.14697352 00	-.17533609 00	.11924582 00	.21305122 00	-.18169888 -01
12.648	-.14679811 00	-.17546910 00	.11905158 00	.21311982 00	-.17951090 -01
12.649	-.14662258 00	-.17560194 00	.11885723 00	.21318822 00	-.17732293 -01
12.650	-.14644691 00	-.17573458 00	.11866279 00	.21325641 00	-.17513499 -01

Y5		Y6		Y7		Y8		Y9		X
-.22799696	00	-.15238574	00	.82479201	-01	.24402203	00	.22796845	00	12.601
-.22793479	00	-.15254072	00	.82280977	-01	.24394951	00	.22744702	00	12.602
-.22747244	00	-.15269556	00	.82082710	-01	.24387686	00	.22752848	00	12.603
-.22740989	00	-.15285027	00	.81884403	-01	.24380407	00	.22760981	00	12.604
-.22734716	00	-.15300485	00	.81686057	-01	.24373114	00	.22769103	00	12.605
-.22728425	00	-.15315930	00	.81487668	-01	.24365806	00	.22777213	00	12.606
-.22722114	00	-.15331363	00	.81289239	-01	.24358485	00	.22785311	00	12.607
-.22715785	00	-.15346782	00	.81090769	-01	.24351150	00	.22793398	00	12.608
-.22709438	00	-.15362187	00	.80892260	-01	.24343801	00	.22801472	00	12.609
-.22703071	00	-.15377580	00	.80693710	-01	.24336438	00	.22809535	00	12.610
-.22696686	00	-.15392960	00	.80495119	-01	.24329061	00	.22817586	00	12.611
-.22690283	00	-.15408326	00	.80296490	-01	.24321670	00	.22825625	00	12.612
-.22683861	00	-.15423680	00	.80097820	-01	.24314265	00	.22833652	00	12.613
-.22677420	00	-.15439020	00	.79899110	-01	.24306846	00	.22841668	00	12.614
-.22670961	00	-.15454347	00	.79700360	-01	.24299413	00	.22849671	00	12.615
-.22664483	00	-.15469661	00	.79501573	-01	.24291966	00	.22857663	00	12.616
-.22657986	00	-.15484962	00	.79302745	-01	.24284505	00	.22865643	00	12.617
-.22651471	00	-.15500249	00	.79103878	-01	.24277031	00	.22873611	00	12.618
-.22644938	00	-.15515524	00	.78904971	-01	.24269542	00	.22881567	00	12.619
-.22638385	00	-.15530785	00	.78706028	-01	.24262040	00	.22889511	00	12.620
-.22631814	00	-.15546033	00	.78507044	-01	.24254523	00	.22897443	00	12.621
-.22625225	00	-.15561267	00	.78308021	-01	.24246993	00	.22905364	00	12.622
-.22618617	00	-.15576489	00	.78108960	-01	.24239449	00	.22913272	00	12.623
-.22611991	00	-.15591697	00	.77909863	-01	.24231891	00	.22921169	00	12.624
-.22605346	00	-.15606892	00	.77710725	-01	.24224319	00	.22929054	00	12.625
-.22598682	00	-.15622073	00	.77511550	-01	.24216733	00	.22936927	00	12.626
-.22592000	00	-.15637241	00	.77312338	-01	.24209133	00	.22944788	00	12.627
-.22585299	00	-.15652396	00	.77113087	-01	.24201519	00	.22952637	00	12.628
-.22578580	00	-.15667538	00	.76913798	-01	.24193891	00	.22960474	00	12.629
-.22571843	00	-.15682666	00	.76714472	-01	.24186250	00	.22968299	00	12.630
-.22565087	00	-.15697781	00	.76515110	-01	.24178595	00	.22976113	00	12.631
-.22558312	00	-.15712883	00	.76315709	-01	.24170925	00	.22983914	00	12.632
-.22551519	00	-.15727971	00	.76116271	-01	.24163242	00	.22991703	00	12.633
-.22544707	00	-.15743046	00	.75916796	-01	.24155545	00	.22999481	00	12.634
-.22537877	00	-.15758108	00	.75717285	-01	.24147834	00	.23007247	00	12.635
-.22531029	00	-.15773156	00	.75517737	-01	.24140110	00	.23015000	00	12.636
-.22524162	00	-.15788190	00	.75318152	-01	.24132371	00	.23022742	00	12.637
-.22517276	00	-.15803212	00	.75118531	-01	.24124619	00	.23030472	00	12.638
-.22510373	00	-.15818219	00	.74918875	-01	.24116853	00	.23038189	00	12.639
-.22503450	00	-.15833214	00	.74719181	-01	.24109073	00	.23045895	00	12.640
-.22496509	00	-.15848195	00	.74519451	-01	.24101279	00	.23053589	00	12.641
-.22489550	00	-.15863162	00	.74319687	-01	.24093471	00	.23061271	00	12.642
-.22482573	00	-.15878116	00	.74119885	-01	.24085649	00	.23068941	00	12.643
-.22475577	00	-.15893057	00	.73920048	-01	.24077814	00	.23076599	00	12.644
-.22468562	00	-.15907984	00	.73720176	-01	.24069965	00	.23084245	00	12.645
-.22461529	00	-.15922897	00	.73520270	-01	.24062102	00	.23091878	00	12.646
-.22454478	00	-.15937798	00	.73320326	-01	.24054225	00	.23099500	00	12.647
-.22447409	00	-.15952684	00	.73120349	-01	.24046334	00	.23107110	00	12.648
-.22440321	00	-.15967557	00	.72920336	-01	.24038430	00	.23114708	00	12.649
-.22433214	00	-.15982416	00	.72720289	-01	.24030512	00	.23122294	00	12.650

X	Y0	Y1	Y2	Y3	Y4
12.651	-.14627111 00	-.17586705 00	.11846824 00	.21332440 00	-.17294709 -01
12.652	-.14609517 00	-.17599932 00	.11827359 00	.21339218 00	-.17079913 -01
12.653	-.14591911 00	-.17613142 00	.11807885 00	.21345975 00	-.16857123 -01
12.654	-.14574291 00	-.17626332 00	.11788400 00	.21352711 00	-.16638336 -01
12.655	-.14556658 00	-.17639504 00	.11768906 00	.21359427 00	-.16419551 -01
12.656	-.14539012 00	-.17652658 00	.11749401 00	.21366122 00	-.16200767 -01
12.657	-.14521353 00	-.17665793 00	.11729887 00	.21372796 00	-.15981988 -01
12.658	-.14503681 00	-.17678909 00	.11710363 00	.21379450 00	-.15763211 -01
12.659	-.14485995 00	-.17692007 00	.11690829 00	.21386083 00	-.15544436 -01
12.660	-.14468297 00	-.17705086 00	.11671285 00	.21392695 00	-.15325665 -01
12.661	-.14450585 00	-.17718146 00	.11651731 00	.21399287 00	-.15106898 -01
12.662	-.14432860 00	-.17731188 00	.11632167 00	.21405858 00	-.14888134 -01
12.663	-.14415123 00	-.17744211 00	.11612594 00	.21412408 00	-.14669374 -01
12.664	-.14397372 00	-.17757216 00	.11593011 00	.21418937 00	-.14450618 -01
12.665	-.14379608 00	-.17770202 00	.11573418 00	.21425446 00	-.14231867 -01
12.666	-.14361832 00	-.17783169 00	.11553815 00	.21431934 00	-.14013120 -01
12.667	-.14344042 00	-.17796117 00	.11534203 00	.21438401 00	-.13794377 -01
12.668	-.14326239 00	-.17809047 00	.11514580 00	.21444848 00	-.13575639 -01
12.669	-.14308424 00	-.17821958 00	.11494949 00	.21451273 00	-.13356908 -01
12.670	-.14290595 00	-.17834850 00	.11475307 00	.21457678 00	-.13138180 -01
12.671	-.14272754 00	-.17847724 00	.11455656 00	.21464062 00	-.12919458 -01
12.672	-.14254900 00	-.17860579 00	.11435995 00	.21470426 00	-.12700741 -01
12.673	-.14237033 00	-.17873415 00	.11416325 00	.21476768 00	-.12482032 -01
12.674	-.14219153 00	-.17886232 00	.11396645 00	.21483090 00	-.12263327 -01
12.675	-.14201260 00	-.17899031 00	.11376956 00	.21489391 00	-.12044628 -01
12.676	-.14183355 00	-.17911810 00	.11357257 00	.21495672 00	-.11825938 -01
12.677	-.14165437 00	-.17924571 00	.11337548 00	.21501931 00	-.11607252 -01
12.678	-.14147506 00	-.17937313 00	.11317830 00	.21508170 00	-.11388573 -01
12.679	-.14129562 00	-.17950037 00	.11298103 00	.21514388 00	-.11169902 -01
12.680	-.14111606 00	-.17962741 00	.11278366 00	.21520585 00	-.10951239 -01
12.681	-.14093637 00	-.17975427 00	.11258620 00	.21526762 00	-.10732581 -01
12.682	-.14075655 00	-.17988093 00	.11238864 00	.21532917 00	-.10513932 -01
12.683	-.14057661 00	-.18000741 00	.11219099 00	.21539052 00	-.10295290 -01
12.684	-.14039654 00	-.18013370 00	.11199324 00	.21545166 00	-.10076658 -01
12.685	-.14021634 00	-.18025980 00	.11179540 00	.21551259 00	-.98580920 -02
12.686	-.14003602 00	-.18038571 00	.11159747 00	.21557331 00	-.96394145 -02
12.687	-.13985557 00	-.18051143 00	.11139944 00	.21563382 00	-.94208056 -02
12.688	-.13967499 00	-.18063697 00	.11120132 00	.21569413 00	-.92022072 -02
12.689	-.13949429 00	-.18076231 00	.11100311 00	.21575423 00	-.89836160 -02
12.690	-.13931347 00	-.18088746 00	.11080481 00	.21581412 00	-.87650341 -02
12.691	-.13913252 00	-.18101243 00	.11060641 00	.21587380 00	-.85464629 -02
12.692	-.13895144 00	-.18113720 00	.11040792 00	.21593327 00	-.83278999 -02
12.693	-.13877024 00	-.18126179 00	.11020934 00	.21599253 00	-.81093465 -02
12.694	-.13858892 00	-.18138618 00	.11001066 00	.21605159 00	-.78908029 -02
12.695	-.13840747 00	-.18151039 00	.10981190 00	.21611043 00	-.76722712 -02
12.696	-.13822590 00	-.18163440 00	.10961304 00	.21616907 00	-.74537479 -02
12.697	-.13804420 00	-.18175823 00	.10941410 00	.21622750 00	-.72352354 -02
12.698	-.13786238 00	-.18188186 00	.10921506 00	.21628572 00	-.70167334 -02
12.699	-.13768044 00	-.18200530 00	.10901593 00	.21634373 00	-.67982440 -02
12.700	-.13749837 00	-.18212856 00	.10881671 00	.21640154 00	-.65797641 -02

Y5		Y6		Y7		Y8		Y9		X
-.22426090	00	-.15997262	00	.72520207	-01	.24022580	00	.23129868	00	12.691
-.22418047	00	-.16012095	00	.72320090	-01	.24014634	00	.23137430	00	12.692
-.22411785	00	-.16026913	00	.72119939	-01	.24006674	00	.23144979	00	12.693
-.22404605	00	-.16041718	00	.71919755	-01	.23998701	00	.23152517	00	12.694
-.22397407	00	-.16056510	00	.71719536	-01	.23990714	00	.23160043	00	12.695
-.22390191	00	-.16071288	00	.71519282	-01	.23982713	00	.23167557	00	12.696
-.22382956	00	-.16086052	00	.71318996	-01	.23974698	00	.23175058	00	12.697
-.22375703	00	-.16100802	00	.71118675	-01	.23966670	00	.23182548	00	12.698
-.22368432	00	-.16115539	00	.70918321	-01	.23958627	00	.23190026	00	12.699
-.22361142	00	-.16130263	00	.70717933	-01	.23950571	00	.23197491	00	12.700
-.22353834	00	-.16144972	00	.70517513	-01	.23942502	00	.23204944	00	12.701
-.22346508	00	-.16159668	00	.70317059	-01	.23934418	00	.23212386	00	12.702
-.22339163	00	-.16174351	00	.70116572	-01	.23926321	00	.23219815	00	12.703
-.22331800	00	-.16189019	00	.69916051	-01	.23918210	00	.23227232	00	12.704
-.22324419	00	-.16203674	00	.69715500	-01	.23910085	00	.23234637	00	12.705
-.22317020	00	-.16218315	00	.69514914	-01	.23901947	00	.23242030	00	12.706
-.22309602	00	-.16232942	00	.69314297	-01	.23893795	00	.23249411	00	12.707
-.22302166	00	-.16247556	00	.69113646	-01	.23885629	00	.23256780	00	12.708
-.22294712	00	-.16262156	00	.68912966	-01	.23877449	00	.23264137	00	12.709
-.22287240	00	-.16276742	00	.68712251	-01	.23869256	00	.23271482	00	12.710
-.22279749	00	-.16291314	00	.68511505	-01	.23861049	00	.23278814	00	12.711
-.22272240	00	-.16305873	00	.68310727	-01	.23852828	00	.23286135	00	12.712
-.22264713	00	-.16320418	00	.68109918	-01	.23844594	00	.23293443	00	12.713
-.22257168	00	-.16334949	00	.67909077	-01	.23836346	00	.23300739	00	12.714
-.22249605	00	-.16349466	00	.67708205	-01	.23828084	00	.23308023	00	12.715
-.22242023	00	-.16363969	00	.67507303	-01	.23819809	00	.23315295	00	12.716
-.22234423	00	-.16378459	00	.67306368	-01	.23811520	00	.23322555	00	12.717
-.22226805	00	-.16392934	00	.67105402	-01	.23803217	00	.23329803	00	12.718
-.22219169	00	-.16407396	00	.66904405	-01	.23794900	00	.23337038	00	12.719
-.22211515	00	-.16421844	00	.66703380	-01	.23786570	00	.23344262	00	12.720
-.22203843	00	-.16436278	00	.66502322	-01	.23778226	00	.23351473	00	12.721
-.22196152	00	-.16450698	00	.66301234	-01	.23769869	00	.23358672	00	12.722
-.22188443	00	-.16465104	00	.66100116	-01	.23761498	00	.23365859	00	12.723
-.22180716	00	-.16479496	00	.65898969	-01	.23753113	00	.23373034	00	12.724
-.22172971	00	-.16493875	00	.65697790	-01	.23744715	00	.23380196	00	12.725
-.22165208	00	-.16508239	00	.65496582	-01	.23736303	00	.23387347	00	12.726
-.22157427	00	-.16522590	00	.65295344	-01	.23727877	00	.23394485	00	12.727
-.22149628	00	-.16536926	00	.65094078	-01	.23719438	00	.23401611	00	12.728
-.22141810	00	-.16551249	00	.64892781	-01	.23710985	00	.23408725	00	12.729
-.22133975	00	-.16565557	00	.64691455	-01	.23702518	00	.23415826	00	12.730
-.22126121	00	-.16579852	00	.64490101	-01	.23694038	00	.23422916	00	12.731
-.22118250	00	-.16594132	00	.64288717	-01	.23685544	00	.23429993	00	12.732
-.22110360	00	-.16608399	00	.64087304	-01	.23677037	00	.23437058	00	12.733
-.22102452	00	-.16622651	00	.63885862	-01	.23668516	00	.23444111	00	12.734
-.22094526	00	-.16636890	00	.63684393	-01	.23659982	00	.23451151	00	12.735
-.22086583	00	-.16651114	00	.63482894	-01	.23651433	00	.23458180	00	12.736
-.22078621	00	-.16665325	00	.63281366	-01	.23642872	00	.23465196	00	12.737
-.22070641	00	-.16679521	00	.63079811	-01	.23634296	00	.23472200	00	12.738
-.22062643	00	-.16693703	00	.62878229	-01	.23625707	00	.23479192	00	12.739
-.22054627	00	-.16707872	00	.62676617	-01	.23617105	00	.23486171	00	12.700

X	Y0	Y1	Y2	Y3	Y4
12.701	-.13731618 00	-.18225162 00	.10861740 00	.21645913 00	-.63612983 -02
12.702	-.13713387 00	-.18237449 00	.10841800 00	.21651652 00	-.61424382 -02
12.703	-.13695143 00	-.18249717 00	.10821851 00	.21657369 00	-.59241945 -02
12.704	-.13676887 00	-.18261966 00	.10801893 00	.21663066 00	-.57059606 -02
12.705	-.13658619 00	-.18274196 00	.10781926 00	.21668742 00	-.54879390 -02
12.706	-.13640339 00	-.18286407 00	.10761950 00	.21674396 00	-.52691313 -02
12.707	-.13622047 00	-.18298598 00	.10741965 00	.21680030 00	-.50507342 -02
12.708	-.13603742 00	-.18310771 00	.10721971 00	.21685643 00	-.48323499 -02
12.709	-.13585425 00	-.18322924 00	.10701969 00	.21691236 00	-.46139785 -02
12.710	-.13567096 00	-.18335058 00	.10681957 00	.21696807 00	-.43956217 -02
12.711	-.13548755 00	-.18347173 00	.10661937 00	.21702357 00	-.41772765 -02
12.712	-.13530402 00	-.18359269 00	.10641908 00	.21707887 00	-.39589446 -02
12.713	-.13512036 00	-.18371345 00	.10621870 00	.21713395 00	-.37406265 -02
12.714	-.13493659 00	-.18383403 00	.10601823 00	.21718882 00	-.35223237 -02
12.715	-.13475270 00	-.18395441 00	.10581767 00	.21724349 00	-.33040333 -02
12.716	-.13456868 00	-.18407460 00	.10561703 00	.21729795 00	-.30857571 -02
12.717	-.13438455 00	-.18419459 00	.10541630 00	.21735219 00	-.28674952 -02
12.718	-.13420029 00	-.18431440 00	.10521548 00	.21740623 00	-.26492497 -02
12.719	-.13401592 00	-.18443401 00	.10501458 00	.21746006 00	-.24310172 -02
12.720	-.13383142 00	-.18455343 00	.10481359 00	.21751368 00	-.22127996 -02
12.721	-.13364681 00	-.18467265 00	.10461251 00	.21756708 00	-.19945990 -02
12.722	-.13346208 00	-.18479169 00	.10441135 00	.21762028 00	-.17764118 -02
12.723	-.13327723 00	-.18491053 00	.10421010 00	.21767327 00	-.15582404 -02
12.724	-.13309226 00	-.18502917 00	.10400877 00	.21772605 00	-.13400847 -02
12.725	-.13290717 00	-.18514763 00	.10380735 00	.21777862 00	-.11219464 -02
12.726	-.13272196 00	-.18526589 00	.10360584 00	.21783098 00	-.90382285 -03
12.727	-.13253664 00	-.18538396 00	.10340425 00	.21788313 00	-.68571555 -03
12.728	-.13235119 00	-.18550183 00	.10320257 00	.21793507 00	-.46762487 -03
12.729	-.13216563 00	-.18561951 00	.10300081 00	.21798680 00	-.24955229 -03
12.730	-.13197996 00	-.18573700 00	.10279897 00	.21803832 00	-.31495179 -04
12.731	-.13179416 00	-.18585429 00	.10259704 00	.21808963 00	.18654492 -03
12.732	-.13160825 00	-.18597139 00	.10239502 00	.21814073 00	.40456764 -03
12.733	-.13142222 00	-.18608829 00	.10219293 00	.21819162 00	.62257142 -03
12.734	-.13123607 00	-.18620500 00	.10199074 00	.21824230 00	.84055903 -03
12.735	-.13104981 00	-.18632152 00	.10178848 00	.21829277 00	.10585288 -02
12.736	-.13086343 00	-.18643784 00	.10158613 00	.21834303 00	.12764804 -02
12.737	-.13067693 00	-.18655397 00	.10138370 00	.21839308 00	.14944121 -02
12.738	-.13049032 00	-.18666990 00	.10118118 00	.21844292 00	.17123270 -02
12.739	-.13030359 00	-.18678564 00	.10097858 00	.21849255 00	.19302234 -02
12.740	-.13011675 00	-.18690118 00	.10077590 00	.21854197 00	.21480992 -02
12.741	-.12992979 00	-.18701653 00	.10057314 00	.21859118 00	.23659576 -02
12.742	-.12974272 00	-.18713169 00	.10037030 00	.21864018 00	.25837968 -02
12.743	-.12955553 00	-.18724665 00	.10016737 00	.21868896 00	.28016166 -02
12.744	-.12936822 00	-.18736141 00	.99964361 -01	.21873754 00	.30194151 -02
12.745	-.12918080 00	-.18747598 00	.99761271 -01	.21878591 00	.32371952 -02
12.746	-.12899327 00	-.18759035 00	.99558099 -01	.21883407 00	.34549558 -02
12.747	-.12880562 00	-.18770453 00	.99354845 -01	.21888201 00	.36726959 -02
12.748	-.12861786 00	-.18781851 00	.99151513 -01	.21892975 00	.38904141 -02
12.749	-.12842999 00	-.18793230 00	.98948098 -01	.21897727 00	.41081132 -02
12.750	-.12824200 00	-.18804589 00	.98744603 -01	.21902459 00	.43257916 -02

Y5		Y6		Y7		Y8		Y9		X
-.22046593	00	-.16722026	00	.62474978	-01	.23608489	00	.23492138	00	12.701
-.22038541	00	-.16736164	00	.62273312	-01	.23599859	00	.23500093	00	12.702
-.22030471	00	-.16750291	00	.62071619	-01	.23591216	00	.23507036	00	12.703
-.22022383	00	-.16764403	00	.61869897	-01	.23582559	00	.23513967	00	12.704
-.22014277	00	-.16778501	00	.61668148	-01	.23573889	00	.23520885	00	12.705
-.22006153	00	-.16792584	00	.61466374	-01	.23565205	00	.23527791	00	12.706
-.21998012	00	-.16806654	00	.61264571	-01	.23556508	00	.23534685	00	12.707
-.21989852	00	-.16820709	00	.61062742	-01	.23547797	00	.23541566	00	12.708
-.21981674	00	-.16834750	00	.60860886	-01	.23539073	00	.23548435	00	12.709
-.21973479	00	-.16848777	00	.60659004	-01	.23530335	00	.23555292	00	12.710
-.21965265	00	-.16862789	00	.60457095	-01	.23521583	00	.23562137	00	12.711
-.21957033	00	-.16876788	00	.60255160	-01	.23512818	00	.23568969	00	12.712
-.21948784	00	-.16890772	00	.60053198	-01	.23504040	00	.23575789	00	12.713
-.21940517	00	-.16904742	00	.59851212	-01	.23495248	00	.23582597	00	12.714
-.21932232	00	-.16918697	00	.59649199	-01	.23486442	00	.23589392	00	12.715
-.21923928	00	-.16932639	00	.59447160	-01	.23477623	00	.23596175	00	12.716
-.21915607	00	-.16946566	00	.59245096	-01	.23468791	00	.23602946	00	12.717
-.21907269	00	-.16960479	00	.59043007	-01	.23459945	00	.23609705	00	12.718
-.21898912	00	-.16974378	00	.58840892	-01	.23451086	00	.23616451	00	12.719
-.21890537	00	-.16988262	00	.58638752	-01	.23442213	00	.23623185	00	12.720
-.21882145	00	-.17002132	00	.58436588	-01	.23433326	00	.23629906	00	12.721
-.21873735	00	-.17015988	00	.58234398	-01	.23424426	00	.23636615	00	12.722
-.21865307	00	-.17029829	00	.58032183	-01	.23415513	00	.23643312	00	12.723
-.21856861	00	-.17043656	00	.57829944	-01	.23406586	00	.23649997	00	12.724
-.21848397	00	-.17057469	00	.57627681	-01	.23397646	00	.23656669	00	12.725
-.21839915	00	-.17071267	00	.57425393	-01	.23388692	00	.23663329	00	12.726
-.21831416	00	-.17085051	00	.57223081	-01	.23379725	00	.23669976	00	12.727
-.21822899	00	-.17098821	00	.57020745	-01	.23370745	00	.23676611	00	12.728
-.21814364	00	-.17112576	00	.56818386	-01	.23361751	00	.23683234	00	12.729
-.21805811	00	-.17126317	00	.56616002	-01	.23352743	00	.23689845	00	12.730
-.21797241	00	-.17140044	00	.56413595	-01	.23343722	00	.23696443	00	12.731
-.21788653	00	-.17153756	00	.56211164	-01	.23334688	00	.23703028	00	12.732
-.21780047	00	-.17167454	00	.56008711	-01	.23325641	00	.23709602	00	12.733
-.21771423	00	-.17181137	00	.55806234	-01	.23316579	00	.23716162	00	12.734
-.21762781	00	-.17194806	00	.55603733	-01	.23307505	00	.23722711	00	12.735
-.21754122	00	-.17208460	00	.55401210	-01	.23298417	00	.23729247	00	12.736
-.21745445	00	-.17222100	00	.55198665	-01	.23289316	00	.23735771	00	12.737
-.21736751	00	-.17235725	00	.54996096	-01	.23280201	00	.23742282	00	12.738
-.21728038	00	-.17249336	00	.54793505	-01	.23271073	00	.23748781	00	12.739
-.21719308	00	-.17262933	00	.54590893	-01	.23261932	00	.23755268	00	12.740
-.21710561	00	-.17276515	00	.54388257	-01	.23252777	00	.23761742	00	12.741
-.21701795	00	-.17290082	00	.54185599	-01	.23243609	00	.23768204	00	12.742
-.21693012	00	-.17303635	00	.53982920	-01	.23234427	00	.23774653	00	12.743
-.21684211	00	-.17317173	00	.53780219	-01	.23225233	00	.23781090	00	12.744
-.21675393	00	-.17330697	00	.53577496	-01	.23216024	00	.23787514	00	12.745
-.21666557	00	-.17344207	00	.53374751	-01	.23206803	00	.23793926	00	12.746
-.21657703	00	-.17357701	00	.53171985	-01	.23197568	00	.23800326	00	12.747
-.21648832	00	-.17371181	00	.52969199	-01	.23188320	00	.23806713	00	12.748
-.21639943	00	-.17384647	00	.52766391	-01	.23179058	00	.23813088	00	12.749
-.21631037	00	-.17398098	00	.52563562	-01	.23169783	00	.23819450	00	12.750

X	Y0	Y1	Y2	Y3	Y4
12.751	-.12805389 00	-.18815928 00	.98541027 -01	.21907169 00	.45434488 -02
12.752	-.12786568 00	-.18827248 00	.98337372 -01	.21911859 00	.47610839 -02
12.753	-.12767735 00	-.18838549 00	.98133697 -01	.21916527 00	.49786982 -02
12.754	-.12748891 00	-.18849830 00	.97929821 -01	.21921174 00	.51962918 -02
12.755	-.12730035 00	-.18861091 00	.97725927 -01	.21925800 00	.54138618 -02
12.756	-.12711169 00	-.18872332 00	.97521953 -01	.21930405 00	.56314113 -02
12.757	-.12692291 00	-.18883554 00	.97317899 -01	.21934989 00	.58489388 -02
12.758	-.12673401 00	-.18894756 00	.97113767 -01	.21939552 00	.60664440 -02
12.759	-.12654501 00	-.18905939 00	.96909557 -01	.21944094 00	.62839251 -02
12.760	-.12635590 00	-.18917102 00	.96705267 -01	.21948615 00	.65013850 -02
12.761	-.12616667 00	-.18928245 00	.96500899 -01	.21953114 00	.67188220 -02
12.762	-.12597733 00	-.18939368 00	.96296453 -01	.21957593 00	.69362360 -02
12.763	-.12578788 00	-.18950472 00	.96091930 -01	.21962050 00	.71536251 -02
12.764	-.12559832 00	-.18961556 00	.95887328 -01	.21966487 00	.73709923 -02
12.765	-.12540865 00	-.18972621 00	.95682649 -01	.21970902 00	.75883358 -02
12.766	-.12521887 00	-.18983666 00	.95477892 -01	.21975296 00	.78056553 -02
12.767	-.12502898 00	-.18994690 00	.95273060 -01	.21979669 00	.80229494 -02
12.768	-.12483898 00	-.19005696 00	.95068149 -01	.21984021 00	.82402205 -02
12.769	-.12464886 00	-.19016681 00	.94863162 -01	.21988352 00	.84574675 -02
12.770	-.12445864 00	-.19027647 00	.94658100 -01	.21992662 00	.86746882 -02
12.771	-.12426831 00	-.19038593 00	.94452960 -01	.21996950 00	.88918855 -02
12.772	-.12407787 00	-.19049519 00	.94247744 -01	.22001218 00	.91090580 -02
12.773	-.12388732 00	-.19060425 00	.94042452 -01	.22005464 00	.93262051 -02
12.774	-.12369666 00	-.19071312 00	.93837085 -01	.22009689 00	.95433253 -02
12.775	-.12350589 00	-.19082179 00	.93631642 -01	.22013894 00	.97604214 -02
12.776	-.12331502 00	-.19093026 00	.93426124 -01	.22018077 00	.99774917 -02
12.777	-.12312403 00	-.19103853 00	.93220530 -01	.22022238 00	.10194536 -01
12.778	-.12293294 00	-.19114660 00	.93014864 -01	.22026379 00	.10411553 -01
12.779	-.12274174 00	-.19125448 00	.92809121 -01	.22030499 00	.10628545 -01
12.780	-.12255043 00	-.19136215 00	.92603304 -01	.22034597 00	.10845510 -01
12.781	-.12235902 00	-.19146963 00	.92397412 -01	.22038675 00	.11062448 -01
12.782	-.12216749 00	-.19157691 00	.92191448 -01	.22042731 00	.11279358 -01
12.783	-.12197586 00	-.19168399 00	.91985409 -01	.22046766 00	.11496242 -01
12.784	-.12178413 00	-.19179087 00	.91779296 -01	.22050780 00	.11713099 -01
12.785	-.12159228 00	-.19189755 00	.91573111 -01	.22054772 00	.11929927 -01
12.786	-.12140033 00	-.19200404 00	.91366851 -01	.22058744 00	.12146729 -01
12.787	-.12120827 00	-.19211032 00	.91160518 -01	.22062694 00	.12363503 -01
12.788	-.12101611 00	-.19221641 00	.90954113 -01	.22066624 00	.12580249 -01
12.789	-.12082384 00	-.19232229 00	.90747636 -01	.22070532 00	.12796965 -01
12.790	-.12063147 00	-.19242798 00	.90541086 -01	.22074419 00	.13013654 -01
12.791	-.12043898 00	-.19253346 00	.90334464 -01	.22078285 00	.13230314 -01
12.792	-.12024640 00	-.19263875 00	.90127769 -01	.22082129 00	.13446945 -01
12.793	-.12005371 00	-.19274384 00	.89921004 -01	.22085953 00	.13663546 -01
12.794	-.11986091 00	-.19284872 00	.89714166 -01	.22089755 00	.13880119 -01
12.795	-.11966801 00	-.19295341 00	.89507257 -01	.22093536 00	.14096663 -01
12.796	-.11947500 00	-.19305790 00	.89300277 -01	.22097296 00	.14313177 -01
12.797	-.11928189 00	-.19316219 00	.89093227 -01	.22101035 00	.14529660 -01
12.798	-.11908868 00	-.19326627 00	.88886105 -01	.22104752 00	.14746114 -01
12.799	-.11889536 00	-.19337016 00	.88678913 -01	.22108449 00	.14962538 -01
12.800	-.11870194 00	-.19347385 00	.88471650 -01	.22112124 00	.15178931 -01

Y5		Y6		Y7		Y8		Y9		X
-.21622112	00	-.17411534	00	.52360712	-01	.23160495	00	.23825800	00	12.751
-.21613171	00	-.17424956	00	.52157842	-01	.23151194	00	.23832197	00	12.752
-.21604211	00	-.17438363	00	.51954951	-01	.23141879	00	.23838462	00	12.753
-.21595234	00	-.17451756	00	.51752039	-01	.23132551	00	.23844775	00	12.754
-.21586240	00	-.17465134	00	.51549108	-01	.23123209	00	.23851075	00	12.755
-.21577228	00	-.17478497	00	.51346156	-01	.23113854	00	.23857362	00	12.756
-.21568198	00	-.17491846	00	.51143184	-01	.23104486	00	.23863637	00	12.757
-.21559151	00	-.17505180	00	.50940192	-01	.23095105	00	.23869900	00	12.758
-.21550087	00	-.17518499	00	.50737182	-01	.23085710	00	.23876150	00	12.759
-.21541004	00	-.17531803	00	.50534151	-01	.23076303	00	.23882387	00	12.760
-.21531905	00	-.17545093	00	.50331100	-01	.23066881	00	.23888613	00	12.761
-.21522787	00	-.17558368	00	.50128030	-01	.23057447	00	.23894825	00	12.762
-.21513653	00	-.17571629	00	.49924943	-01	.23047999	00	.23901025	00	12.763
-.21504500	00	-.17584874	00	.49721835	-01	.23038539	00	.23907213	00	12.764
-.21495331	00	-.17598105	00	.49518708	-01	.23029064	00	.23913388	00	12.765
-.21486143	00	-.17611322	00	.49315562	-01	.23019577	00	.23919551	00	12.766
-.21476939	00	-.17624523	00	.49112400	-01	.23010076	00	.23925701	00	12.767
-.21467717	00	-.17637710	00	.48909217	-01	.23000563	00	.23931838	00	12.768
-.21458477	00	-.17650882	00	.48706016	-01	.22991035	00	.23937963	00	12.769
-.21449220	00	-.17664039	00	.48502799	-01	.22981495	00	.23944076	00	12.770
-.21439946	00	-.17677181	00	.48299562	-01	.22971942	00	.23950176	00	12.771
-.21430654	00	-.17690309	00	.48096307	-01	.22962375	00	.23956263	00	12.772
-.21421344	00	-.17703422	00	.47893034	-01	.22952795	00	.23962338	00	12.773
-.21412018	00	-.17716519	00	.47689745	-01	.22943202	00	.23968401	00	12.774
-.21402673	00	-.17729603	00	.47486437	-01	.22933596	00	.23974451	00	12.775
-.21393312	00	-.17742671	00	.47283112	-01	.22923976	00	.23980488	00	12.776
-.21383933	00	-.17755724	00	.47079770	-01	.22914343	00	.23986513	00	12.777
-.21374537	00	-.17768763	00	.46876412	-01	.22904698	00	.23992525	00	12.778
-.21365123	00	-.17781786	00	.46673036	-01	.22895039	00	.23998524	00	12.779
-.21355692	00	-.17794795	00	.46469643	-01	.22885366	00	.24004511	00	12.780
-.21346244	00	-.17807789	00	.46266234	-01	.22875681	00	.24010486	00	12.781
-.21336778	00	-.17820768	00	.46062810	-01	.22865983	00	.24016448	00	12.782
-.21327295	00	-.17833732	00	.45859367	-01	.22856271	00	.24022397	00	12.783
-.21317795	00	-.17846681	00	.45655909	-01	.22846546	00	.24028334	00	12.784
-.21308277	00	-.17859615	00	.45452436	-01	.22836808	00	.24034258	00	12.785
-.21298742	00	-.17872535	00	.45248945	-01	.22827057	00	.24040170	00	12.786
-.21289190	00	-.17885439	00	.45045439	-01	.22817293	00	.24046069	00	12.787
-.21279620	00	-.17898329	00	.44841917	-01	.22807516	00	.24051955	00	12.788
-.21270034	00	-.17911203	00	.44638381	-01	.22797725	00	.24057829	00	12.789
-.21260429	00	-.17924062	00	.44434829	-01	.22787922	00	.24063690	00	12.790
-.21250808	00	-.17936907	00	.44231261	-01	.22778105	00	.24069539	00	12.791
-.21241170	00	-.17949736	00	.44027678	-01	.22768275	00	.24075375	00	12.792
-.21231514	00	-.17962551	00	.43824081	-01	.22758432	00	.24081198	00	12.793
-.21221841	00	-.17975350	00	.43620468	-01	.22748576	00	.24087009	00	12.794
-.21212150	00	-.17988135	00	.43416841	-01	.22738707	00	.24092807	00	12.795
-.21202443	00	-.18000904	00	.43213199	-01	.22728825	00	.24098593	00	12.796
-.21192718	00	-.18013658	00	.43009545	-01	.22718930	00	.24104366	00	12.797
-.21182976	00	-.18026398	00	.42805874	-01	.22709022	00	.24110126	00	12.798
-.21173217	00	-.18039122	00	.42602190	-01	.22699101	00	.24115873	00	12.799
-.21163441	00	-.18051831	00	.42398491	-01	.22689166	00	.24121608	00	12.800

X	Y0	Y1	Y2	Y3	Y4
12.801	-.11850841 00	-.19357734 00	.88264318 -01	.22115778 00	.15998292 -01
12.802	-.11831478 00	-.19368062 00	.88056915 -01	.22119411 00	.15811629 -01
12.803	-.11812105 00	-.19378371 00	.87849443 -01	.22123023 00	.15827926 -01
12.804	-.11792722 00	-.19388659 00	.87641902 -01	.22126613 00	.16044194 -01
12.805	-.11773328 00	-.19398928 00	.87434291 -01	.22130182 00	.16260433 -01
12.806	-.11753924 00	-.19409176 00	.87226610 -01	.22133730 00	.16476640 -01
12.807	-.11734510 00	-.19419404 00	.87018861 -01	.22137257 00	.16692815 -01
12.808	-.11715085 00	-.19429612 00	.86811045 -01	.22140763 00	.16908957 -01
12.809	-.11695650 00	-.19439800 00	.86603158 -01	.22144248 00	.17125068 -01
12.810	-.11676205 00	-.19449968 00	.86395203 -01	.22147711 00	.17341147 -01
12.811	-.11656750 00	-.19460116 00	.86187180 -01	.22151153 00	.17557193 -01
12.812	-.11637285 00	-.19470244 00	.85979091 -01	.22154574 00	.17773205 -01
12.813	-.11617810 00	-.19480351 00	.85770933 -01	.22157974 00	.17989186 -01
12.814	-.11598325 00	-.19490439 00	.85562707 -01	.22161352 00	.18205134 -01
12.815	-.11578829 00	-.19500506 00	.85354414 -01	.22164709 00	.18421048 -01
12.816	-.11559324 00	-.19510553 00	.85146056 -01	.22168045 00	.18636927 -01
12.817	-.11539808 00	-.19520580 00	.84937629 -01	.22171360 00	.18852775 -01
12.818	-.11520282 00	-.19530587 00	.84729136 -01	.22174654 00	.19068588 -01
12.819	-.11500747 00	-.19540573 00	.84520578 -01	.22177926 00	.19284366 -01
12.820	-.11481201 00	-.19550539 00	.84311952 -01	.22181177 00	.19500111 -01
12.821	-.11461646 00	-.19560485 00	.84103260 -01	.22184407 00	.19715822 -01
12.822	-.11442080 00	-.19570411 00	.83894502 -01	.22187616 00	.19931498 -01
12.823	-.11422505 00	-.19580317 00	.83685680 -01	.22190804 00	.20147137 -01
12.824	-.11402920 00	-.19590202 00	.83476791 -01	.22193970 00	.20362744 -01
12.825	-.11383325 00	-.19600068 00	.83267838 -01	.22197115 00	.20578315 -01
12.826	-.11363719 00	-.19609913 00	.83058819 -01	.22200239 00	.20793851 -01
12.827	-.11344105 00	-.19619737 00	.82849737 -01	.22203342 00	.21009349 -01
12.828	-.11324480 00	-.19629542 00	.82640589 -01	.22206423 00	.21224813 -01
12.829	-.11304846 00	-.19639326 00	.82431376 -01	.22209483 00	.21440242 -01
12.830	-.11285201 00	-.19649090 00	.82222100 -01	.22212522 00	.21655634 -01
12.831	-.11265547 00	-.19658833 00	.82012761 -01	.22215540 00	.21870988 -01
12.832	-.11245884 00	-.19668556 00	.81803357 -01	.22218536 00	.22086308 -01
12.833	-.11226210 00	-.19678259 00	.81593889 -01	.22221512 00	.22301590 -01
12.834	-.11206527 00	-.19687942 00	.81384360 -01	.22224466 00	.22516834 -01
12.835	-.11186834 00	-.19697604 00	.81174766 -01	.22227398 00	.22732043 -01
12.836	-.11167132 00	-.19707246 00	.80965109 -01	.22230310 00	.22947214 -01
12.837	-.11147420 00	-.19716868 00	.80755390 -01	.22233200 00	.23162348 -01
12.838	-.11127698 00	-.19726469 00	.80545609 -01	.22236069 00	.23377443 -01
12.839	-.11107967 00	-.19736050 00	.80335765 -01	.22238917 00	.23592501 -01
12.840	-.11088226 00	-.19745611 00	.80125859 -01	.22241743 00	.23807521 -01
12.841	-.11068476 00	-.19755151 00	.79915891 -01	.22244549 00	.24022503 -01
12.842	-.11048716 00	-.19764671 00	.79705863 -01	.22247333 00	.24237445 -01
12.843	-.11028946 00	-.19774170 00	.79495772 -01	.22250096 00	.24452350 -01
12.844	-.11009168 00	-.19783649 00	.79285619 -01	.22252837 00	.24667217 -01
12.845	-.10989379 00	-.19793108 00	.79075406 -01	.22255557 00	.24882044 -01
12.846	-.10969581 00	-.19802546 00	.78865133 -01	.22258256 00	.25096830 -01
12.847	-.10949774 00	-.19811964 00	.78654799 -01	.22260934 00	.25311579 -01
12.848	-.10929957 00	-.19821362 00	.78444404 -01	.22263591 00	.25526288 -01
12.849	-.10910131 00	-.19830738 00	.78233950 -01	.22266226 00	.25740955 -01
12.850	-.10890296 00	-.19840095 00	.78023435 -01	.22268840 00	.25955585 -01

Y5		Y6		Y7		Y8		Y9		X
-.21153647	00	-.18044525	00	.42194780	-01	.22679219	00	.24127331	00	12.801
-.21143837	00	-.18077204	00	.41991054	-01	.22649258	00	.24133040	00	12.802
-.21134009	00	-.18089868	00	.41787315	-01	.22659285	00	.24138738	00	12.803
-.21124164	00	-.18102517	00	.41583564	-01	.22649298	00	.24144422	00	12.804
-.21114302	00	-.18115151	00	.41379798	-01	.22639299	00	.24150094	00	12.805
-.21104423	00	-.18127769	00	.41176018	-01	.22629286	00	.24155753	00	12.806
-.21094527	00	-.18140373	00	.40972226	-01	.22619261	00	.24161399	00	12.807
-.21084613	00	-.18152961	00	.40768423	-01	.22609222	00	.24167033	00	12.808
-.21074683	00	-.18165534	00	.40564605	-01	.22599170	00	.24172654	00	12.809
-.21064735	00	-.18178092	00	.40360775	-01	.22589106	00	.24178262	00	12.810
-.21054771	00	-.18190635	00	.40156932	-01	.22579028	00	.24183858	00	12.811
-.21044789	00	-.18203163	00	.39953079	-01	.22568938	00	.24189441	00	12.812
-.21034790	00	-.18215675	00	.39749212	-01	.22558834	00	.24195011	00	12.813
-.21024774	00	-.18228172	00	.39545333	-01	.22548718	00	.24200569	00	12.814
-.21014741	00	-.18240654	00	.39341442	-01	.22538588	00	.24206114	00	12.815
-.21004692	00	-.18253121	00	.39137542	-01	.22528446	00	.24211646	00	12.816
-.20994625	00	-.18265573	00	.38933627	-01	.22518290	00	.24217166	00	12.817
-.20984541	00	-.18278009	00	.38729702	-01	.22508122	00	.24222672	00	12.818
-.20974440	00	-.18290430	00	.38525767	-01	.22497941	00	.24228167	00	12.819
-.20964322	00	-.18302836	00	.38321819	-01	.22487746	00	.24233648	00	12.820
-.20954187	00	-.18315227	00	.38117860	-01	.22477539	00	.24239117	00	12.821
-.20944035	00	-.18327602	00	.37913891	-01	.22467319	00	.24244573	00	12.822
-.20933866	00	-.18339962	00	.37709912	-01	.22457086	00	.24250016	00	12.823
-.20923680	00	-.18352307	00	.37505921	-01	.22446840	00	.24255446	00	12.824
-.20913478	00	-.18364637	00	.37301920	-01	.22436581	00	.24260864	00	12.825
-.20903258	00	-.18376951	00	.37097908	-01	.22426309	00	.24266269	00	12.826
-.20893021	00	-.18389250	00	.36893888	-01	.22416025	00	.24271661	00	12.827
-.20882768	00	-.18401533	00	.36689856	-01	.22405727	00	.24277041	00	12.828
-.20872497	00	-.18413801	00	.36485814	-01	.22395416	00	.24282408	00	12.829
-.20862210	00	-.18426054	00	.36281763	-01	.22385093	00	.24287762	00	12.830
-.20851906	00	-.18438292	00	.36077704	-01	.22374757	00	.24293103	00	12.831
-.20841584	00	-.18450514	00	.35873633	-01	.22364408	00	.24298432	00	12.832
-.20831246	00	-.18462721	00	.35669554	-01	.22354046	00	.24303748	00	12.833
-.20820892	00	-.18474912	00	.35465466	-01	.22343671	00	.24309051	00	12.834
-.20810520	00	-.18487088	00	.35261369	-01	.22333283	00	.24314341	00	12.835
-.20800131	00	-.18499249	00	.35057262	-01	.22322883	00	.24319618	00	12.836
-.20789726	00	-.18511394	00	.34853147	-01	.22312469	00	.24324883	00	12.837
-.20779304	00	-.18523524	00	.34649024	-01	.22302043	00	.24330135	00	12.838
-.20768865	00	-.18535638	00	.34444892	-01	.22291604	00	.24335374	00	12.839
-.20758409	00	-.18547737	00	.34240751	-01	.22281152	00	.24340601	00	12.840
-.20747936	00	-.18559821	00	.34036602	-01	.22270688	00	.24345814	00	12.841
-.20737447	00	-.18571889	00	.33832447	-01	.22260210	00	.24351015	00	12.842
-.20726941	00	-.18583941	00	.33628282	-01	.22249720	00	.24356203	00	12.843
-.20716418	00	-.18595979	00	.33424109	-01	.22239217	00	.24361378	00	12.844
-.20705878	00	-.18608000	00	.33219929	-01	.22228701	00	.24366541	00	12.845
-.20695321	00	-.18620006	00	.33015743	-01	.22218172	00	.24371690	00	12.846
-.20684748	00	-.18631997	00	.32811548	-01	.22207631	00	.24376827	00	12.847
-.20674158	00	-.18643972	00	.32607346	-01	.22197077	00	.24381951	00	12.848
-.20663552	00	-.18655932	00	.32403138	-01	.22186510	00	.24387062	00	12.849
-.20652928	00	-.18667876	00	.32198922	-01	.22175930	00	.24392160	00	12.850

X	Y0	Y1	Y2	Y3	Y4
12.851	-.10870451 00	-.19849431 00	.77812860 -01	.22271433 00	.26170174 -01
12.852	-.10850597 00	-.19858747 00	.77602225 -01	.22274004 00	.26384723 -01
12.853	-.10830734 00	-.19868042 00	.77391593 -01	.22276555 00	.26599230 -01
12.854	-.10810861 00	-.19877317 00	.77180780 -01	.22279084 00	.26813697 -01
12.855	-.10790979 00	-.19886571 00	.76969968 -01	.22281591 00	.27028124 -01
12.856	-.10771088 00	-.19895805 00	.76759098 -01	.22284078 00	.27242509 -01
12.857	-.10751188 00	-.19905018 00	.76548170 -01	.22286543 00	.27456852 -01
12.858	-.10731278 00	-.19914211 00	.76337183 -01	.22288987 00	.27671155 -01
12.859	-.10711359 00	-.19923383 00	.76126138 -01	.22291410 00	.27885416 -01
12.860	-.10691431 00	-.19932535 00	.75915034 -01	.22293811 00	.28099636 -01
12.861	-.10671494 00	-.19941666 00	.75703875 -01	.22296191 00	.28313811 -01
12.862	-.10651548 00	-.19950777 00	.75492656 -01	.22298550 00	.28527947 -01
12.863	-.10631592 00	-.19959867 00	.75281381 -01	.22300888 00	.28742039 -01
12.864	-.10611628 00	-.19968936 00	.75070048 -01	.22303204 00	.28956089 -01
12.865	-.10591655 00	-.19977985 00	.74858660 -01	.22305499 00	.29170095 -01
12.866	-.10571672 00	-.19987014 00	.74647214 -01	.22307773 00	.29384059 -01
12.867	-.10551681 00	-.19996022 00	.74435712 -01	.22310025 00	.29597980 -01
12.868	-.10531680 00	-.20005009 00	.74224154 -01	.22312257 00	.29811856 -01
12.869	-.10511671 00	-.20013976 00	.74012540 -01	.22314467 00	.30025691 -01
12.870	-.10491652 00	-.20022922 00	.73800869 -01	.22316655 00	.30239481 -01
12.871	-.10471625 00	-.20031848 00	.73589143 -01	.22318823 00	.30453228 -01
12.872	-.10451588 00	-.20040752 00	.73377363 -01	.22320969 00	.30666929 -01
12.873	-.10431543 00	-.20049637 00	.73165527 -01	.22323094 00	.30880587 -01
12.874	-.10411489 00	-.20058501 00	.72953635 -01	.22325197 00	.31094200 -01
12.875	-.10391426 00	-.20067344 00	.72741689 -01	.22327280 00	.31307769 -01
12.876	-.10371355 00	-.20076166 00	.72529690 -01	.22329341 00	.31521292 -01
12.877	-.10351274 00	-.20084968 00	.72317635 -01	.22331380 00	.31734771 -01
12.878	-.10331184 00	-.20093749 00	.72105525 -01	.22333399 00	.31948205 -01
12.879	-.10311086 00	-.20102510 00	.71893362 -01	.22335396 00	.32161593 -01
12.880	-.10290980 00	-.20111250 00	.71681147 -01	.22337372 00	.32374934 -01
12.881	-.10270864 00	-.20119969 00	.71468877 -01	.22339327 00	.32588231 -01
12.882	-.10250740 00	-.20128667 00	.71256553 -01	.22341260 00	.32801482 -01
12.883	-.10230607 00	-.20137345 00	.71044178 -01	.22343172 00	.33014685 -01
12.884	-.10210465 00	-.20146002 00	.70831749 -01	.22345063 00	.33227843 -01
12.885	-.10190315 00	-.20154639 00	.70619267 -01	.22346933 00	.33440955 -01
12.886	-.10170156 00	-.20163255 00	.70406733 -01	.22348781 00	.33654020 -01
12.887	-.10149988 00	-.20171850 00	.70194147 -01	.22350608 00	.33867037 -01
12.888	-.10129812 00	-.20180424 00	.69981509 -01	.22352414 00	.34080007 -01
12.889	-.10109627 00	-.20188978 00	.69768818 -01	.22354198 00	.34292931 -01
12.890	-.10089434 00	-.20197511 00	.69556076 -01	.22355961 00	.34505807 -01
12.891	-.10069232 00	-.20206023 00	.69343284 -01	.22357703 00	.34718634 -01
12.892	-.10049022 00	-.20214514 00	.69130440 -01	.22359424 00	.34931414 -01
12.893	-.10028803 00	-.20222985 00	.68917544 -01	.22361123 00	.35144147 -01
12.894	-.10008576 00	-.20231435 00	.68704598 -01	.22362801 00	.35356831 -01
12.895	-.99883404 -01	-.20239864 00	.68491603 -01	.22364458 00	.35569465 -01
12.896	-.99680962 -01	-.20248272 00	.68278555 -01	.22366093 00	.35782052 -01
12.897	-.99478437 -01	-.20256660 00	.68065458 -01	.22367708 00	.35994590 -01
12.898	-.99275830 -01	-.20265027 00	.67852313 -01	.22369300 00	.36207078 -01
12.899	-.99073138 -01	-.20273373 00	.67639116 -01	.22370872 00	.36419518 -01
12.900	-.98870362 -01	-.20281698 00	.67425869 -01	.22372422 00	.36631909 -01

Y5		Y6		Y7		Y8		Y9		X
-.20642288	00	-.18679805	00	.31994699	-01	.22165337	00	.24397246	00	12.851
-.20631631	00	-.18691718	00	.31790470	-01	.22154732	00	.24402319	00	12.852
-.20620958	00	-.18703615	00	.31586236	-01	.22144114	00	.24407379	00	12.853
-.20610268	00	-.18715497	00	.31381993	-01	.22133483	00	.24412426	00	12.854
-.20599561	00	-.18727364	00	.31177745	-01	.22122840	00	.24417460	00	12.855
-.20588838	00	-.18739215	00	.30973491	-01	.22112184	00	.24422481	00	12.856
-.20578098	00	-.18751050	00	.30769232	-01	.22101515	00	.24427490	00	12.857
-.20567341	00	-.18762870	00	.30564966	-01	.22090833	00	.24432485	00	12.858
-.20556568	00	-.18774674	00	.30360694	-01	.22080139	00	.24437468	00	12.859
-.20545778	00	-.18786462	00	.30156417	-01	.22069432	00	.24442438	00	12.860
-.20534971	00	-.18798235	00	.29952136	-01	.22058712	00	.24447395	00	12.861
-.20524148	00	-.18809993	00	.29747848	-01	.22047979	00	.24452339	00	12.862
-.20513308	00	-.18821734	00	.29543555	-01	.22037234	00	.24457271	00	12.863
-.20502452	00	-.18833460	00	.29339258	-01	.22026477	00	.24462189	00	12.864
-.20491579	00	-.18845171	00	.29134957	-01	.22015706	00	.24467095	00	12.865
-.20480690	00	-.18856865	00	.28930649	-01	.22004923	00	.24471988	00	12.866
-.20469784	00	-.18868544	00	.28726338	-01	.21994127	00	.24476867	00	12.867
-.20458862	00	-.18880208	00	.28522024	-01	.21983319	00	.24481734	00	12.868
-.20447923	00	-.18891855	00	.28317703	-01	.21972498	00	.24486589	00	12.869
-.20436967	00	-.18903487	00	.28113379	-01	.21961664	00	.24491430	00	12.870
-.20425995	00	-.18915104	00	.27909051	-01	.21950818	00	.24496258	00	12.871
-.20415007	00	-.18926704	00	.27704721	-01	.21939959	00	.24501074	00	12.872
-.20404002	00	-.18938289	00	.27500385	-01	.21929087	00	.24505876	00	12.873
-.20392980	00	-.18949858	00	.27296046	-01	.21918203	00	.24510666	00	12.874
-.20381943	00	-.18961412	00	.27091704	-01	.21907306	00	.24515443	00	12.875
-.20370888	00	-.18972949	00	.26887360	-01	.21896396	00	.24520206	00	12.876
-.20359818	00	-.18984471	00	.26683011	-01	.21885474	00	.24524957	00	12.877
-.20348730	00	-.18995978	00	.26478659	-01	.21874540	00	.24529695	00	12.878
-.20337627	00	-.19007468	00	.26274305	-01	.21863593	00	.24534421	00	12.879
-.20326507	00	-.19018943	00	.26069950	-01	.21852633	00	.24539133	00	12.880
-.20315370	00	-.19030402	00	.25865590	-01	.21841660	00	.24543832	00	12.881
-.20304217	00	-.19041845	00	.25661228	-01	.21830676	00	.24548518	00	12.882
-.20293048	00	-.19053272	00	.25456866	-01	.21819678	00	.24553192	00	12.883
-.20281863	00	-.19064683	00	.25252499	-01	.21808668	00	.24557852	00	12.884
-.20270661	00	-.19076079	00	.25048131	-01	.21797645	00	.24562500	00	12.885
-.20259443	00	-.19087459	00	.24843762	-01	.21786610	00	.24567134	00	12.886
-.20248208	00	-.19098823	00	.24639391	-01	.21775563	00	.24571756	00	12.887
-.20236957	00	-.19110171	00	.24435018	-01	.21764503	00	.24576365	00	12.888
-.20225690	00	-.19121503	00	.24230644	-01	.21753430	00	.24580960	00	12.889
-.20214406	00	-.19132820	00	.24026268	-01	.21742345	00	.24585543	00	12.890
-.20203106	00	-.19144120	00	.23821893	-01	.21731247	00	.24590113	00	12.891
-.20191790	00	-.19155405	00	.23617515	-01	.21720137	00	.24594670	00	12.892
-.20180458	00	-.19166674	00	.23413137	-01	.21709014	00	.24599214	00	12.893
-.20169109	00	-.19177927	00	.23208758	-01	.21697879	00	.24603745	00	12.894
-.20157744	00	-.19189164	00	.23004379	-01	.21686731	00	.24608263	00	12.895
-.20146363	00	-.19200385	00	.22799999	-01	.21675571	00	.24612768	00	12.896
-.20134966	00	-.19211590	00	.22595619	-01	.21664398	00	.24617260	00	12.897
-.20123552	00	-.19222779	00	.22391240	-01	.21653213	00	.24621739	00	12.898
-.20112122	00	-.19233953	00	.22186860	-01	.21642016	00	.24626205	00	12.899
-.20100676	00	-.19245110	00	.21982480	-01	.21630806	00	.24630658	00	12.900

X	Y0	Y1	Y2	Y3	Y4
12.901	-.98667503 -01	-.20290002 00	.67212574 -01	.22373951 00	.36844250 -01
12.902	-.98464562 -01	-.20298286 00	.66999230 -01	.22375459 00	.37096940 -01
12.903	-.98261538 -01	-.20306549 00	.66785837 -01	.22376946 00	.37268781 -01
12.904	-.98058431 -01	-.20314791 00	.66572395 -01	.22378411 00	.37480973 -01
12.905	-.97855241 -01	-.20323012 00	.66358904 -01	.22379855 00	.37693113 -01
12.906	-.97651971 -01	-.20331212 00	.66145367 -01	.22381277 00	.37905202 -01
12.907	-.97448618 -01	-.20339391 00	.65931780 -01	.22382679 00	.38117242 -01
12.908	-.97245183 -01	-.20347550 00	.65718145 -01	.22384059 00	.38329231 -01
12.909	-.97041666 -01	-.20355688 00	.65504463 -01	.22385418 00	.38541169 -01
12.910	-.96838070 -01	-.20363805 00	.65290735 -01	.22386755 00	.38753054 -01
12.911	-.96634391 -01	-.20371901 00	.65076958 -01	.22388072 00	.38964889 -01
12.912	-.96430631 -01	-.20379976 00	.64863135 -01	.22389366 00	.39176672 -01
12.913	-.96226792 -01	-.20388030 00	.64649266 -01	.22390640 00	.39388402 -01
12.914	-.96022871 -01	-.20396063 00	.64435349 -01	.22391893 00	.39600082 -01
12.915	-.95818870 -01	-.20404076 00	.64221385 -01	.22393124 00	.39811709 -01
12.916	-.95614789 -01	-.20412067 00	.64007376 -01	.22394334 00	.40023284 -01
12.917	-.95410629 -01	-.20420038 00	.63793322 -01	.22395522 00	.40234805 -01
12.918	-.95206389 -01	-.20427988 00	.63579221 -01	.22396689 00	.40446275 -01
12.919	-.95002069 -01	-.20435917 00	.63365075 -01	.22397835 00	.40657692 -01
12.920	-.94797670 -01	-.20443824 00	.63150883 -01	.22398960 00	.40869055 -01
12.921	-.94593193 -01	-.20451711 00	.62936648 -01	.22400064 00	.41080364 -01
12.922	-.94388636 -01	-.20459577 00	.62722366 -01	.22401146 00	.41291621 -01
12.923	-.94184001 -01	-.20467423 00	.62508039 -01	.22402207 00	.41502825 -01
12.924	-.93979287 -01	-.20475247 00	.62293669 -01	.22403246 00	.41713974 -01
12.925	-.93774497 -01	-.20483050 00	.62079255 -01	.22404265 00	.41925067 -01
12.926	-.93569627 -01	-.20490832 00	.61864796 -01	.22405262 00	.42136109 -01
12.927	-.93364679 -01	-.20498593 00	.61650294 -01	.22406237 00	.42347095 -01
12.928	-.93159654 -01	-.20506334 00	.61435747 -01	.22407192 00	.42558027 -01
12.929	-.92954553 -01	-.20514053 00	.61221159 -01	.22408125 00	.42768903 -01
12.930	-.92749374 -01	-.20521751 00	.61006526 -01	.22409037 00	.42979725 -01
12.931	-.92544118 -01	-.20529428 00	.60791850 -01	.22409928 00	.43190492 -01
12.932	-.92338786 -01	-.20537085 00	.60577134 -01	.22410797 00	.43401202 -01
12.933	-.92133377 -01	-.20544720 00	.60362373 -01	.22411646 00	.43611858 -01
12.934	-.9192789. -01	-.20552334 00	.60147569 -01	.22412472 00	.43822459 -01
12.935	-.91722329 -01	-.20559927 00	.59932724 -01	.22413278 00	.44033003 -01
12.936	-.91516693 -01	-.20567500 00	.59717838 -01	.22414062 00	.44243490 -01
12.937	-.91310980 -01	-.20575051 00	.59502909 -01	.22414825 00	.44453922 -01
12.938	-.91105191 -01	-.20582581 00	.59287938 -01	.22415567 00	.44664298 -01
12.939	-.90899328 -01	-.20590090 00	.59072926 -01	.22416288 00	.44874617 -01
12.940	-.90693390 -01	-.20597578 00	.58857875 -01	.22416987 00	.45084878 -01
12.941	-.90487377 -01	-.20605045 00	.58642782 -01	.22417665 00	.45295083 -01
12.942	-.90281289 -01	-.20612491 00	.58427647 -01	.22418322 00	.45505231 -01
12.943	-.90075126 -01	-.20619916 00	.58212473 -01	.22418957 00	.45715321 -01
12.944	-.89868891 -01	-.20627320 00	.57997260 -01	.22419572 00	.45925353 -01
12.945	-.89662581 -01	-.20634703 00	.57782005 -01	.22420165 00	.46135328 -01
12.946	-.89456196 -01	-.20642065 00	.57566710 -01	.22420736 00	.46345245 -01
12.947	-.89249740 -01	-.20649405 00	.57351377 -01	.22421287 00	.46555103 -01
12.948	-.89043209 -01	-.20656725 00	.57136004 -01	.22421816 00	.46764904 -01
12.949	-.88836605 -01	-.20664023 00	.56920591 -01	.22422324 00	.46974646 -01
12.950	-.88629928 -01	-.20671300 00	.56705140 -01	.22422811 00	.47184330 -01

Y5		Y6		Y7		Y8		Y9		X
-.20089214	00	-.19256252	00	.21778100	-01	.21619583	00	.24635098	00	12.901
-.20077735	00	-.19267377	00	.21573722	-01	.21608349	00	.24639526	00	12.902
-.20066241	00	-.19278487	00	.21369343	-01	.21597101	00	.24643940	00	12.903
-.20054730	00	-.19289580	00	.21164965	-01	.21585841	00	.24648341	00	12.904
-.20043203	00	-.19300658	00	.20960588	-01	.21574569	00	.24652729	00	12.905
-.20031660	00	-.19311720	00	.20756214	-01	.21563285	00	.24657104	00	12.906
-.20020101	00	-.19322765	00	.20551839	-01	.21551988	00	.24661466	00	12.907
-.20008526	00	-.19333795	00	.20347466	-01	.21540679	00	.24665815	00	12.908
-.19996934	00	-.19344809	00	.20143094	-01	.21529357	00	.24670152	00	12.909
-.19985327	00	-.19355806	00	.19938725	-01	.21518023	00	.24674475	00	12.910
-.19973703	00	-.19366788	00	.19734356	-01	.21506676	00	.24678785	00	12.911
-.19962063	00	-.19377753	00	.19529989	-01	.21495317	00	.24683082	00	12.912
-.19950408	00	-.19388703	00	.19325626	-01	.21483946	00	.24687366	00	12.913
-.19938736	00	-.19399636	00	.19121264	-01	.21472563	00	.24691637	00	12.914
-.19927048	00	-.19410554	00	.18916903	-01	.21461167	00	.24695895	00	12.915
-.19915344	00	-.19421455	00	.18712546	-01	.21449758	00	.24700140	00	12.916
-.19903624	00	-.19432340	00	.18508192	-01	.21438338	00	.24704372	00	12.917
-.19891888	00	-.19443210	00	.18303839	-01	.21426905	00	.24708591	00	12.918
-.19880136	00	-.19454063	00	.18099490	-01	.21415460	00	.24712797	00	12.919
-.19868368	00	-.19464900	00	.17895144	-01	.21404002	00	.24716989	00	12.920
-.19856585	00	-.19475721	00	.17690802	-01	.21392532	00	.24721169	00	12.921
-.19844785	00	-.19486525	00	.17486462	-01	.21381050	00	.24725336	00	12.922
-.19832969	00	-.19497314	00	.17282125	-01	.21369555	00	.24729490	00	12.923
-.19821137	00	-.19508087	00	.17077792	-01	.21358049	00	.24733630	00	12.924
-.19809289	00	-.19518843	00	.16873465	-01	.21346530	00	.24737758	00	12.925
-.19797426	00	-.19529583	00	.16669139	-01	.21334998	00	.24741872	00	12.926
-.19785546	00	-.19540307	00	.16464818	-01	.21323455	00	.24745974	00	12.927
-.19773651	00	-.19551015	00	.16260501	-01	.21311899	00	.24750062	00	12.928
-.19761739	00	-.19561707	00	.16056190	-01	.21300331	00	.24754137	00	12.929
-.19749812	00	-.19572383	00	.15851881	-01	.21288750	00	.24758199	00	12.930
-.19737869	00	-.19583042	00	.15647577	-01	.21277157	00	.24762249	00	12.931
-.19725910	00	-.19593685	00	.15443280	-01	.21265553	00	.24766285	00	12.932
-.19713935	00	-.19604312	00	.15238986	-01	.21253936	00	.24770308	00	12.933
-.19701945	00	-.19614923	00	.15034697	-01	.21242306	00	.24774317	00	12.934
-.19689938	00	-.19625518	00	.14830413	-01	.21230665	00	.24778314	00	12.935
-.19677916	00	-.19636096	00	.14626136	-01	.21219011	00	.24782298	00	12.936
-.19665878	00	-.19646658	00	.14421862	-01	.21207345	00	.24786269	00	12.937
-.19653824	00	-.19657204	00	.14217595	-01	.21195667	00	.24790226	00	12.938
-.19641754	00	-.19667734	00	.14013333	-01	.21183977	00	.24794170	00	12.939
-.19629669	00	-.19678247	00	.13809078	-01	.21172274	00	.24798102	00	12.940
-.19617567	00	-.19688744	00	.13604829	-01	.21160559	00	.24802020	00	12.941
-.19605450	00	-.19699225	00	.13400585	-01	.21148833	00	.24805925	00	12.942
-.19593318	00	-.19709690	00	.13196347	-01	.21137093	00	.24809817	00	12.943
-.19581169	00	-.19720138	00	.12992118	-01	.21125342	00	.24813696	00	12.944
-.19569005	00	-.19730570	00	.12787893	-01	.21113579	00	.24817562	00	12.945
-.19556825	00	-.19740986	00	.12583675	-01	.21101804	00	.24821414	00	12.946
-.19544629	00	-.19751385	00	.12379466	-01	.21090016	00	.24825254	00	12.947
-.19532418	00	-.19761768	00	.12175262	-01	.21078216	00	.24829080	00	12.948
-.19520191	00	-.19772135	00	.11971065	-01	.21066404	00	.24832893	00	12.949
-.19507948	00	-.19782486	00	.11766876	-01	.21054580	00	.24836694	00	12.950

X	Y0	Y1	Y2	Y3	Y4
12.951	-.88423180 -01	-.20678557 00	.56489651 -01	.22423276 00	.47393953 -01
12.952	-.88216357 -01	-.20685792 00	.56274122 -01	.22423720 00	.47603519 -01
12.953	-.88009463 -01	-.20693006 00	.56058555 -01	.22424143 00	.47813025 -01
12.954	-.87802497 -01	-.20700198 00	.55842950 -01	.22424545 00	.48022472 -01
12.955	-.87595460 -01	-.20707370 00	.55627308 -01	.22424925 00	.48231858 -01
12.956	-.87388350 -01	-.20714521 00	.55411628 -01	.22425284 00	.48441185 -01
12.957	-.87181169 -01	-.20721650 00	.55195909 -01	.22425622 00	.48650453 -01
12.958	-.86973916 -01	-.20728758 00	.54980154 -01	.22425939 00	.48859661 -01
12.959	-.86766594 -01	-.20735846 00	.54764363 -01	.22426234 00	.49068806 -01
12.960	-.86559200 -01	-.20742912 00	.54548534 -01	.22426508 00	.49277893 -01
12.961	-.86351735 -01	-.20749956 00	.54332668 -01	.22426761 00	.49486919 -01
12.962	-.86144202 -01	-.20756980 00	.54116768 -01	.22426993 00	.49695882 -01
12.963	-.85936596 -01	-.20763982 00	.53900829 -01	.22427203 00	.49904786 -01
12.964	-.85728921 -01	-.20770964 00	.53684855 -01	.22427392 00	.50113629 -01
12.965	-.85521176 -01	-.20777924 00	.53468845 -01	.22427560 00	.50322410 -01
12.966	-.85313363 -01	-.20784863 00	.53252801 -01	.22427707 00	.50531128 -01
12.967	-.85105480 -01	-.20791780 00	.53036720 -01	.22427833 00	.50739786 -01
12.968	-.84897527 -01	-.20798677 00	.52820604 -01	.22427937 00	.50948381 -01
12.969	-.84689506 -01	-.20805552 00	.52604453 -01	.22428020 00	.51156915 -01
12.970	-.84481417 -01	-.20812406 00	.52388269 -01	.22428082 00	.51365384 -01
12.971	-.84273258 -01	-.20819239 00	.52172049 -01	.22428122 00	.51573793 -01
12.972	-.84065031 -01	-.20826051 00	.51955795 -01	.22428141 00	.51782139 -01
12.973	-.83856736 -01	-.20832841 00	.51739506 -01	.22428139 00	.51990422 -01
12.974	-.83648375 -01	-.20839610 00	.51523186 -01	.22428116 00	.52198640 -01
12.975	-.83439945 -01	-.20846358 00	.51306830 -01	.22428072 00	.52406797 -01
12.976	-.83231447 -01	-.20853085 00	.51090441 -01	.22428006 00	.52614890 -01
12.977	-.83022884 -01	-.20859791 00	.50874020 -01	.22427919 00	.52822918 -01
12.978	-.82814252 -01	-.20866475 00	.50657564 -01	.22427811 00	.53030884 -01
12.979	-.82605554 -01	-.20873138 00	.50441076 -01	.22427682 00	.53238786 -01
12.980	-.82396789 -01	-.20879780 00	.50224555 -01	.22427532 00	.53446623 -01
12.981	-.82187959 -01	-.20886400 00	.50008004 -01	.22427360 00	.53654394 -01
12.982	-.81979062 -01	-.20892999 00	.49791419 -01	.22427167 00	.53862103 -01
12.983	-.81770098 -01	-.20899577 00	.49574801 -01	.22426953 00	.54069747 -01
12.984	-.81561069 -01	-.20906134 00	.49358152 -01	.22426717 00	.54277325 -01
12.985	-.81351976 -01	-.20912669 00	.49141474 -01	.22426461 00	.54484838 -01
12.986	-.81142817 -01	-.20919183 00	.48924762 -01	.22426183 00	.54692286 -01
12.987	-.80933592 -01	-.20925676 00	.48708019 -01	.22425884 00	.54899669 -01
12.988	-.80724302 -01	-.20932147 00	.48491245 -01	.22425564 00	.55106986 -01
12.989	-.80514950 -01	-.20938597 00	.48274443 -01	.22425223 00	.55314236 -01
12.990	-.80305531 -01	-.20945026 00	.48057608 -01	.22424860 00	.55521422 -01
12.991	-.80096048 -01	-.20951434 00	.47840743 -01	.22424476 00	.55728541 -01
12.992	-.79886502 -01	-.20957820 00	.47623848 -01	.22424071 00	.55935594 -01
12.993	-.79676893 -01	-.20964185 00	.47406925 -01	.22423645 00	.56142578 -01
12.994	-.79467219 -01	-.20970528 00	.47189971 -01	.22423198 00	.56349498 -01
12.995	-.79257481 -01	-.20976850 00	.46972987 -01	.22422729 00	.56556350 -01
12.996	-.79047683 -01	-.20983151 00	.46755976 -01	.22422239 00	.56763134 -01
12.997	-.78837819 -01	-.20989431 00	.46538934 -01	.22421728 00	.56969853 -01
12.998	-.78627893 -01	-.20995689 00	.46321863 -01	.22421196 00	.57176503 -01
12.999	-.78417905 -01	-.21001926 00	.46104764 -01	.22420643 00	.57383086 -01
13.000	-.78207855 -01	-.21008141 00	.45887638 -01	.22420068 00	.57589600 -01

Y5		Y6		Y7		Y8		Y9		X
-.19499490	00	-.19792820	00	.11562695	-01	.21042744	00	.24840481	00	12.951
-.19483416	00	-.19803138	00	.11358521	-01	.21030896	00	.24844254	00	12.952
-.19471127	00	-.19813439	00	.11154354	-01	.21019036	00	.24846015	00	12.953
-.19458821	00	-.19823724	00	.10950195	-01	.21007164	00	.24851763	00	12.954
-.19446501	00	-.19833993	00	.10746046	-01	.20995279	00	.24855497	00	12.955
-.19434164	00	-.19844245	00	.10541903	-01	.20983383	00	.24859218	00	12.956
-.19421812	00	-.19854481	00	.10337769	-01	.20971474	00	.24862927	00	12.957
-.19409445	00	-.19864701	00	.10133643	-01	.20959554	00	.24866622	00	12.958
-.19397062	00	-.19874904	00	.99295272	-02	.20947621	00	.24870303	00	12.959
-.19384663	00	-.19885091	00	.97254187	-02	.20935676	00	.24873972	00	12.960
-.19372249	00	-.19895261	00	.95213188	-02	.20923720	00	.24877628	00	12.961
-.19359819	00	-.19905415	00	.93172295	-02	.20911751	00	.24881270	00	12.962
-.19347374	00	-.19915553	00	.91131479	-02	.20899770	00	.24884899	00	12.963
-.19334913	00	-.19925674	00	.89090756	-02	.20887777	00	.24888515	00	12.964
-.19322437	00	-.19935779	00	.87050126	-02	.20875772	00	.24892118	00	12.965
-.19309945	00	-.19945867	00	.85009607	-02	.20863756	00	.24895708	00	12.966
-.19297438	00	-.19955939	00	.82969171	-02	.20851727	00	.24899284	00	12.967
-.19284915	00	-.19965994	00	.80928833	-02	.20839686	00	.24902847	00	12.968
-.19272377	00	-.19976033	00	.78888595	-02	.20827633	00	.24906397	00	12.969
-.19259823	00	-.19986055	00	.76848474	-02	.20815569	00	.24909934	00	12.970
-.19247254	00	-.19996061	00	.74808441	-02	.20803492	00	.24913458	00	12.971
-.19234670	00	-.20006051	00	.72768512	-02	.20791403	00	.24916969	00	12.972
-.19222070	00	-.20016024	00	.70728687	-02	.20779302	00	.24920466	00	12.973
-.19209455	00	-.20025980	00	.68688985	-02	.20767190	00	.24923950	00	12.974
-.19196824	00	-.20035920	00	.66649379	-02	.20755065	00	.24927421	00	12.975
-.19184178	00	-.20045843	00	.64609878	-02	.20742929	00	.24930879	00	12.976
-.19171517	00	-.20055750	00	.62570508	-02	.20730781	00	.24934323	00	12.977
-.19158840	00	-.20065641	00	.60531234	-02	.20718620	00	.24937755	00	12.978
-.19146148	00	-.20075514	00	.58492073	-02	.20706448	00	.24941173	00	12.979
-.19133441	00	-.20085372	00	.56453029	-02	.20694264	00	.24944578	00	12.980
-.19120718	00	-.20095212	00	.54414117	-02	.20682068	00	.24947970	00	12.981
-.19107980	00	-.20105036	00	.52375310	-02	.20669860	00	.24951348	00	12.982
-.19095227	00	-.20114844	00	.50336621	-02	.20657641	00	.24954713	00	12.983
-.19082458	00	-.20124635	00	.48298052	-02	.20645409	00	.24958066	00	12.984
-.19069675	00	-.20134410	00	.46259623	-02	.20633166	00	.24961404	00	12.985
-.19056876	00	-.20144167	00	.44221302	-02	.20620910	00	.24964730	00	12.986
-.19044061	00	-.20153909	00	.42183108	-02	.20608643	00	.24968042	00	12.987
-.19031232	00	-.20163633	00	.40145038	-02	.20596364	00	.24971342	00	12.988
-.19018387	00	-.20173341	00	.38107115	-02	.20584073	00	.24974627	00	12.989
-.19005527	00	-.20183033	00	.36069305	-02	.20571770	00	.24977900	00	12.990
-.18992652	00	-.20192708	00	.34031627	-02	.20559456	00	.24981160	00	12.991
-.18979761	00	-.20202366	00	.31994081	-02	.20547130	00	.24984406	00	12.992
-.18966856	00	-.20212007	00	.29956685	-02	.20534791	00	.24987639	00	12.993
-.18953935	00	-.20221632	00	.27919409	-02	.20522441	00	.24990858	00	12.994
-.18940999	00	-.20231240	00	.25882270	-02	.20510080	00	.24994065	00	12.995
-.18928048	00	-.20240832	00	.23845285	-02	.20497706	00	.24997258	00	12.996
-.18915082	00	-.20250407	00	.21808423	-02	.20485321	00	.25000438	00	12.997
-.18902101	00	-.20259965	00	.19771704	-02	.20472924	00	.25003605	00	12.998
-.18889104	00	-.20269507	00	.17735126	-02	.20460515	00	.25006758	00	12.999
-.18876093	00	-.20279032	00	.15698708	-02	20448095	00	.25009898	00	13.000

X	Y0	Y1	Y2	Y3	Y4
13.001	-.77997743 -01	-.21014335 00	.45670483 -01	.22419473 00	.57796047 -01
13.002	-.77787568 -01	-.21020508 00	.45453300 -01	.22418856 00	.58002426 -01
13.003	-.77577332 -01	-.21026659 00	.45236089 -01	.22418218 00	.58208797 -01
13.004	-.77367036 -01	-.21032789 00	.45018852 -01	.22417559 00	.58414977 -01
13.005	-.77156677 -01	-.21038898 00	.44801586 -01	.22416878 00	.58621151 -01
13.006	-.76946257 -01	-.21044985 00	.44584293 -01	.22416177 00	.58827255 -01
13.007	-.76735776 -01	-.21051051 00	.44366973 -01	.22415454 00	.59033290 -01
13.008	-.76525237 -01	-.21057095 00	.44149629 -01	.22414710 00	.59239255 -01
13.009	-.76314635 -01	-.21063118 00	.43932256 -01	.22413945 00	.59445151 -01
13.010	-.76103973 -01	-.21069120 00	.43714857 -01	.22413159 00	.59650978 -01
13.011	-.75893253 -01	-.21075100 00	.43497434 -01	.22412351 00	.59856733 -01
13.012	-.75682472 -01	-.21081059 00	.43279984 -01	.22411523 00	.60062420 -01
13.013	-.75471631 -01	-.21086997 00	.43062508 -01	.22410673 00	.60268037 -01
13.014	-.75260731 -01	-.21092913 00	.42845006 -01	.22409802 00	.60473584 -01
13.015	-.75049774 -01	-.21098807 00	.42627481 -01	.22408910 00	.60679058 -01
13.016	-.74838756 -01	-.21104680 00	.42409930 -01	.22407997 00	.60884463 -01
13.017	-.74627680 -01	-.21110532 00	.42192354 -01	.22407063 00	.61089797 -01
13.018	-.74416545 -01	-.21116362 00	.41974753 -01	.22406107 00	.61295061 -01
13.019	-.74205353 -01	-.21122171 00	.41757130 -01	.22405131 00	.61500251 -01
13.020	-.73994102 -01	-.21127958 00	.41539481 -01	.22404133 00	.61705371 -01
13.021	-.73782793 -01	-.21133724 00	.41321808 -01	.22403114 00	.61910420 -01
13.022	-.73571427 -01	-.21139469 00	.41104112 -01	.22402074 00	.62115397 -01
13.023	-.73360005 -01	-.21145192 00	.40886393 -01	.22401013 00	.62320301 -01
13.024	-.73148524 -01	-.21150894 00	.40668650 -01	.22399931 00	.62525133 -01
13.025	-.72936986 -01	-.21156574 00	.40450884 -01	.22398827 00	.62729894 -01
13.026	-.72725393 -01	-.21162232 00	.40233097 -01	.22397703 00	.62934580 -01
13.027	-.72513742 -01	-.21167870 00	.40015286 -01	.22396557 00	.63139196 -01
13.028	-.72302035 -01	-.21173485 00	.39797452 -01	.22395390 00	.63343738 -01
13.029	-.72090272 -01	-.21179080 00	.39579596 -01	.22394203 00	.63548207 -01
13.030	-.71878454 -01	-.21184652 00	.39361720 -01	.22392994 00	.63752602 -01
13.031	-.71666579 -01	-.21190204 00	.39143821 -01	.22391764 00	.63956924 -01
13.032	-.71454649 -01	-.21195733 00	.38925900 -01	.22390512 00	.64161173 -01
13.033	-.71242664 -01	-.21201242 00	.38707957 -01	.22389240 00	.64365348 -01
13.034	-.71030625 -01	-.21206728 00	.38489996 -01	.22387947 00	.64569448 -01
13.035	-.70818530 -01	-.21212194 00	.38272011 -01	.22386632 00	.64773475 -01
13.036	-.70606380 -01	-.21217637 00	.38054006 -01	.22385296 00	.64977428 -01
13.037	-.70394177 -01	-.21223060 00	.37835981 -01	.22383940 00	.65181306 -01
13.038	-.70181920 -01	-.21228460 00	.37617937 -01	.22382562 00	.65385108 -01
13.039	-.69969608 -01	-.21233840 00	.37399872 -01	.22381163 00	.65588837 -01
13.040	-.69757242 -01	-.21239197 00	.37181786 -01	.22379743 00	.65792491 -01
13.041	-.69544825 -01	-.21244534 00	.36963683 -01	.22378302 00	.65996068 -01
13.042	-.69332353 -01	-.21249848 00	.36745559 -01	.22376840 00	.66199571 -01
13.043	-.69119827 -01	-.21255141 00	.36527416 -01	.22375357 00	.66402998 -01
13.044	-.68907249 -01	-.21260413 00	.36309253 -01	.22373852 00	.66606350 -01
13.045	-.68694620 -01	-.21265663 00	.36091074 -01	.22372327 00	.66809624 -01
13.046	-.68481937 -01	-.21270892 00	.35872874 -01	.22370780 00	.67012824 -01
13.047	-.68269201 -01	-.21276099 00	.35654656 -01	.22369213 00	.67215947 -01
13.048	-.68056414 -01	-.21281284 00	.35436420 -01	.22367624 00	.67418994 -01
13.049	-.67843576 -01	-.21286448 00	.35218168 -01	.22366015 00	.67621963 -01
13.050	-.67630686 -01	-.21291590 00	.34999896 -01	.22364384 00	.67824857 -01

Y5		Y6		Y7		Y8		Y9		X
-.18863066	00	-.20288540	00	.13662421	-02	.20435442	00	.25013025	00	13.001
-.18850025	00	-.20298031	00	.11626281	-02	.20423218	00	.25016139	00	13.002
-.18836966	00	-.20307506	00	.95902893	-03	.20410762	00	.25019239	00	13.003
-.18823897	00	-.20316964	00	.75944617	-03	.20398295	00	.25022326	00	13.004
-.18810810	00	-.20326405	00	.55187700	-03	.20385816	00	.25025400	00	13.005
-.18797708	00	-.20335830	00	.34832318	-03	.20373325	00	.25028461	00	13.006
-.18784591	00	-.20345238	00	.14478468	-03	.20360822	00	.25031508	00	13.007
-.18771459	00	-.20354629	00	-.58736749	-04	.20348308	00	.25034542	00	13.008
-.18758313	00	-.20364004	00	-.26224395	-03	.20335781	00	.25037563	00	13.009
-.18745151	00	-.20373361	00	-.46573526	-03	.20323244	00	.25040570	00	13.010
-.18731974	00	-.20382702	00	-.66920927	-03	.20310694	00	.25043564	00	13.011
-.18718783	00	-.20392026	00	-.87266861	-03	.20298133	00	.25046545	00	13.012
-.18705576	00	-.20401334	00	-.10761117	-02	.20285561	00	.25049513	00	13.013
-.18692354	00	-.20410624	00	-.12795383	-02	.20272976	00	.25052467	00	13.014
-.18679118	00	-.20419898	00	-.14829469	-02	.20260380	00	.25055408	00	13.015
-.18665867	00	-.20429155	00	-.16863403	-02	.20247772	00	.25058336	00	13.016
-.18652600	00	-.20438395	00	-.18897170	-02	.20235153	00	.25061250	00	13.017
-.18639319	00	-.20447619	00	-.20930767	-02	.20222522	00	.25064151	00	13.018
-.18626023	00	-.20456825	00	-.22964176	-02	.20209880	00	.25067039	00	13.019
-.18612712	00	-.20466015	00	-.24997429	-02	.20197226	00	.25069913	00	13.020
-.18599387	00	-.20475188	00	-.27030508	-02	.20184560	00	.25072775	00	13.021
-.18586046	00	-.20484344	00	-.29063412	-02	.20171882	00	.25075622	00	13.022
-.18572691	00	-.20493483	00	-.31096123	-02	.20159194	00	.25078457	00	13.023
-.18559321	00	-.20502606	00	-.33128672	-02	.20146493	00	.25081278	00	13.024
-.18545936	00	-.20511712	00	-.35161041	-02	.20133781	00	.25084086	00	13.025
-.18532536	00	-.20520800	00	-.37193214	-02	.20121057	00	.25086880	00	13.026
-.18519121	00	-.20529872	00	-.39225220	-02	.20108322	00	.25089662	00	13.027
-.18505692	00	-.20538927	00	-.41257040	-02	.20095575	00	.25092430	00	13.028
-.18492248	00	-.20547965	00	-.43288678	-02	.20082817	00	.25095184	00	13.029
-.18478789	00	-.20556986	00	-.45320113	-02	.20070047	00	.25097925	00	13.030
-.18465316	00	-.20565991	00	-.47351374	-02	.20057266	00	.25100653	00	13.031
-.18451828	00	-.20574978	00	-.49382444	-02	.20044473	00	.25103368	00	13.032
-.18438325	00	-.20583949	00	-.51413326	-02	.20031669	00	.25106069	00	13.033
-.18424807	00	-.20592902	00	-.53444000	-02	.20018853	00	.25108757	00	13.034
-.18411275	00	-.20601839	00	-.55474494	-02	.20006026	00	.25111432	00	13.035
-.18397728	00	-.20610759	00	-.57504794	-02	.19993187	00	.25114093	00	13.036
-.18384166	00	-.20619662	00	-.59534896	-02	.19980336	00	.25116741	00	13.037
-.18370590	00	-.20628548	00	-.61564787	-02	.19967475	00	.25119375	00	13.038
-.18356999	00	-.20637417	00	-.63594491	-02	.19954601	00	.25121996	00	13.039
-.18343394	00	-.20646269	00	-.65623996	-02	.19941717	00	.25124604	00	13.040
-.18329774	00	-.20655104	00	-.67653283	-02	.19928821	00	.25127198	00	13.041
-.18316139	00	-.20663922	00	-.69682382	-02	.19915913	00	.25129780	00	13.042
-.18302490	00	-.20672723	00	-.71711274	-02	.19902994	00	.25132347	00	13.043
-.18288826	00	-.20681508	00	-.73739961	-02	.19890064	00	.25134902	00	13.044
-.18275148	00	-.20690275	00	-.75768424	-02	.19877122	00	.25137443	00	13.045
-.18261455	00	-.20699025	00	-.77796693	-02	.19864168	00	.25139970	00	13.046
-.18247748	00	-.20707758	00	-.79824752	-02	.19851204	00	.25142484	00	13.047
-.18234026	00	-.20716474	00	-.81852596	-02	.19838228	00	.25144985	00	13.048
-.18220289	00	-.20725174	00	-.83880214	-02	.19825240	00	.25147473	00	13.049
-.18206538	00	-.20733856	00	-.85907631	-02	.19812241	00	.25149947	00	13.050

X	Y0	Y1	Y2	Y3	Y4
13.051	-.67417744 -01	-.21296711 00	.34781607 -01	.22362732 00	.68027673 -01
13.052	-.67204751 -01	-.21301810 00	.34563301 -01	.22361059 00	.68230412 -01
13.053	-.66991708 -01	-.21306808 00	.34344979 -01	.22359365 00	.68433073 -01
13.054	-.66778614 -01	-.21311944 00	.34126639 -01	.22357650 00	.68635657 -01
13.055	-.66565469 -01	-.21316978 00	.33908283 -01	.22355914 00	.68838164 -01
13.056	-.66352273 -01	-.21321991 00	.33689910 -01	.22354157 00	.69040593 -01
13.057	-.66139030 -01	-.21326982 00	.33471522 -01	.22352379 00	.69242942 -01
13.058	-.65925734 -01	-.21331952 00	.33253117 -01	.22350580 00	.69445215 -01
13.059	-.65712390 -01	-.21336900 00	.33034696 -01	.22348760 00	.69647409 -01
13.060	-.65498997 -01	-.21341827 00	.32816261 -01	.22346919 00	.69849523 -01
13.061	-.65285554 -01	-.21346732 00	.32597809 -01	.22345057 00	.70051560 -01
13.062	-.65072062 -01	-.21351615 00	.32379342 -01	.22343174 00	.70253517 -01
13.063	-.64858521 -01	-.21356477 00	.32160861 -01	.22341269 00	.70455396 -01
13.064	-.64644933 -01	-.21361317 00	.31942366 -01	.22339344 00	.70657194 -01
13.065	-.64431295 -01	-.21366136 00	.31723855 -01	.22337398 00	.70858914 -01
13.066	-.64217610 -01	-.21370933 00	.31505330 -01	.22335431 00	.71060554 -01
13.067	-.64003876 -01	-.21375708 00	.31286790 -01	.22333442 00	.71262115 -01
13.068	-.63790096 -01	-.21380462 00	.31068239 -01	.22331433 00	.71463594 -01
13.069	-.63576267 -01	-.21385194 00	.30849672 -01	.22329403 00	.71664994 -01
13.070	-.63362392 -01	-.21389904 00	.30631092 -01	.22327352 00	.71866314 -01
13.071	-.63148469 -01	-.21394593 00	.30412499 -01	.22325279 00	.72067553 -01
13.072	-.62934500 -01	-.21399260 00	.30193894 -01	.22323186 00	.72268710 -01
13.073	-.62720484 -01	-.21403906 00	.29975275 -01	.22321072 00	.72469788 -01
13.074	-.62506422 -01	-.21408530 00	.29756644 -01	.22318937 00	.72670785 -01
13.075	-.62292314 -01	-.21413132 00	.29538001 -01	.22316780 00	.72871699 -01
13.076	-.62078160 -01	-.21417713 00	.29319345 -01	.22314603 00	.73072532 -01
13.077	-.61863959 -01	-.21422272 00	.29100677 -01	.22312405 00	.73273285 -01
13.078	-.61649713 -01	-.21426809 00	.28881998 -01	.22310186 00	.73473956 -01
13.079	-.61435424 -01	-.21431325 00	.28663308 -01	.22307946 00	.73674543 -01
13.080	-.61221088 -01	-.21435819 00	.28444606 -01	.22305685 00	.73875049 -01
13.081	-.61006707 -01	-.21440292 00	.28225892 -01	.22303403 00	.74075474 -01
13.082	-.60792281 -01	-.21444743 00	.28007168 -01	.22301100 00	.74275816 -01
13.083	-.60577813 -01	-.21449172 00	.27788435 -01	.22298776 00	.74476073 -01
13.084	-.60363298 -01	-.21453579 00	.27569689 -01	.22296431 00	.74676250 -01
13.085	-.60148740 -01	-.21457965 00	.27350934 -01	.22294065 00	.74876343 -01
13.086	-.59934138 -01	-.21462329 00	.27132168 -01	.22291679 00	.75076353 -01
13.087	-.59719495 -01	-.21466672 00	.26913395 -01	.22289271 00	.75276279 -01
13.088	-.59504806 -01	-.21470992 00	.26694610 -01	.22286842 00	.75476122 -01
13.089	-.59290074 -01	-.21475292 00	.26475815 -01	.22284393 00	.75675882 -01
13.090	-.59075301 -01	-.21479569 00	.26257014 -01	.22281922 00	.75875556 -01
13.091	-.58860483 -01	-.21483825 00	.26038201 -01	.22279431 00	.76075148 -01
13.092	-.58645623 -01	-.21488059 00	.25819380 -01	.22276919 00	.76274656 -01
13.093	-.58430721 -01	-.21492271 00	.25600551 -01	.22274385 00	.76474079 -01
13.094	-.58215779 -01	-.21496462 00	.25381714 -01	.22271831 00	.76673416 -01
13.095	-.58000793 -01	-.21500631 00	.25162868 -01	.22269256 00	.76872670 -01
13.096	-.57785765 -01	-.21504778 00	.24944015 -01	.22266660 00	.77071839 -01
13.097	-.57570696 -01	-.21508904 00	.24725153 -01	.22264043 00	.77270922 -01
13.098	-.57355588 -01	-.21513008 00	.24506286 -01	.22261406 00	.77469920 -01
13.099	-.57140437 -01	-.21517090 00	.24287410 -01	.22258747 00	.77668833 -01
13.100	-.56925245 -01	-.21521151 00	.24068527 -01	.22256068 00	.77867660 -01

Y5		Y6		Y7		Y8		Y9		X
-.18192773	00	-.20742521	00	-.87934832	-02	.19799231	00	.25152408	00	13.051
-.18178993	00	-.20751169	00	-.89961815	-02	.19786210	00	.25154855	00	13.052
-.18165199	00	-.20759800	00	-.91988562	-02	.19773177	00	.25157289	00	13.053
-.18151390	00	-.20768415	00	-.94015104	-02	.19760133	00	.25159710	00	13.054
-.18137567	00	-.20777012	00	-.96041425	-02	.19747077	00	.25162117	00	13.055
-.18123729	00	-.20785592	00	-.98067521	-02	.19734010	00	.25164511	00	13.056
-.18109877	00	-.20794155	00	-.10009338	-01	.19720932	00	.25166891	00	13.057
-.18096011	00	-.20802701	00	-.10211902	-01	.19707842	00	.25169258	00	13.058
-.18082130	00	-.20811230	00	-.10414444	-01	.19694741	00	.25171612	00	13.059
-.18068235	00	-.20819741	00	-.10616961	-01	.19681629	00	.25173952	00	13.060
-.18054325	00	-.20828236	00	-.10819457	-01	.19668506	00	.25176279	00	13.061
-.18040401	00	-.20836714	00	-.11021929	-01	.19655371	00	.25178593	00	13.062
-.18026463	00	-.20845174	00	-.11224379	-01	.19642225	00	.25180893	00	13.063
-.18012511	00	-.20853618	00	-.11426803	-01	.19629068	00	.25183179	00	13.064
-.17998544	00	-.20862044	00	-.11629205	-01	.19615899	00	.25185453	00	13.065
-.17984563	00	-.20870453	00	-.11831583	-01	.19602719	00	.25187713	00	13.066
-.17970567	00	-.20878846	00	-.12033937	-01	.19589528	00	.25189959	00	13.067
-.17956558	00	-.20887221	00	-.12236266	-01	.19576326	00	.25192192	00	13.068
-.17942534	00	-.20895579	00	-.12438572	-01	.19563112	00	.25194412	00	13.069
-.17928495	00	-.20903919	00	-.12640854	-01	.19549888	00	.25196618	00	13.070
-.17914443	00	-.20912243	00	-.12843111	-01	.19536652	00	.25198811	00	13.071
-.17900376	00	-.20920549	00	-.13045342	-01	.19523404	00	.25200990	00	13.072
-.17886296	00	-.20928839	00	-.13247550	-01	.19510146	00	.25203156	00	13.073
-.17872201	00	-.20937111	00	-.13449732	-01	.19496877	00	.25205309	00	13.074
-.17858091	00	-.20945366	00	-.13651889	-01	.19483596	00	.25207448	00	13.075
-.17843968	00	-.20953604	00	-.13854021	-01	.19470304	00	.25209573	00	13.076
-.17829831	00	-.20961825	00	-.14056128	-01	.19457001	00	.25211685	00	13.077
-.17815679	00	-.20970028	00	-.14258210	-01	.19443687	00	.25213784	00	13.078
-.17801513	00	-.20978214	00	-.14460265	-01	.19430361	00	.25215870	00	13.079
-.17787333	00	-.20986384	00	-.14662295	-01	.19417025	00	.25217942	00	13.080
-.17773139	00	-.20994536	00	-.14864300	-01	.19403677	00	.25220000	00	13.081
-.17758931	00	-.21002670	00	-.15066278	-01	.19390318	00	.25222045	00	13.082
-.17744709	00	-.21010788	00	-.15268229	-01	.19376948	00	.25224077	00	13.083
-.17730473	00	-.21018888	00	-.15470155	-01	.19363567	00	.25226095	00	13.084
-.17716223	00	-.21026971	00	-.15672054	-01	.19350175	00	.25228100	00	13.085
-.17701958	00	-.21035037	00	-.15873927	-01	.19336772	00	.25230091	00	13.086
-.17687680	00	-.21043086	00	-.16075772	-01	.19323358	00	.25232069	00	13.087
-.17673387	00	-.21051117	00	-.16277591	-01	.19309932	00	.25234033	00	13.088
-.17659081	00	-.21059131	00	-.16479383	-01	.19296496	00	.25235984	00	13.089
-.17644761	00	-.21067128	00	-.16681146	-01	.19283049	00	.25237922	00	13.090
-.17630426	00	-.21075108	00	-.16882884	-01	.19269590	00	.25239846	00	13.091
-.17616078	00	-.21083071	00	-.17084594	-01	.19256120	00	.25241756	00	13.092
-.17601716	00	-.21091016	00	-.17286277	-01	.19242640	00	.25243654	00	13.093
-.17587340	00	-.21098944	00	-.17487930	-01	.19229148	00	.25245537	00	13.094
-.17572950	00	-.21106854	00	-.17689557	-01	.19215645	00	.25247407	00	13.095
-.17558546	00	-.21114748	00	-.17891156	-01	.19202132	00	.25249264	00	13.096
-.17544128	00	-.21122624	00	-.18092726	-01	.19188607	00	.25251107	00	13.097
-.17529696	00	-.21130482	00	-.18294267	-01	.19175071	00	.25252937	00	13.098
-.17515250	00	-.21138324	00	-.18495781	-01	.19161525	00	.25254754	00	13.099
-.17500791	00	-.21146148	00	-.18697266	-01	.19147967	00	.25256557	00	13.100

X	Y0	Y1	Y2	Y3	Y4
13.101	-.56710013 -01	-.21525190 00	.23849637 -01	.22253367 00	.78066402 -01
13.102	-.56494742 -01	-.21529207 00	.23630742 -01	.22250646 00	.78265056 -01
13.103	-.56279430 -01	-.21533202 00	.23411839 -01	.22247904 00	.78463626 -01
13.104	-.56064078 -01	-.21537176 00	.23192930 -01	.22245141 00	.78662110 -01
13.105	-.55848687 -01	-.21541128 00	.22974017 -01	.22242357 00	.78860505 -01
13.106	-.55633256 -01	-.21545058 00	.22755096 -01	.22239552 00	.79058815 -01
13.107	-.55417785 -01	-.21548967 00	.22536170 -01	.22236727 00	.79257039 -01
13.108	-.55202276 -01	-.21552854 00	.22317238 -01	.22233880 00	.79455175 -01
13.109	-.54986729 -01	-.21556719 00	.22098303 -01	.22231013 00	.79653223 -01
13.110	-.54771142 -01	-.21560562 00	.21879362 -01	.22228125 00	.79851185 -01
13.111	-.54555517 -01	-.21564384 00	.21660416 -01	.22225216 00	.80049059 -01
13.112	-.54339854 -01	-.21568184 00	.21441465 -01	.22222286 00	.80246846 -01
13.113	-.54124154 -01	-.21571962 00	.21222512 -01	.22219335 00	.80444543 -01
13.114	-.53908415 -01	-.21575718 00	.21003553 -01	.22216363 00	.80642154 -01
13.115	-.53692639 -01	-.21579453 00	.20784590 -01	.22213371 00	.80839677 -01
13.116	-.53476825 -01	-.21583166 00	.20565624 -01	.22210358 00	.81037111 -01
13.117	-.53260976 -01	-.21586857 00	.20346656 -01	.22207324 00	.81234455 -01
13.118	-.53045089 -01	-.21590527 00	.20127683 -01	.22204269 00	.81431712 -01
13.119	-.52829165 -01	-.21594175 00	.19908707 -01	.22201194 00	.81628880 -01
13.120	-.52613205 -01	-.21597801 00	.19689728 -01	.22198097 00	.81825959 -01
13.121	-.52397210 -01	-.21601405 00	.19470749 -01	.22194980 00	.82022948 -01
13.122	-.52181177 -01	-.21604987 00	.19251765 -01	.22191842 00	.82219848 -01
13.123	-.51965109 -01	-.21608548 00	.19032780 -01	.22188683 00	.82416659 -01
13.124	-.51749007 -01	-.21612087 00	.18813794 -01	.22185504 00	.82613379 -01
13.125	-.51532868 -01	-.21615604 00	.18594805 -01	.22182303 00	.82810010 -01
13.126	-.51316694 -01	-.21619100 00	.18375814 -01	.22179082 00	.83006551 -01
13.127	-.51100486 -01	-.21622574 00	.18156822 -01	.22175840 00	.83203001 -01
13.128	-.50884244 -01	-.21626026 00	.17937831 -01	.22172577 00	.83399360 -01
13.129	-.50667966 -01	-.21629456 00	.17718837 -01	.22169294 00	.83595630 -01
13.130	-.50451654 -01	-.21632864 00	.17499842 -01	.22165990 00	.83791809 -01
13.131	-.50235308 -01	-.21636251 00	.17280847 -01	.22162665 00	.83987897 -01
13.132	-.50018930 -01	-.21639616 00	.17061854 -01	.22159319 00	.84183892 -01
13.133	-.49802516 -01	-.21642959 00	.16842859 -01	.22155953 00	.84379798 -01
13.134	-.49586070 -01	-.21646280 00	.16623864 -01	.22152565 00	.84575612 -01
13.135	-.49369590 -01	-.21649580 00	.16404870 -01	.22149157 00	.84771334 -01
13.136	-.49153079 -01	-.21652858 00	.16185878 -01	.22145729 00	.84966963 -01
13.137	-.48936533 -01	-.21656114 00	.15966885 -01	.22142279 00	.85162502 -01
13.138	-.48719956 -01	-.21659348 00	.15747893 -01	.22138809 00	.85357949 -01
13.139	-.48503347 -01	-.21662561 00	.15528904 -01	.22135318 00	.85553301 -01
13.140	-.48286705 -01	-.21665751 00	.15309915 -01	.22131807 00	.85748563 -01
13.141	-.48070031 -01	-.21668920 00	.15090927 -01	.22128274 00	.85943732 -01
13.142	-.47853326 -01	-.21672068 00	.14871942 -01	.22124721 00	.86138808 -01
13.143	-.47636591 -01	-.21675193 00	.14652960 -01	.22121148 00	.86333790 -01
13.144	-.47419823 -01	-.21678297 00	.14433979 -01	.22117553 00	.86528680 -01
13.145	-.47203024 -01	-.21681378 00	.14215001 -01	.22113938 00	.86723477 -01
13.146	-.46986195 -01	-.21684438 00	.13996025 -01	.22110303 00	.86918180 -01
13.147	-.46769336 -01	-.21687477 00	.13777054 -01	.22106646 00	.87112788 -01
13.148	-.46552446 -01	-.21690493 00	.13558085 -01	.22102969 00	.87307304 -01
13.149	-.46335526 -01	-.21693488 00	.13339119 -01	.22099271 00	.87501725 -01
13.150	-.46118575 -01	-.21696460 00	.13120157 -01	.22095553 00	.87696053 -01

Y5		Y6		Y7		Y8		Y9		X
-.17486317	00	-.21153955	00	-.18898723	-01	.19134398	00	.25258346	00	13.101
-.17471830	00	-.21161745	00	-.19100149	-01	.19120819	00	.25260122	00	13.102
-.17457329	00	-.21169517	00	-.19301548	-01	.19107228	00	.25261884	00	13.103
-.17442814	00	-.21177272	00	-.19502918	-01	.19093627	00	.25263633	00	13.104
-.17428286	00	-.21185009	00	-.19704256	-01	.19080014	00	.25265369	00	13.105
-.17413743	00	-.21192730	00	-.19905567	-01	.19066391	00	.25267091	00	13.106
-.17399187	00	-.21200433	00	-.20106848	-01	.19052757	00	.25268799	00	13.107
-.17384617	00	-.21208118	00	-.20308100	-01	.19039111	00	.25270494	00	13.108
-.17370033	00	-.21215786	00	-.20509320	-01	.19025455	00	.25272176	00	13.109
-.17355436	00	-.21223437	00	-.20710511	-01	.19011788	00	.25273844	00	13.110
-.17340825	00	-.21231071	00	-.20911673	-01	.18998111	00	.25275499	00	13.111
-.17326200	00	-.21238687	00	-.21112804	-01	.18984422	00	.25277140	00	13.112
-.17311561	00	-.21246286	00	-.21313903	-01	.18970722	00	.25278767	00	13.113
-.17296909	00	-.21253867	00	-.21514973	-01	.18957012	00	.25280381	00	13.114
-.17282243	00	-.21261431	00	-.21716013	-01	.18943290	00	.25281982	00	13.115
-.17267564	00	-.21268978	00	-.21917021	-01	.18929558	00	.25283569	00	13.116
-.17252871	00	-.21276507	00	-.22117997	-01	.18915815	00	.25285143	00	13.117
-.17238164	00	-.21284019	00	-.22318944	-01	.18902061	00	.25286703	00	13.118
-.17223443	00	-.21291513	00	-.22519859	-01	.18888296	00	.25288249	00	13.119
-.17208709	00	-.21298990	00	-.22720743	-01	.18874521	00	.25289782	00	13.120
-.17193962	00	-.21306450	00	-.22921593	-01	.18860735	00	.25291302	00	13.121
-.17179201	00	-.21313892	00	-.23122414	-01	.18846937	00	.25292808	00	13.122
-.17164426	00	-.21321317	00	-.23323202	-01	.18833129	00	.25294301	00	13.123
-.17149638	00	-.21328724	00	-.23523958	-01	.18819311	00	.25295780	00	13.124
-.17134836	00	-.21336114	00	-.23724682	-01	.18805481	00	.25297245	00	13.125
-.17120021	00	-.21343487	00	-.23925374	-01	.18791641	00	.25298697	00	13.126
-.17105192	00	-.21350842	00	-.24126034	-01	.18777790	00	.25300136	00	13.127
-.17090350	00	-.21358179	00	-.24326660	-01	.18763928	00	.25301561	00	13.128
-.17075494	00	-.21365499	00	-.24527254	-01	.18750056	00	.25302972	00	13.129
-.17060624	00	-.21372802	00	-.24727816	-01	.18736173	00	.25304370	00	13.130
-.17045742	00	-.21380087	00	-.24928345	-01	.18722279	00	.25305755	00	13.131
-.17030846	00	-.21387355	00	-.25128839	-01	.18708374	00	.25307126	00	13.132
-.17015936	00	-.21394605	00	-.25329302	-01	.18694459	00	.25308483	00	13.133
-.17001013	00	-.21401838	00	-.25529730	-01	.18680533	00	.25309827	00	13.134
-.16986077	00	-.21409053	00	-.25730126	-01	.18666596	00	.25311157	00	13.135
-.16971127	00	-.21416251	00	-.25930486	-01	.18652648	00	.25312474	00	13.136
-.16956164	00	-.21423431	00	-.26130814	-01	.18638690	00	.25313777	00	13.137
-.16941187	00	-.21430594	00	-.26331108	-01	.18624722	00	.25315067	00	13.138
-.16926197	00	-.21437739	00	-.26531367	-01	.18610742	00	.25316343	00	13.139
-.16911194	00	-.21444867	00	-.26731592	-01	.18596752	00	.25317606	00	13.140
-.16896178	00	-.21451977	00	-.26931784	-01	.18582751	00	.25318855	00	13.141
-.16881148	00	-.21459070	00	-.27131940	-01	.18568740	00	.25320091	00	13.142
-.16866105	00	-.21466145	00	-.27332061	-01	.18554718	00	.25321313	00	13.143
-.16851048	00	-.21473203	00	-.27532148	-01	.18540686	00	.25322522	00	13.144
-.16835978	00	-.21480243	00	-.27732201	-01	.18526642	00	.25323717	00	13.145
-.16820896	00	-.21487266	00	-.27932218	-01	.18512589	00	.25324898	00	13.146
-.16805799	00	-.21494271	00	-.28132198	-01	.18498524	00	.25326066	00	13.147
-.16790690	00	-.21501258	00	-.28332145	-01	.18484449	00	.25327220	00	13.148
-.16775567	00	-.21508228	00	-.28532056	-01	.18470364	00	.25328361	00	13.149
-.16760432	00	-.21515181	00	-.28731932	-01	.18456268	00	.25329488	00	13.150

X	Y0	Y1	Y2	Y3	Y4
13.151	-.45901597 -01	-.21699411 00	.12901200 -01	.22091814 00	.87890284 -01
13.152	-.45684588 -01	-.21702941 00	.12682245 -01	.22088094 00	.88084423 -01
13.153	-.45467550 -01	-.21705248 00	.12463295 -01	.22084273 00	.88278467 -01
13.154	-.45250484 -01	-.21708134 00	.12244351 -01	.22080472 00	.88472414 -01
13.155	-.45033388 -01	-.21710998 00	.12025410 -01	.22076651 00	.88666269 -01
13.156	-.44816263 -01	-.21713840 00	.11806473 -01	.22072808 00	.88860027 -01
13.157	-.44599110 -01	-.21716660 00	.11587542 -01	.22068945 00	.89053691 -01
13.158	-.44381931 -01	-.21719458 00	.11368618 -01	.22065062 00	.89247257 -01
13.159	-.44164722 -01	-.21722235 00	.11149698 -01	.22061157 00	.89440729 -01
13.160	-.43947485 -01	-.21724990 00	.10930783 -01	.22057232 00	.89634106 -01
13.161	-.43730221 -01	-.21727723 00	.10711875 -01	.22053287 00	.89827386 -01
13.162	-.43512932 -01	-.21730434 00	.10492974 -01	.22049321 00	.90020569 -01
13.163	-.43295613 -01	-.21733123 00	.10274078 -01	.22045334 00	.90213656 -01
13.164	-.43078268 -01	-.21735791 00	.10055189 -01	.22041327 00	.90406647 -01
13.165	-.42860897 -01	-.21738437 00	.98363062 -02	.22037299 00	.90599542 -01
13.166	-.42643500 -01	-.21741061 00	.96174322 -02	.22033251 00	.90792338 -01
13.167	-.42426076 -01	-.21743663 00	.93985639 -02	.22029182 00	.90985038 -01
13.168	-.42208626 -01	-.21746243 00	.91797030 -02	.22025092 00	.91177642 -01
13.169	-.41991152 -01	-.21748802 00	.89608513 -02	.22020982 00	.91370146 -01
13.170	-.41773651 -01	-.21751338 00	.87420060 -02	.22016851 00	.91562554 -01
13.171	-.41556125 -01	-.21753853 00	.85231687 -02	.22012700 00	.91754865 -01
13.172	-.41338573 -01	-.21756346 00	.83043396 -02	.22008528 00	.91947078 -01
13.173	-.41120998 -01	-.21758818 00	.80855207 -02	.22004335 00	.92139191 -01
13.174	-.40903398 -01	-.21761267 00	.78667089 -02	.22000123 00	.92331207 -01
13.175	-.40685772 -01	-.21763695 00	.76479060 -02	.21995889 00	.92523125 -01
13.176	-.40468123 -01	-.21766100 00	.74291123 -02	.21991635 00	.92714945 -01
13.177	-.40250451 -01	-.21768484 00	.72103295 -02	.21987360 00	.92906664 -01
13.178	-.40032754 -01	-.21770846 00	.69915546 -02	.21983065 00	.93098286 -01
13.179	-.39815033 -01	-.21773187 00	.67727895 -02	.21978750 00	.93289809 -01
13.180	-.39597289 -01	-.21775505 00	.65540344 -02	.21974414 00	.93481232 -01
13.181	-.39379524 -01	-.21777802 00	.63352912 -02	.21970057 00	.93672555 -01
13.182	-.39161734 -01	-.21780077 00	.61165566 -02	.21965680 00	.93863779 -01
13.183	-.38943922 -01	-.21782330 00	.58978328 -02	.21961282 00	.94054904 -01
13.184	-.38726087 -01	-.21784561 00	.56791197 -02	.21956864 00	.94245929 -01
13.185	-.38508231 -01	-.21786770 00	.54604193 -02	.21952426 00	.94436853 -01
13.186	-.38290352 -01	-.21788958 00	.52417286 -02	.21947967 00	.94627677 -01
13.187	-.38072451 -01	-.21791123 00	.50230493 -02	.21943487 00	.94818402 -01
13.188	-.37854531 -01	-.21793267 00	.48043832 -02	.21938987 00	.95009024 -01
13.189	-.37636587 -01	-.21795389 00	.45857275 -02	.21934467 00	.95199547 -01
13.190	-.37418622 -01	-.21797489 00	.43670839 -02	.21929926 00	.95389969 -01
13.191	-.37200636 -01	-.21799568 00	.41484526 -02	.21925364 00	.95580291 -01
13.192	-.36982631 -01	-.21801624 00	.39298354 -02	.21920783 00	.95770509 -01
13.193	-.36764605 -01	-.21803659 00	.37112293 -02	.21916180 00	.95960628 -01
13.194	-.36546557 -01	-.21805672 00	.34926362 -02	.21911558 00	.96150645 -01
13.195	-.36328490 -01	-.21807663 00	.32740562 -02	.21906914 00	.96340560 -01
13.196	-.36110405 -01	-.21809632 00	.30554912 -02	.21902251 00	.96530373 -01
13.197	-.35892299 -01	-.21811580 00	.28369382 -02	.21897567 00	.96720083 -01
13.198	-.35674173 -01	-.21813505 00	.26183989 -02	.21892863 00	.96909692 -01
13.199	-.35456028 -01	-.21815409 00	.23998737 -02	.21888138 00	.97099199 -01
13.200	-.35237865 -01	-.21817291 00	.21813643 -02	.21883393 00	.97288602 -01

Y5		Y6		Y7		Y8		Y9		X
-.16745283	00	-.21522115	00	-.28931770	-01	.18442161	00	.25330602	00	13.151
-.16730121	00	-.21529033	00	-.29131574	-01	.18428044	00	.25331702	00	13.152
-.16714945	00	-.21535932	00	-.29331342	-01	.18413916	00	.25332789	00	13.153
-.16699757	00	-.21542814	00	-.29531072	-01	.18399778	00	.25333862	00	13.154
-.16684555	00	-.21549679	00	-.29730767	-01	.18385629	00	.25334921	00	13.155
-.16669340	00	-.21556526	00	-.29930425	-01	.18371470	00	.25335967	00	13.156
-.16654113	00	-.21563355	00	-.30130047	-01	.18357300	00	.25337000	00	13.157
-.16638872	00	-.21570167	00	-.30329631	-01	.18343120	00	.25338019	00	13.158
-.16623618	00	-.21576961	00	-.30529180	-01	.18328929	00	.25339024	00	13.159
-.16608351	00	-.21583738	00	-.30728691	-01	.18314728	00	.25340016	00	13.160
-.16593071	00	-.21590497	00	-.30928165	-01	.18300516	00	.25340994	00	13.161
-.16577777	00	-.21597238	00	-.31127600	-01	.18286294	00	.25341958	00	13.162
-.16562471	00	-.21603962	00	-.31327000	-01	.18272062	00	.25342909	00	13.163
-.16547152	00	-.21610668	00	-.31526361	-01	.18257819	00	.25343847	00	13.164
-.16531820	00	-.21617356	00	-.31725685	-01	.18243565	00	.25344771	00	13.165
-.16516475	00	-.21624027	00	-.31924970	-01	.18229301	00	.25345681	00	13.166
-.16501117	00	-.21630680	00	-.32124218	-01	.18215027	00	.25346578	00	13.167
-.16485746	00	-.21637316	00	-.32323428	-01	.18200742	00	.25347461	00	13.168
-.16470362	00	-.21643934	00	-.32522598	-01	.18186447	00	.25348331	00	13.169
-.16454965	00	-.21650534	00	-.32721731	-01	.18172142	00	.25349187	00	13.170
-.16439555	00	-.21657116	00	-.32920825	-01	.18157826	00	.25350029	00	13.171
-.16424132	00	-.21663681	00	-.33119881	-01	.18143500	00	.25350858	00	13.172
-.16408697	00	-.21670229	00	-.33318896	-01	.18129163	00	.25351673	00	13.173
-.16393248	00	-.21676758	00	-.33517874	-01	.18114816	00	.25352475	00	13.174
-.16377787	00	-.21683270	00	-.33716813	-01	.18100459	00	.25353263	00	13.175
-.16362312	00	-.21689764	00	-.33915712	-01	.18086091	00	.25354038	00	13.176
-.16346825	00	-.21696241	00	-.34114571	-01	.18071713	00	.25354799	00	13.177
-.16331325	00	-.21702700	00	-.34313391	-01	.18057325	00	.25355546	00	13.178
-.16315813	00	-.21709141	00	-.34512172	-01	.18042926	00	.25356280	00	13.179
-.16300287	00	-.21715564	00	-.34710912	-01	.18028517	00	.25357000	00	13.180
-.16284749	00	-.21721970	00	-.34909612	-01	.18014098	00	.25357707	00	13.181
-.16269198	00	-.21728358	00	-.35108272	-01	.17999669	00	.25358400	00	13.182
-.16253634	00	-.21734728	00	-.35306893	-01	.17985229	00	.25359079	00	13.183
-.16238058	00	-.21741081	00	-.35505473	-01	.17970779	00	.25359745	00	13.184
-.16222469	00	-.21747416	00	-.35704011	-01	.17956319	00	.25360397	00	13.185
-.16206867	00	-.21753733	00	-.35902509	-01	.17941848	00	.25361036	00	13.186
-.16191252	00	-.21760032	00	-.36100967	-01	.17927367	00	.25361661	00	13.187
-.16175625	00	-.21766314	00	-.36299383	-01	.17912876	00	.25362272	00	13.188
-.16159985	00	-.21772578	00	-.36497758	-01	.17898375	00	.25362870	00	13.189
-.16144332	00	-.21778824	00	-.36696093	-01	.17883864	00	.25363455	00	13.190
-.16128667	00	-.21785053	00	-.36894386	-01	.17869342	00	.25364025	00	13.191
-.16112989	00	-.21791264	00	-.37092636	-01	.17854810	00	.25364582	00	13.192
-.16097299	00	-.21797457	00	-.37290846	-01	.17840268	00	.25365126	00	13.193
-.16081596	00	-.21803632	00	-.37489014	-01	.17825716	00	.25365656	00	13.194
-.16065880	00	-.21809789	00	-.37687140	-01	.17811154	00	.25366172	00	13.195
-.16050152	00	-.21815929	00	-.37885223	-01	.17796581	00	.25366675	00	13.196
-.16034411	00	-.21822051	00	-.38083265	-01	.17781999	00	.25367164	00	13.197
-.16018658	00	-.21828155	00	-.38281264	-01	.17767406	00	.25367639	00	13.198
-.16002892	00	-.21834241	00	-.38479221	-01	.17752803	00	.25368101	00	13.199
-.15987114	00	-.21840310	00	-.38677134	-01	.17738190	00	.25368549	00	13.200

X	Y0	Y1	Y2	Y3	Y4
13.201	-.35019683 -01	-.21819151 00	.19628677 -02	.21878627 00	.97477903 -01
13.202	-.34801481 -01	-.21820989 00	.17443857 -02	.21873841 00	.97667102 -01
13.203	-.34583264 -01	-.21822805 00	.15259202 -02	.21869035 00	.97856196 -01
13.204	-.34365026 -01	-.21824600 00	.13074681 -02	.21864208 00	.98045189 -01
13.205	-.34146771 -01	-.21826373 00	.10890313 -02	.21859361 00	.98234078 -01
13.206	-.33928498 -01	-.21828123 00	.87060991 -03	.21854494 00	.98422864 -01
13.207	-.33710209 -01	-.21829853 00	.65220590 -03	.21849606 00	.98611544 -01
13.208	-.33491902 -01	-.21831560 00	.43381613 -03	.21844698 00	.98800122 -01
13.209	-.33273577 -01	-.21833245 00	.21544250 -03	.21839769 00	.98988596 -01
13.210	-.33055236 -01	-.21834909 00	-.29148150 -05	.21834820 00	.99176966 -01
13.211	-.32836880 -01	-.21836550 00	-.22125393 -03	.21829851 00	.99365230 -01
13.212	-.32618506 -01	-.21838170 00	-.43957800 -03	.21824862 00	.99553391 -01
13.213	-.32400116 -01	-.21839768 00	-.65788508 -03	.21819852 00	.99741447 -01
13.214	-.32181709 -01	-.21841344 00	-.87617505 -03	.21814822 00	.99929399 -01
13.215	-.31963289 -01	-.21842899 00	-.10944459 -02	.21809771 00	.10011724 00
13.216	-.31744852 -01	-.21844431 00	-.13127309 -02	.21804701 00	.10030499 00
13.217	-.31526400 -01	-.21845942 00	-.15309381 -02	.21799610 00	.10049262 00
13.218	-.31307934 -01	-.21847431 00	-.17491556 -02	.21794498 00	.10068015 00
13.219	-.31089452 -01	-.21848898 00	-.19673566 -02	.21789367 00	.10086758 00
13.220	-.30870956 -01	-.21850343 00	-.21855391 -02	.21784215 00	.10105489 00
13.221	-.30652445 -01	-.21851766 00	-.24037029 -02	.21779043 00	.10124211 00
13.222	-.30433921 -01	-.21853168 00	-.26218463 -02	.21773850 00	.10142921 00
13.223	-.30215382 -01	-.21854548 00	-.28399723 -02	.21768638 00	.10161621 00
13.224	-.29996829 -01	-.21855905 00	-.30580790 -02	.21763405 00	.10180311 00
13.225	-.29778263 -01	-.21857241 00	-.32761662 -02	.21758151 00	.10198990 00
13.226	-.29559685 -01	-.21858556 00	-.34942321 -02	.21752878 00	.10217658 00
13.227	-.29341093 -01	-.21859848 00	-.37122798 -02	.21747584 00	.10236315 00
13.228	-.29122487 -01	-.21861119 00	-.39303073 -02	.21742270 00	.10254962 00
13.229	-.28903870 -01	-.21862367 00	-.41483145 -02	.21736936 00	.10273598 00
13.230	-.28685241 -01	-.21863594 00	-.43662995 -02	.21731582 00	.10292223 00
13.231	-.28466599 -01	-.21864799 00	-.45842654 -02	.21726207 00	.10310837 00
13.232	-.28247944 -01	-.21865982 00	-.48022104 -02	.21720813 00	.10329441 00
13.233	-.28029280 -01	-.21867144 00	-.50201325 -02	.21715398 00	.10348034 00
13.234	-.27810602 -01	-.21868283 00	-.52380350 -02	.21709963 00	.10366616 00
13.235	-.27591913 -01	-.21869401 00	-.54559158 -02	.21704507 00	.10385187 00
13.236	-.27373213 -01	-.21870497 00	-.56737749 -02	.21699032 00	.10403747 00
13.237	-.27154504 -01	-.21871571 00	-.58916103 -02	.21693536 00	.10422297 00
13.238	-.26935783 -01	-.21872623 00	-.61094251 -02	.21688020 00	.10440835 00
13.239	-.26717051 -01	-.21873654 00	-.63272176 -02	.21682485 00	.10459363 00
13.240	-.26498309 -01	-.21874662 00	-.65449874 -02	.21676928 00	.10477880 00
13.241	-.26279558 -01	-.21875649 00	-.67627327 -02	.21671352 00	.10496386 00
13.242	-.26060797 -01	-.21876614 00	-.69804565 -02	.21665756 00	.10514881 00
13.243	-.25842025 -01	-.21877557 00	-.71981572 -02	.21660139 00	.10533365 00
13.244	-.25623245 -01	-.21878478 00	-.74158343 -02	.21654503 00	.10551838 00
13.245	-.25404457 -01	-.21879378 00	-.76334862 -02	.21648846 00	.10570300 00
13.246	-.25185658 -01	-.21880255 00	-.78511157 -02	.21643169 00	.10588751 00
13.247	-.24966851 -01	-.21881111 00	-.80687213 -02	.21637472 00	.10607192 00
13.248	-.24748035 -01	-.21881945 00	-.82863024 -02	.21631755 00	.10625621 00
13.249	-.24529213 -01	-.21882757 00	-.85038574 -02	.21626018 00	.10644039 00
13.250	-.24310381 -01	-.21883548 00	-.87213894 -02	.21620260 00	.10662445 00

Y5		Y6		Y7		Y8		Y9		X
-.15971323	00	-.21846361	00	-.38875005	-01	.17723567	00	.25368984	00	13.201
-.15955520	00	-.21852394	00	-.39072834	-01	.17708933	00	.25369405	00	13.202
-.15939704	00	-.21858409	00	-.39270618	-01	.17694290	00	.25369812	00	13.203
-.15923876	00	-.21864406	00	-.39468360	-01	.17679636	00	.25370206	00	13.204
-.15908035	00	-.21870386	00	-.39666059	-01	.17664973	00	.25370586	00	13.205
-.15892182	00	-.21876348	00	-.39863715	-01	.17650299	00	.25370953	00	13.206
-.15876316	00	-.21882292	00	-.40061325	-01	.17635616	00	.25371306	00	13.207
-.15860438	00	-.21888218	00	-.40258893	-01	.17620922	00	.25371645	00	13.208
-.15844548	00	-.21894126	00	-.40456417	-01	.17606218	00	.25371971	00	13.209
-.15828645	00	-.21900017	00	-.40653897	-01	.17591504	00	.25372283	00	13.210
-.15812730	00	-.21905890	00	-.40851331	-01	.17576780	00	.25372582	00	13.211
-.15796803	00	-.21911745	00	-.41048723	-01	.17562046	00	.25372867	00	13.212
-.15780863	00	-.21917582	00	-.41246070	-01	.17547303	00	.25373138	00	13.213
-.15764911	00	-.21923401	00	-.41443373	-01	.17532549	00	.25373396	00	13.214
-.15748947	00	-.21929202	00	-.41640629	-01	.17517785	00	.25373640	00	13.215
-.15732970	00	-.21934986	00	-.41837842	-01	.17503011	00	.25373870	00	13.216
-.15716981	00	-.21940751	00	-.42035010	-01	.17488227	00	.25374087	00	13.217
-.15700980	00	-.21946499	00	-.42232131	-01	.17473433	00	.25374290	00	13.218
-.15684967	00	-.21952229	00	-.42429208	-01	.17458630	00	.25374479	00	13.219
-.15668941	00	-.21957941	00	-.42626240	-01	.17443816	00	.25374655	00	13.220
-.15652903	00	-.21963635	00	-.42823227	-01	.17428992	00	.25374818	00	13.221
-.15636854	00	-.21969312	00	-.43020166	-01	.17414159	00	.25374966	00	13.222
-.15620791	00	-.21974970	00	-.43217061	-01	.17399315	00	.25375101	00	13.223
-.15604717	00	-.21980611	00	-.43413909	-01	.17384462	00	.25375223	00	13.224
-.15588630	00	-.21986234	00	-.43610712	-01	.17369599	00	.25375330	00	13.225
-.15572532	00	-.21991838	00	-.43807467	-01	.17354726	00	.25375425	00	13.226
-.15556421	00	-.21997425	00	-.44004177	-01	.17339843	00	.25375505	00	13.227
-.15540298	00	-.22002994	00	-.44200841	-01	.17324950	00	.25375572	00	13.228
-.15524163	00	-.22008546	00	-.44397457	-01	.17310047	00	.25375625	00	13.229
-.15508016	00	-.22014079	00	-.44594026	-01	.17295134	00	.25375665	00	13.230
-.15491857	00	-.22019594	00	-.44790549	-01	.17280212	00	.25375691	00	13.231
-.15475685	00	-.22025092	00	-.44987025	-01	.17265280	00	.25375703	00	13.232
-.15459502	00	-.22030571	00	-.45183452	-01	.17250338	00	.25375702	00	13.233
-.15443307	00	-.22036033	00	-.45379833	-01	.17235386	00	.25375687	00	13.234
-.15427099	00	-.22041477	00	-.45576167	-01	.17220424	00	.25375658	00	13.235
-.15410880	00	-.22046902	00	-.45772453	-01	.17205452	00	.25375616	00	13.236
-.15394649	00	-.22052310	00	-.45968689	-01	.17190471	00	.25375560	00	13.237
-.15378405	00	-.22057700	00	-.46164880	-01	.17175480	00	.25375491	00	13.238
-.15362150	00	-.22063072	00	-.46361022	-01	.17160479	00	.25375407	00	13.239
-.15345883	00	-.22068426	00	-.46557116	-01	.17145468	00	.25375311	00	13.240
-.15329604	00	-.22073762	00	-.46753160	-01	.17130448	00	.25375200	00	13.241
-.15313313	00	-.22079080	00	-.46949157	-01	.17115418	00	.25375076	00	13.242
-.15297010	00	-.22084381	00	-.47145106	-01	.17100378	00	.25374938	00	13.243
-.15280695	00	-.22089663	00	-.47341006	-01	.17085328	00	.25374787	00	13.244
-.15264369	00	-.22094927	00	-.47536855	-01	.17070269	00	.25374622	00	13.245
-.15248030	00	-.22100174	00	-.47732657	-01	.17055200	00	.25374443	00	13.246
-.15231680	00	-.22105402	00	-.47928410	-01	.17040121	00	.25374251	00	13.247
-.15215317	00	-.22110612	00	-.48124113	-01	.17025033	00	.25374045	00	13.248
-.15198943	00	-.22115805	00	-.48319765	-01	.17009935	00	.25373826	00	13.249
-.15182558	00	-.22120979	00	-.48515370	-01	.16994827	00	.25373592	00	13.250

X	Y0	Y1	Y2	Y3	Y4
13.251	-.24091541 -01	-.21884316 00	-.89388963 -02	.21614483 00	.10680841 00
13.252	-.23872695 -01	-.21885063 00	-.91563765 -02	.21608686 00	.10699226 00
13.253	-.23653840 -01	-.21885788 00	-.93738330 -02	.21602868 00	.10717600 00
13.254	-.23434978 -01	-.21886491 00	-.95912639 -02	.21597031 00	.10735962 00
13.255	-.23216110 -01	-.21887172 00	-.98086691 -02	.21591173 00	.10754314 00
13.256	-.22997236 -01	-.21887832 00	-.10026047 -01	.21585296 00	.10772654 00
13.257	-.22778354 -01	-.21888469 00	-.10243400 -01	.21579398 00	.10790983 00
13.258	-.22559466 -01	-.21889085 00	-.10460726 -01	.21573480 00	.10809301 00
13.259	-.22340571 -01	-.21889679 00	-.10678026 -01	.21567543 00	.10827608 00
13.260	-.22121673 -01	-.21890251 00	-.10895297 -01	.21561585 00	.10845903 00
13.261	-.21902767 -01	-.21890802 00	-.11112544 -01	.21555607 00	.10864187 00
13.262	-.21683856 -01	-.21891330 00	-.11329762 -01	.21549609 00	.10882460 00
13.263	-.21464940 -01	-.21891837 00	-.11546954 -01	.21543592 00	.10900722 00
13.264	-.21246020 -01	-.21892322 00	-.11764116 -01	.21537554 00	.10918972 00
13.265	-.21027094 -01	-.21892785 00	-.11981252 -01	.21531496 00	.10937211 00
13.266	-.20808164 -01	-.21893227 00	-.12198359 -01	.21525419 00	.10955439 00
13.267	-.20589230 -01	-.21893646 00	-.12415437 -01	.21519321 00	.10973655 00
13.268	-.20370291 -01	-.21894044 00	-.12632488 -01	.21513203 00	.10991861 00
13.269	-.20151349 -01	-.21894420 00	-.12849511 -01	.21507066 00	.11010054 00
13.270	-.19932402 -01	-.21894774 00	-.13066504 -01	.21500908 00	.11028237 00
13.271	-.19713454 -01	-.21895107 00	-.13283467 -01	.21494731 00	.11046408 00
13.272	-.19494501 -01	-.21895417 00	-.13500402 -01	.21488534 00	.11064567 00
13.273	-.19275545 -01	-.21895706 00	-.13717307 -01	.21482316 00	.11082715 00
13.274	-.19056586 -01	-.21895973 00	-.13934183 -01	.21476079 00	.11100852 00
13.275	-.18837626 -01	-.21896218 00	-.14151027 -01	.21469822 00	.11118977 00
13.276	-.18618662 -01	-.21896442 00	-.14367842 -01	.21463545 00	.11137091 00
13.277	-.18399696 -01	-.21896643 00	-.14584627 -01	.21457248 00	.11155193 00
13.278	-.18180729 -01	-.21896823 00	-.14801382 -01	.21450931 00	.11173284 00
13.279	-.17961761 -01	-.21896981 00	-.15018104 -01	.21444595 00	.11191363 00
13.280	-.17742790 -01	-.21897118 00	-.15234797 -01	.21438238 00	.11209431 00
13.281	-.17523818 -01	-.21897232 00	-.15451458 -01	.21431862 00	.11227487 00
13.282	-.17304846 -01	-.21897325 00	-.15668087 -01	.21425466 00	.11245531 00
13.283	-.17085872 -01	-.21897396 00	-.15884686 -01	.21419050 00	.11263564 00
13.284	-.16866897 -01	-.21897445 00	-.16101252 -01	.21412614 00	.11281586 00
13.285	-.16647922 -01	-.21897472 00	-.16317787 -01	.21406158 00	.11299596 00
13.286	-.16428949 -01	-.21897478 00	-.16534288 -01	.21399682 00	.11317594 00
13.287	-.16209974 -01	-.21897462 00	-.16750758 -01	.21393187 00	.11335580 00
13.288	-.15990999 -01	-.21897424 00	-.16967195 -01	.21386672 00	.11353555 00
13.289	-.15772024 -01	-.21897364 00	-.17183600 -01	.21380137 00	.11371518 00
13.290	-.15553052 -01	-.21897283 00	-.17399969 -01	.21373582 00	.11389469 00
13.291	-.15334079 -01	-.21897180 00	-.17616307 -01	.21367007 00	.11407409 00
13.292	-.15115108 -01	-.21897055 00	-.17832612 -01	.21360413 00	.11425337 00
13.293	-.14896137 -01	-.21896908 00	-.18048883 -01	.21353799 00	.11443254 00
13.294	-.14677170 -01	-.21896739 00	-.18265118 -01	.21347165 00	.11461158 00
13.295	-.14458203 -01	-.21896549 00	-.18481321 -01	.21340511 00	.11479051 00
13.296	-.14239239 -01	-.21896337 00	-.18697490 -01	.21333837 00	.11496932 00
13.297	-.14020278 -01	-.21896103 00	-.18913622 -01	.21327144 00	.11514801 00
13.298	-.13801317 -01	-.21895848 00	-.19129721 -01	.21320431 00	.11532658 00
13.299	-.13582360 -01	-.21895570 00	-.19345786 -01	.21313699 00	.11550504 00
13.300	-.13363405 -01	-.21895271 00	-.19561815 -01	.21306946 00	.11568338 00

Y5		Y6		Y7		Y8		Y9		X
-.15166160	00	-.22126136	00	-.48710924	-01	.16979710	00	.25373345	00	13.251
-.15149791	00	-.22131274	00	-.48906427	-01	.16964583	00	.25373085	00	13.252
-.15133329	00	-.22136395	00	-.49101882	-01	.16949446	00	.25372811	00	13.253
-.15116897	00	-.22141498	00	-.49297287	-01	.16934300	00	.25372523	00	13.254
-.15100452	00	-.22146582	00	-.49492641	-01	.16919144	00	.25372221	00	13.255
-.15083996	00	-.22151649	00	-.49687943	-01	.16903978	00	.25371906	00	13.256
-.15067528	00	-.22156697	00	-.49883196	-01	.16888803	00	.25371577	00	13.257
-.15051048	00	-.22161728	00	-.50078399	-01	.16873618	00	.25371235	00	13.258
-.15034557	00	-.22166741	00	-.50273551	-01	.16858424	00	.25370879	00	13.259
-.15018054	00	-.22171735	00	-.50468650	-01	.16843220	00	.25370509	00	13.260
-.15001539	00	-.22176712	00	-.50663699	-01	.16828007	00	.25370126	00	13.261
-.14985013	00	-.22181670	00	-.50858698	-01	.16812784	00	.25369729	00	13.262
-.14968475	00	-.22186611	00	-.51053645	-01	.16797551	00	.25369318	00	13.263
-.14951925	00	-.22191533	00	-.51248539	-01	.16782309	00	.25368894	00	13.264
-.14935364	00	-.22196438	00	-.51443382	-01	.16767057	00	.25368456	00	13.265
-.14918792	00	-.22201325	00	-.51638174	-01	.16751796	00	.25368004	00	13.266
-.14902208	00	-.22206193	00	-.51832913	-01	.16736526	00	.25367538	00	13.267
-.14885612	00	-.22211043	00	-.52027601	-01	.16721245	00	.25367059	00	13.268
-.14869005	00	-.22215876	00	-.52222237	-01	.16705956	00	.25366567	00	13.269
-.14852386	00	-.22220690	00	-.52416820	-01	.16690657	00	.25366061	00	13.270
-.14835756	00	-.22225487	00	-.52611349	-01	.16675348	00	.25365541	00	13.271
-.14819114	00	-.22230265	00	-.52805827	-01	.16660030	00	.25365007	00	13.272
-.14802461	00	-.22235025	00	-.53000253	-01	.16644702	00	.25364460	00	13.273
-.14785796	00	-.22239767	00	-.53194626	-01	.16629365	00	.25363899	00	13.274
-.14769120	00	-.22244491	00	-.53388944	-01	.16614019	00	.25363324	00	13.275
-.14752433	00	-.22249198	00	-.53583210	-01	.16598663	00	.25362736	00	13.276
-.14735734	00	-.22253886	00	-.53777423	-01	.16583298	00	.25362134	00	13.277
-.14719024	00	-.22258556	00	-.53971582	-01	.16567923	00	.25361518	00	13.278
-.14702302	00	-.22263207	00	-.54165687	-01	.16552539	00	.25360889	00	13.279
-.14685569	00	-.22267841	00	-.54359739	-01	.16537146	00	.25360246	00	13.280
-.14668825	00	-.22272457	00	-.54553738	-01	.16521743	00	.25359589	00	13.281
-.14652069	00	-.22277055	00	-.54747681	-01	.16506331	00	.25358919	00	13.282
-.14635302	00	-.22281634	00	-.54941571	-01	.16490909	00	.25358235	00	13.283
-.14618524	00	-.22286196	00	-.55135407	-01	.16475478	00	.25357538	00	13.284
-.14601735	00	-.22290739	00	-.55329188	-01	.16460038	00	.25356826	00	13.285
-.14584934	00	-.22295265	00	-.55522914	-01	.16444589	00	.25356101	00	13.286
-.14568122	00	-.22299772	00	-.55716586	-01	.16429130	00	.25355363	00	13.287
-.14551298	00	-.22304261	00	-.55910204	-01	.16413662	00	.25354611	00	13.288
-.14534464	00	-.22308732	00	-.56103766	-01	.16398184	00	.25353845	00	13.289
-.14517618	00	-.22313185	00	-.56297272	-01	.16382698	00	.25353065	00	13.290
-.14500761	00	-.22317620	00	-.56490724	-01	.16367201	00	.25352272	00	13.291
-.14483893	00	-.22322037	00	-.56684121	-01	.16351696	00	.25351465	00	13.292
-.14467014	00	-.22326436	00	-.56877462	-01	.16336182	00	.25350644	00	13.293
-.14450124	00	-.22330816	00	-.57070746	-01	.16320658	00	.25349810	00	13.294
-.14433222	00	-.22335179	00	-.57263976	-01	.16305125	00	.25348962	00	13.295
-.14416309	00	-.22339523	00	-.57457150	-01	.16289582	00	.25348100	00	13.296
-.14399386	00	-.22343849	00	-.57650267	-01	.16274031	00	.25347225	00	13.297
-.14382451	00	-.22348157	00	-.57843328	-01	.16258470	00	.25346336	00	13.298
-.14365505	00	-.22352447	00	-.58036334	-01	.16242900	00	.25345434	00	13.299
-.14348548	00	-.22356719	00	-.58229283	-01	.16227321	00	.25344517	00	13.300

X	Y0	Y1	Y2	Y3	Y4
13.301	-.13144455 -01	-.21894951 00	-.19777807 -01	.21300174 00	.11986189 00
13.302	-.12925507 -01	-.21894608 00	-.19993765 -01	.21293382 00	.11603969 00
13.303	-.12706562 -01	-.21894244 00	-.20209688 -01	.21286571 00	.11621767 00
13.304	-.12487621 -01	-.21893858 00	-.20425574 -01	.21279739 00	.11639584 00
13.305	-.12268686 -01	-.21893450 00	-.20641423 -01	.21272889 00	.11657328 00
13.306	-.12049753 -01	-.21893020 00	-.20857237 -01	.21266018 00	.11675090 00
13.307	-.11830825 -01	-.21892569 00	-.21073014 -01	.21259128 00	.11692840 00
13.308	-.11611901 -01	-.21892096 00	-.21288755 -01	.21252218 00	.11710579 00
13.309	-.11392984 -01	-.21891602 00	-.21504456 -01	.21245288 00	.11728305 00
13.310	-.11174070 -01	-.21891085 00	-.21720123 -01	.21238339 00	.11746019 00
13.311	-.10955161 -01	-.21890547 00	-.21935752 -01	.21231370 00	.11763722 00
13.312	-.10736258 -01	-.21889987 00	-.22151343 -01	.21224382 00	.11781412 00
13.313	-.10517362 -01	-.21889405 00	-.22366894 -01	.21217374 00	.11799090 00
13.314	-.10298471 -01	-.21888802 00	-.22582410 -01	.21210346 00	.11816756 00
13.315	-.10079585 -01	-.21888177 00	-.22797887 -01	.21203299 00	.11834411 00
13.316	-.98607078 -02	-.21887530 00	-.23013324 -01	.21196232 00	.11852053 00
13.317	-.96418354 -02	-.21886862 00	-.23228724 -01	.21189145 00	.11869683 00
13.318	-.94229698 -02	-.21886172 00	-.23444085 -01	.21182039 00	.11887300 00
13.319	-.92041112 -02	-.21885460 00	-.23659406 -01	.21174914 00	.11904906 00
13.320	-.89852614 -02	-.21884726 00	-.23874687 -01	.21167768 00	.11922500 00
13.321	-.87664175 -02	-.21883971 00	-.24089931 -01	.21160604 00	.11940081 00
13.322	-.85475812 -02	-.21883194 00	-.24305134 -01	.21153419 00	.11957650 00
13.323	-.83287528 -02	-.21882395 00	-.24520298 -01	.21146215 00	.11975207 00
13.324	-.81099341 -02	-.21881575 00	-.24735419 -01	.21138992 00	.11992752 00
13.325	-.78911221 -02	-.21880732 00	-.24950502 -01	.21131749 00	.12010284 00
13.326	-.76723186 -02	-.21879869 00	-.25165545 -01	.21124487 00	.12027805 00
13.327	-.74535239 -02	-.21878983 00	-.25380547 -01	.21117205 00	.12045313 00
13.328	-.72347398 -02	-.21878076 00	-.25595506 -01	.21109903 00	.12062808 00
13.329	-.70159632 -02	-.21877147 00	-.25810426 -01	.21102583 00	.12080292 00
13.330	-.67971960 -02	-.21876196 00	-.26025304 -01	.21095242 00	.12097763 00
13.331	-.65784401 -02	-.21875224 00	-.26240139 -01	.21087882 00	.12115222 00
13.332	-.63596924 -02	-.21874230 00	-.26454934 -01	.21080503 00	.12132668 00
13.333	-.61409546 -02	-.21873215 00	-.26669687 -01	.21073104 00	.12150103 00
13.334	-.59222273 -02	-.21872177 00	-.26884398 -01	.21065686 00	.12167524 00
13.335	-.57035119 -02	-.21871118 00	-.27099065 -01	.21058248 00	.12184934 00
13.336	-.54848057 -02	-.21870038 00	-.27313691 -01	.21050791 00	.12202331 00
13.337	-.52661103 -02	-.21868936 00	-.27528274 -01	.21043314 00	.12219715 00
13.338	-.50474262 -02	-.21867812 00	-.27742815 -01	.21035818 00	.12237088 00
13.339	-.48287549 -02	-.21866666 00	-.27957310 -01	.21028303 00	.12254447 00
13.340	-.46100936 -02	-.21865499 00	-.28171763 -01	.21020768 00	.12271795 00
13.341	-.43914441 -02	-.21864310 00	-.28386173 -01	.21013214 00	.12289130 00
13.342	-.41728066 -02	-.21863099 00	-.28600539 -01	.21005640 00	.12306452 00
13.343	-.39541830 -02	-.21861867 00	-.28814860 -01	.20998048 00	.12323762 00
13.344	-.37355701 -02	-.21860613 00	-.29029138 -01	.20990435 00	.12341059 00
13.345	-.35169699 -02	-.21859336 00	-.29243371 -01	.20982804 00	.12358344 00
13.346	-.32983842 -02	-.21858041 00	-.29457558 -01	.20975153 00	.12375616 00
13.347	-.30798099 -02	-.21856722 00	-.29671702 -01	.20967482 00	.12392876 00
13.348	-.28612489 -02	-.21855381 00	-.29885801 -01	.20959793 00	.12410123 00
13.349	-.26427015 -02	-.21854019 00	-.30099855 -01	.20952083 00	.12427358 00
13.350	-.24241693 -02	-.21852636 00	-.30313862 -01	.20944355 00	.12444579 00

Y5		Y6		Y7		Y8		Y9		X
-.14331580	00	-.22360973	00	-.58422173	-01	.16211733	00	.25343587	00	13.301
-.14314601	00	-.22365209	00	-.58615009	-01	.16196135	00	.25342044	00	13.302
-.14297610	00	-.22369426	00	-.58807788	-01	.16180529	00	.25341687	00	13.303
-.14280609	00	-.22373625	00	-.59000509	-01	.16164913	00	.25340716	00	13.304
-.14263597	00	-.22377807	00	-.59193172	-01	.16149288	00	.25339731	00	13.305
-.14246574	00	-.22381970	00	-.59385779	-01	.16133654	00	.25338733	00	13.306
-.14229540	00	-.22386115	00	-.59578329	-01	.16118011	00	.25337721	00	13.307
-.14212495	00	-.22390241	00	-.59770822	-01	.16102358	00	.25336695	00	13.308
-.14195439	00	-.22394350	00	-.59963255	-01	.16086697	00	.25335656	00	13.309
-.14178373	00	-.22398440	00	-.60155631	-01	.16071026	00	.25334603	00	13.310
-.14161295	00	-.22402513	00	-.60347950	-01	.16055347	00	.25333536	00	13.311
-.14144206	00	-.22406567	00	-.60540211	-01	.16039658	00	.25332456	00	13.312
-.14127107	00	-.22410603	00	-.60732411	-01	.16023960	00	.25331362	00	13.313
-.14109997	00	-.22414621	00	-.60924555	-01	.16008253	00	.25330254	00	13.314
-.14092876	00	-.22418621	00	-.61116641	-01	.15992537	00	.25329133	00	13.315
-.14075744	00	-.22422602	00	-.61308666	-01	.15976813	00	.25327998	00	13.316
-.14058601	00	-.22426565	00	-.61500634	-01	.15961079	00	.25326849	00	13.317
-.14041447	00	-.22430511	00	-.61692544	-01	.15945336	00	.25325687	00	13.318
-.14024283	00	-.22434438	00	-.61884394	-01	.15929584	00	.25324511	00	13.319
-.14007108	00	-.22438346	00	-.62076183	-01	.15913823	00	.25323321	00	13.320
-.13989922	00	-.22442237	00	-.62267915	-01	.15898053	00	.25322118	00	13.321
-.13972726	00	-.22446110	00	-.62459587	-01	.15882274	00	.25320901	00	13.322
-.13955518	00	-.22449964	00	-.62651199	-01	.15866486	00	.25319670	00	13.323
-.13938301	00	-.22453800	00	-.62842751	-01	.15850689	00	.25318426	00	13.324
-.13921072	00	-.22457618	00	-.63034243	-01	.15834883	00	.25317168	00	13.325
-.13903833	00	-.22461418	00	-.63225676	-01	.15819068	00	.25315896	00	13.326
-.13886583	00	-.22465199	00	-.63417049	-01	.15803245	00	.25314610	00	13.327
-.13869322	00	-.22468962	00	-.63608360	-01	.15787412	00	.25313311	00	13.328
-.13852051	00	-.22472708	00	-.63799612	-01	.15771571	00	.25311999	00	13.329
-.13834769	00	-.22476435	00	-.63990803	-01	.15755720	00	.25310672	00	13.330
-.13817477	00	-.22480143	00	-.64181933	-01	.15739861	00	.25309332	00	13.331
-.13800174	00	-.22483834	00	-.64373003	-01	.15723993	00	.25307978	00	13.332
-.13782860	00	-.22487506	00	-.64564012	-01	.15708116	00	.25306611	00	13.333
-.13765536	00	-.22491160	00	-.64754960	-01	.15692230	00	.25305230	00	13.334
-.13748202	00	-.22494796	00	-.64945845	-01	.15676335	00	.25303835	00	13.335
-.13730856	00	-.22498414	00	-.65136670	-01	.15660431	00	.25302427	00	13.336
-.13713501	00	-.22502013	00	-.65327434	-01	.15644519	00	.25301004	00	13.337
-.13696135	00	-.22505595	00	-.65518136	-01	.15628597	00	.25299569	00	13.338
-.13678758	00	-.22509158	00	-.65708775	-01	.15612667	00	.25298119	00	13.339
-.13661371	00	-.22512703	00	-.65899354	-01	.15596728	00	.25296656	00	13.340
-.13643974	00	-.22516229	00	-.66089871	-01	.15580781	00	.25295179	00	13.341
-.13626566	00	-.22519738	00	-.66280325	-01	.15564824	00	.25293689	00	13.342
-.13609148	00	-.22523228	00	-.66470715	-01	.15548859	00	.25292185	00	13.343
-.13591719	00	-.22526700	00	-.66661045	-01	.15532885	00	.25290667	00	13.344
-.13574280	00	-.22530153	00	-.66851312	-01	.15516902	00	.25289135	00	13.345
-.13556830	00	-.22533589	00	-.67041515	-01	.15500911	00	.25287590	00	13.346
-.13539371	00	-.22537006	00	-.67231656	-01	.15484911	00	.25286031	00	13.347
-.13521900	00	-.22540405	00	-.67421735	-01	.15468902	00	.25284459	00	13.348
-.13504420	00	-.22543786	00	-.67611750	-01	.15452884	00	.25282872	00	13.349
-.13486929	00	-.22547148	00	-.67801701	-01	.15436858	00	.25281273	00	13.350

X	Y0	Y1	Y2	Y3	Y4
13.351	-.22056496 -02	-.21851230 00	-.30527824 -01	.20934408 00	.12441787 00
13.352	-.19871439 -02	-.21849803 00	-.30741741 -01	.20928841 00	.12478988 00
13.353	-.17686526 -02	-.21848355 00	-.30955611 -01	.20921054 00	.12496170 00
13.354	-.15501776 -02	-.21846885 00	-.31169434 -01	.20913249 00	.12513341 00
13.355	-.13317158 -02	-.21845393 00	-.31383212 -01	.20905424 00	.12530500 00
13.356	-.11132689 -02	-.21843880 00	-.31596943 -01	.20897580 00	.12547646 00
13.357	-.89483734 -03	-.21842345 00	-.31810627 -01	.20889717 00	.12564779 00
13.358	-.67642286 -03	-.21840788 00	-.32024263 -01	.20881834 00	.12581900 00
13.359	-.45802243 -03	-.21839210 00	-.32237853 -01	.20873932 00	.12599008 00
13.360	-.23963784 -03	-.21837610 00	-.32451395 -01	.20866011 00	.12616103 00
13.361	-.21271018 -04	-.21835989 00	-.32664888 -01	.20858071 00	.12633185 00
13.362	.19708109 -03	-.21834346 00	-.32878335 -01	.20850112 00	.12650255 00
13.363	.41541671 -03	-.21832681 00	-.33091733 -01	.20842133 00	.12667311 00
13.364	.63373554 -03	-.21830995 00	-.33305084 -01	.20834135 00	.12684355 00
13.365	.85203580 -03	-.21829287 00	-.33518384 -01	.20826118 00	.12701386 00
13.366	.10703205 -02	-.21827558 00	-.33731637 -01	.20818082 00	.12718405 00
13.367	.12885878 -02	-.21825807 00	-.33944841 -01	.20810027 00	.12735410 00
13.368	.15068374 -02	-.21824035 00	-.34157996 -01	.20801952 00	.12752403 00
13.369	.17250677 -02	-.21822241 00	-.34371100 -01	.20793859 00	.12769383 00
13.370	.19432814 -02	-.21820425 00	-.34584156 -01	.20785746 00	.12786349 00
13.371	.21614770 -02	-.21818588 00	-.34797163 -01	.20777614 00	.12803303 00
13.372	.23796540 -02	-.21816729 00	-.35010119 -01	.20769463 00	.12820244 00
13.373	.25978107 -02	-.21814849 00	-.35223024 -01	.20761292 00	.12837172 00
13.374	.28159502 -02	-.21812947 00	-.35435880 -01	.20753103 00	.12854087 00
13.375	.30340705 -02	-.21811024 00	-.35648685 -01	.20744895 00	.12870989 00
13.376	.32521715 -02	-.21809079 00	-.35861440 -01	.20736667 00	.12887879 00
13.377	.34702512 -02	-.21807112 00	-.36074142 -01	.20728421 00	.12904755 00
13.378	.36883129 -02	-.21805124 00	-.36286794 -01	.20720155 00	.12921618 00
13.379	.39063545 -02	-.21803115 00	-.36499395 -01	.20711870 00	.12938468 00
13.380	.41243744 -02	-.21801084 00	-.36711943 -01	.20703567 00	.12955305 00
13.381	.43423754 -02	-.21799031 00	-.36924441 -01	.20695244 00	.12972129 00
13.382	.45603558 -02	-.21796957 00	-.37136887 -01	.20686902 00	.12988940 00
13.383	.47783154 -02	-.21794861 00	-.37349281 -01	.20678541 00	.13005738 00
13.384	.49962522 -02	-.21792744 00	-.37561620 -01	.20670162 00	.13022522 00
13.385	.52141695 -02	-.21790606 00	-.37773909 -01	.20661763 00	.13039294 00
13.386	.54320651 -02	-.21788446 00	-.37986145 -01	.20653345 00	.13056053 00
13.387	.56499392 -02	-.21786264 00	-.38198328 -01	.20644908 00	.13072798 00
13.388	.58677897 -02	-.21784061 00	-.38410456 -01	.20636452 00	.13089530 00
13.389	.60856196 -02	-.21781836 00	-.38622532 -01	.20627977 00	.13106249 00
13.390	.63034272 -02	-.21779590 00	-.38834555 -01	.20619484 00	.13122955 00
13.391	.65212122 -02	-.21777322 00	-.39046523 -01	.20610971 00	.13139648 00
13.392	.67389728 -02	-.21775033 00	-.39258437 -01	.20602439 00	.13156327 00
13.393	.69567120 -02	-.21772723 00	-.39470297 -01	.20593889 00	.13172994 00
13.394	.71744281 -02	-.21770390 00	-.39682104 -01	.20585319 00	.13189646 00
13.395	.73921191 -02	-.21768037 00	-.39893854 -01	.20576731 00	.13206286 00
13.396	.76097880 -02	-.21765662 00	-.40105550 -01	.20568124 00	.13222913 00
13.397	.78274331 -02	-.21763265 00	-.40317192 -01	.20559498 00	.13239526 00
13.398	.80450541 -02	-.21760847 00	-.40528779 -01	.20550852 00	.13256126 00
13.399	.82626492 -02	-.21758408 00	-.40740308 -01	.20542189 00	.13272712 00
13.400	.84802215 -02	-.21755947 00	-.40951784 -01	.20533506 00	.13289285 00

Y5		Y6		Y7		Y8		Y9		X
-.13469428	00	-.22550492	00	-.67991590	-01	.15420822	00	.25279659	00	13.351
-.13451917	00	-.22553819	00	-.68181415	-01	.15404779	00	.25278032	00	13.352
-.13434395	00	-.22557126	00	-.68371176	-01	.15388726	00	.25276391	00	13.353
-.13416864	00	-.22560416	00	-.68560873	-01	.15372665	00	.25274737	00	13.354
-.13399322	00	-.22563687	00	-.68750506	-01	.15356595	00	.25273068	00	13.355
-.13381770	00	-.22566940	00	-.68940076	-01	.15340517	00	.25271386	00	13.356
-.13364207	00	-.22570175	00	-.69129582	-01	.15324430	00	.25269691	00	13.357
-.13346635	00	-.22573391	00	-.69319021	-01	.15308334	00	.25267982	00	13.358
-.13329052	00	-.22576590	00	-.69508398	-01	.15292230	00	.25266259	00	13.359
-.13311459	00	-.22579770	00	-.69697710	-01	.15276117	00	.25264522	00	13.360
-.13293856	00	-.22582931	00	-.69886956	-01	.15259996	00	.25262772	00	13.361
-.13276243	00	-.22586075	00	-.70076139	-01	.15243866	00	.25261008	00	13.362
-.13258620	00	-.22589200	00	-.70265256	-01	.15227727	00	.25259230	00	13.363
-.13240986	00	-.22592307	00	-.70454309	-01	.15211580	00	.25257439	00	13.364
-.13223343	00	-.22595395	00	-.70643295	-01	.15195424	00	.25255634	00	13.365
-.13205690	00	-.22598466	00	-.70832216	-01	.15179260	00	.25253816	00	13.366
-.13188026	00	-.22601518	00	-.71021073	-01	.15163087	00	.25251984	00	13.367
-.13170353	00	-.22604552	00	-.71209863	-01	.15146906	00	.25250138	00	13.368
-.13152669	00	-.22607567	00	-.71398587	-01	.15130716	00	.25248278	00	13.369
-.13134976	00	-.22610565	00	-.71587245	-01	.15114518	00	.25246405	00	13.370
-.13117272	00	-.22613543	00	-.71775838	-01	.15098311	00	.25244518	00	13.371
-.13099559	00	-.22616504	00	-.71964365	-01	.15082096	00	.25242617	00	13.372
-.13081836	00	-.22619447	00	-.72152823	-01	.15065872	00	.25240703	00	13.373
-.13064102	00	-.22622371	00	-.72341217	-01	.15049640	00	.25238775	00	13.374
-.13046359	00	-.22625277	00	-.72529544	-01	.15033399	00	.25236834	00	13.375
-.13028606	00	-.22628164	00	-.72717805	-01	.15017150	00	.25234878	00	13.376
-.13010843	00	-.22631033	00	-.72905997	-01	.15000893	00	.25232910	00	13.377
-.12993070	00	-.22633884	00	-.73094123	-01	.14984627	00	.25230927	00	13.378
-.12975288	00	-.22636717	00	-.73282182	-01	.14968352	00	.25228931	00	13.379
-.12957495	00	-.22639531	00	-.73470173	-01	.14952069	00	.25226921	00	13.380
-.12939693	00	-.22642328	00	-.73658098	-01	.14935778	00	.25224897	00	13.381
-.12921881	00	-.22645105	00	-.73845955	-01	.14919479	00	.25222860	00	13.382
-.12904059	00	-.22647865	00	-.74033744	-01	.14903171	00	.25220809	00	13.383
-.12886227	00	-.22650606	00	-.74221465	-01	.14886855	00	.25218745	00	13.384
-.12868386	00	-.22653329	00	-.74409118	-01	.14870530	00	.25216667	00	13.385
-.12850534	00	-.22656034	00	-.74596704	-01	.14854197	00	.25214575	00	13.386
-.12832673	00	-.22658720	00	-.74784221	-01	.14837856	00	.25212469	00	13.387
-.12814803	00	-.22661388	00	-.74971669	-01	.14821506	00	.25210350	00	13.388
-.12796923	00	-.22664037	00	-.75159050	-01	.14805148	00	.25208217	00	13.389
-.12779033	00	-.22666669	00	-.75346362	-01	.14788782	00	.25206071	00	13.390
-.12761133	00	-.22669282	00	-.75533605	-01	.14772407	00	.25203911	00	13.391
-.12743224	00	-.22671877	00	-.75720778	-01	.14756025	00	.25201737	00	13.392
-.12725305	00	-.22674453	00	-.75907883	-01	.14739634	00	.25199549	00	13.393
-.12707376	00	-.22677011	00	-.76094919	-01	.14723234	00	.25197348	00	13.394
-.12689438	00	-.22679551	00	-.76281885	-01	.14706827	00	.25195133	00	13.395
-.12671490	00	-.22682072	00	-.76468783	-01	.14690411	00	.25192905	00	13.396
-.12653533	00	-.22684575	00	-.76655610	-01	.14673987	00	.25190663	00	13.397
-.12635566	00	-.22687060	00	-.76842369	-01	.14657555	00	.25188407	00	13.398
-.12617590	00	-.22689527	00	-.77029056	-01	.14641114	00	.25186138	00	13.399
-.12599604	00	-.22691975	00	-.77215675	-01	.14624666	00	.25183855	00	13.400

X	Y0	Y1	Y2	Y3	Y4
13.401	.86977690 -02	-.21753465 00	-.41163204 -01	.20924804 00	.13309845 00
13.402	.89152916 -02	-.21750961 00	-.41374568 -01	.20516084 00	.13328392 00
13.403	.91327874 -02	-.21748436 00	-.41585874 -01	.20507344 00	.13338925 00
13.404	.93502595 -02	-.21745889 00	-.41797125 -01	.20498586 00	.13355445 00
13.405	.95677060 -02	-.21743321 00	-.42008319 -01	.20489809 00	.13371951 00
13.406	.97851267 -02	-.21740731 00	-.42219457 -01	.20481013 00	.13388444 00
13.407	.10002520 -01	-.21738121 00	-.42430536 -01	.20472199 00	.13404924 00
13.408	.10219888 -01	-.21735488 00	-.42641559 -01	.20463365 00	.13421390 00
13.409	.10437230 -01	-.21732834 00	-.42852525 -01	.20454513 00	.13437842 00
13.410	.10654544 -01	-.21730159 00	-.43063432 -01	.20445642 00	.13454282 00
13.411	.10871833 -01	-.21727463 00	-.43274282 -01	.20436753 00	.13470707 00
13.412	.11089094 -01	-.21724745 00	-.43485075 -01	.20427844 00	.13487119 00
13.413	.11306328 -01	-.21722005 00	-.43695809 -01	.20418917 00	.13503518 00
13.414	.11523534 -01	-.21719244 00	-.43906483 -01	.20409971 00	.13519903 00
13.415	.11740713 -01	-.21716462 00	-.44117100 -01	.20401006 00	.13536275 00
13.416	.11957864 -01	-.21713659 00	-.44327659 -01	.20392023 00	.13552633 00
13.417	.12174987 -01	-.21710834 00	-.44538158 -01	.20383021 00	.13568978 00
13.418	.12392080 -01	-.21707987 00	-.44748596 -01	.20374000 00	.13585308 00
13.419	.12609145 -01	-.21705120 00	-.44958977 -01	.20364961 00	.13601626 00
13.420	.12826183 -01	-.21702230 00	-.45169298 -01	.20355903 00	.13617929 00
13.421	.13043191 -01	-.21699320 00	-.45379559 -01	.20346826 00	.13634220 00
13.422	.13260168 -01	-.21696388 00	-.45589759 -01	.20337731 00	.13650496 00
13.423	.13477118 -01	-.21693435 00	-.45799900 -01	.20328616 00	.13666759 00
13.424	.13694038 -01	-.21690461 00	-.46009980 -01	.20319484 00	.13683008 00
13.425	.13910926 -01	-.21687465 00	-.46219998 -01	.20310332 00	.13699243 00
13.426	.14127786 -01	-.21684447 00	-.46429957 -01	.20301163 00	.13715465 00
13.427	.14344616 -01	-.21681409 00	-.46639855 -01	.20291974 00	.13731673 00
13.428	.14561415 -01	-.21678349 00	-.46849692 -01	.20282767 00	.13747868 00
13.429	.14778182 -01	-.21675268 00	-.47059465 -01	.20273541 00	.13764048 00
13.430	.14994920 -01	-.21672165 00	-.47269179 -01	.20264297 00	.13780215 00
13.431	.15211626 -01	-.21669041 00	-.47478831 -01	.20255034 00	.13796368 00
13.432	.15428301 -01	-.21665896 00	-.47688421 -01	.20245753 00	.13812508 00
13.433	.15644943 -01	-.21662730 00	-.47897947 -01	.20236453 00	.13828633 00
13.434	.15861555 -01	-.21659542 00	-.48107412 -01	.20227134 00	.13844745 00
13.435	.16078135 -01	-.21656333 00	-.48316814 -01	.20217797 00	.13860843 00
13.436	.16294683 -01	-.21653102 00	-.48526154 -01	.20208442 00	.13876927 00
13.437	.16511196 -01	-.21649851 00	-.48735429 -01	.20199068 00	.13892997 00
13.438	.16727679 -01	-.21646578 00	-.48944642 -01	.20189675 00	.13909053 00
13.439	.16944129 -01	-.21643283 00	-.49153792 -01	.20180264 00	.13925096 00
13.440	.17160545 -01	-.21639968 00	-.49362878 -01	.20170835 00	.13941125 00
13.441	.17376927 -01	-.21636631 00	-.49571899 -01	.20161387 00	.13957139 00
13.442	.17593277 -01	-.21633273 00	-.49780858 -01	.20151920 00	.13973140 00
13.443	.17809593 -01	-.21629894 00	-.49989752 -01	.20142436 00	.13989127 00
13.444	.18025874 -01	-.21626493 00	-.50198580 -01	.20132932 00	.14005100 00
13.445	.18242123 -01	-.21623071 00	-.50407346 -01	.20123411 00	.14021059 00
13.446	.18458337 -01	-.21619628 00	-.50616046 -01	.20113870 00	.14037004 00
13.447	.18674516 -01	-.21616164 00	-.50824681 -01	.20104312 00	.14052935 00
13.448	.18890659 -01	-.21612678 00	-.51033250 -01	.20094735 00	.14068852 00
13.449	.19106769 -01	-.21609171 00	-.51241755 -01	.20085140 00	.14084755 00
13.450	.19322843 -01	-.21605643 00	-.51450194 -01	.20075526 00	.14100644 00

Y5		Y6		Y7		Y8		Y9		X
-.12581609	00	-.22694405	00	-.77402223	-01	.14608209	00	.25181558	00	13.401
-.12563604	00	-.22696816	00	-.77588701	-01	.14591744	00	.25179248	00	13.402
-.12545589	00	-.22699210	00	-.77775108	-01	.14575271	00	.25176924	00	13.403
-.12527566	00	-.22701584	00	-.77961446	-01	.14558790	00	.25174586	00	13.404
-.12509532	00	-.22703941	00	-.78147713	-01	.14542300	00	.25172235	00	13.405
-.12491490	00	-.22706279	00	-.78333909	-01	.14525802	00	.25169870	00	13.406
-.12473438	00	-.22708599	00	-.78520033	-01	.14509297	00	.25167491	00	13.407
-.12455376	00	-.22710901	00	-.78706087	-01	.14492783	00	.25165099	00	13.408
-.12437305	00	-.22713184	00	-.78892070	-01	.14476261	00	.25162693	00	13.409
-.12419225	00	-.22715449	00	-.79077981	-01	.14459731	00	.25160274	00	13.410
-.12401136	00	-.22717695	00	-.79263821	-01	.14443193	00	.25157840	00	13.411
-.12383037	00	-.22719923	00	-.79449590	-01	.14426647	00	.25155394	00	13.412
-.12364929	00	-.22722133	00	-.79635288	-01	.14410093	00	.25152933	00	13.413
-.12346811	00	-.22724325	00	-.79820912	-01	.14393530	00	.25150459	00	13.414
-.12328684	00	-.22726498	00	-.80006466	-01	.14376960	00	.25147971	00	13.415
-.12310548	00	-.22728653	00	-.80191947	-01	.14360382	00	.25145470	00	13.416
-.12292403	00	-.22730789	00	-.80377357	-01	.14343795	00	.25142955	00	13.417
-.12274249	00	-.22732908	00	-.80562692	-01	.14327201	00	.25140426	00	13.418
-.12256085	00	-.22735007	00	-.80747957	-01	.14310599	00	.25137884	00	13.419
-.12237912	00	-.22737089	00	-.80933149	-01	.14293988	00	.25135328	00	13.420
-.12219730	00	-.22739152	00	-.81118269	-01	.14277370	00	.25132758	00	13.421
-.12201539	00	-.22741197	00	-.81303314	-01	.14260744	00	.25130175	00	13.422
-.12183338	00	-.22743223	00	-.81488287	-01	.14244110	00	.25127578	00	13.423
-.12165129	00	-.22745231	00	-.81673188	-01	.14227467	00	.25124968	00	13.424
-.12146910	00	-.22747221	00	-.81858014	-01	.14210817	00	.25122343	00	13.425
-.12128682	00	-.22749192	00	-.82042768	-01	.14194159	00	.25119706	00	13.426
-.12110445	00	-.22751145	00	-.82227448	-01	.14177493	00	.25117054	00	13.427
-.12092199	00	-.22753080	00	-.82412055	-01	.14160819	00	.25114389	00	13.428
-.12073944	00	-.22754996	00	-.82596586	-01	.14144138	00	.25111710	00	13.429
-.12055680	00	-.22756894	00	-.82781045	-01	.14127448	00	.25109018	00	13.430
-.12037407	00	-.22758774	00	-.82965430	-01	.14110751	00	.25106312	00	13.431
-.12019125	00	-.22760635	00	-.83149741	-01	.14094045	00	.25103593	00	13.432
-.12000834	00	-.22762478	00	-.83333977	-01	.14077332	00	.25100859	00	13.433
-.11982534	00	-.22764303	00	-.83518139	-01	.14060611	00	.25098112	00	13.434
-.11964225	00	-.22766109	00	-.83702226	-01	.14043882	00	.25095352	00	13.435
-.11945907	00	-.22767897	00	-.83886239	-01	.14027145	00	.25092578	00	13.436
-.11927580	00	-.22769666	00	-.84070176	-01	.14010401	00	.25089790	00	13.437
-.11909245	00	-.22771417	00	-.84254039	-01	.13993649	00	.25086989	00	13.438
-.11890900	00	-.22773150	00	-.84437827	-01	.13976889	00	.25084174	00	13.439
-.11872546	00	-.22774864	00	-.84621540	-01	.13960121	00	.25081345	00	13.440
-.11854184	00	-.22776560	00	-.84805177	-01	.13943345	00	.25078503	00	13.441
-.11835813	00	-.22778238	00	-.84988739	-01	.13926562	00	.25075647	00	13.442
-.11817432	00	-.22779897	00	-.85172225	-01	.13909771	00	.25072778	00	13.443
-.11799044	00	-.22781538	00	-.85355635	-01	.13892972	00	.25069895	00	13.444
-.11780646	00	-.22783161	00	-.85538970	-01	.13876165	00	.25066998	00	13.445
-.11762239	00	-.22784765	00	-.85722229	-01	.13859351	00	.25064087	00	13.446
-.11743824	00	-.22786351	00	-.85905412	-01	.13842529	00	.25061163	00	13.447
-.11725400	00	-.22787918	00	-.86088517	-01	.13825699	00	.25058226	00	13.448
-.11706967	00	-.22789467	00	-.86271547	-01	.13808862	00	.25055275	00	13.449
-.11688526	00	-.22790998	00	-.86454501	-01	.13792017	00	.25052310	00	13.450

X	Y0	Y1	Y2	Y3	Y4
13.451	.19538882 -01	-.21602094 00	-.51658567 -01	.20068894 00	.14116819 00
13.452	.19754884 -01	-.21598524 00	-.51866873 -01	.20056244 00	.14132580 00
13.453	.19970852 -01	-.21594932 00	-.52075114 -01	.20046575 00	.14148227 00
13.454	.20186784 -01	-.21591319 00	-.52283289 -01	.20036888 00	.14164060 00
13.455	.20402679 -01	-.21587685 00	-.52491397 -01	.20027183 00	.14179879 00
13.456	.20618537 -01	-.21584030 00	-.52699437 -01	.20017459 00	.14195683 00
13.457	.20834359 -01	-.21580353 00	-.52907411 -01	.20007717 00	.14211474 00
13.458	.21050145 -01	-.21576655 00	-.53115318 -01	.19997957 00	.14227250 00
13.459	.21265891 -01	-.21572937 00	-.53323156 -01	.19988178 00	.14243013 00
13.460	.21481602 -01	-.21569197 00	-.53530929 -01	.19978381 00	.14258761 00
13.461	.21697276 -01	-.21565435 00	-.53738633 -01	.19968566 00	.14274495 00
13.462	.21912912 -01	-.21561653 00	-.53946269 -01	.19958733 00	.14290214 00
13.463	.22128508 -01	-.21557849 00	-.54153836 -01	.19948882 00	.14305920 00
13.464	.22344068 -01	-.21554025 00	-.54361336 -01	.19939012 00	.14321611 00
13.465	.22559590 -01	-.21550179 00	-.54568767 -01	.19929124 00	.14337288 00
13.466	.22775073 -01	-.21546312 00	-.54776130 -01	.19919218 00	.14352951 00
13.467	.22990515 -01	-.21542424 00	-.54983422 -01	.19909293 00	.14368600 00
13.468	.23205920 -01	-.21538515 00	-.55190646 -01	.19899351 00	.14384234 00
13.469	.23421286 -01	-.21534584 00	-.55397801 -01	.19889390 00	.14399854 00
13.470	.23636613 -01	-.21530633 00	-.55604887 -01	.19879411 00	.14415460 00
13.471	.23851898 -01	-.21526660 00	-.55811901 -01	.19869414 00	.14431052 00
13.472	.24067145 -01	-.21522666 00	-.56018847 -01	.19859399 00	.14446629 00
13.473	.24282352 -01	-.21518651 00	-.56225722 -01	.19849366 00	.14462192 00
13.474	.24497517 -01	-.21514615 00	-.56432526 -01	.19839314 00	.14477740 00
13.475	.24712644 -01	-.21510558 00	-.56639261 -01	.19829245 00	.14493274 00
13.476	.24927729 -01	-.21506480 00	-.56845925 -01	.19819157 00	.14508794 00
13.477	.25142774 -01	-.21502381 00	-.57052518 -01	.19809051 00	.14524300 00
13.478	.25357776 -01	-.21498261 00	-.57259038 -01	.19798927 00	.14539790 00
13.479	.25572738 -01	-.21494119 00	-.57465489 -01	.19788785 00	.14555267 00
13.480	.25787659 -01	-.21489957 00	-.57671868 -01	.19778626 00	.14570729 00
13.481	.26002538 -01	-.21485773 00	-.57878176 -01	.19768448 00	.14586177 00
13.482	.26217374 -01	-.21481569 00	-.58084410 -01	.19758252 00	.14601610 00
13.483	.26432169 -01	-.21477343 00	-.58290573 -01	.19748037 00	.14617029 00
13.484	.26646922 -01	-.21473097 00	-.58496664 -01	.19737805 00	.14632434 00
13.485	.26861632 -01	-.21468829 00	-.58702683 -01	.19727555 00	.14647823 00
13.486	.27076297 -01	-.21464540 00	-.58908627 -01	.19717287 00	.14663199 00
13.487	.27290922 -01	-.21460230 00	-.59114500 -01	.19707001 00	.14678560 00
13.488	.27505503 -01	-.21455900 00	-.59320300 -01	.19696697 00	.14693906 00
13.489	.27720039 -01	-.21451548 00	-.59526026 -01	.19686375 00	.14709238 00
13.490	.27934533 -01	-.21447175 00	-.59731679 -01	.19676036 00	.14724555 00
13.491	.28148983 -01	-.21442781 00	-.59937258 -01	.19668678 00	.14739858 00
13.492	.28363389 -01	-.21438366 00	-.60142764 -01	.19659302 00	.14755146 00
13.493	.28577750 -01	-.21433931 00	-.60348194 -01	.19644908 00	.14770419 00
13.494	.28792067 -01	-.21429474 00	-.60553552 -01	.19634497 00	.14785678 00
13.495	.29006340 -01	-.21424996 00	-.60758835 -01	.19624067 00	.14800923 00
13.496	.29220568 -01	-.21420497 00	-.60964043 -01	.19613620 00	.14816152 00
13.497	.29434749 -01	-.21415978 00	-.61169175 -01	.19603155 00	.14831367 00
13.498	.29648887 -01	-.21411437 00	-.61374234 -01	.19592672 00	.14846568 00
13.499	.29862979 -01	-.21406875 00	-.61579217 -01	.19582171 00	.14861753 00
13.500	.30077025 -01	-.21402293 00	-.61784125 -01	.19571652 00	.14876924 00

Y5	Y6	Y7	Y8	Y9	X
-.11670076 00	-.22792510 00	-.86637378 -01	.13779164 00	.25049332 00	13.451
-.11651617 00	-.22794004 00	-.86820177 -01	.13758304 00	.25046339 00	13.452
-.11633149 00	-.22795480 00	-.87002900 -01	.13741436 00	.25043334 00	13.453
-.11614673 00	-.22796937 00	-.87185547 -01	.13724560 00	.25040315 00	13.454
-.11596188 00	-.22798376 00	-.87368116 -01	.13707677 00	.25037282 00	13.455
-.11577695 00	-.22799797 00	-.87550607 -01	.13690786 00	.25034235 00	13.456
-.11559193 00	-.22801199 00	-.87733021 -01	.13673887 00	.25031175 00	13.457
-.11540682 00	-.22802583 00	-.87915358 -01	.13656981 00	.25028101 00	13.458
-.11522163 00	-.22803948 00	-.88097616 -01	.13640068 00	.25025014 00	13.459
-.11503635 00	-.22805295 00	-.88279798 -01	.13623147 00	.25021913 00	13.460
-.11485099 00	-.22806624 00	-.88461901 -01	.13606218 00	.25018799 00	13.461
-.11466554 00	-.22807934 00	-.88643927 -01	.13589282 00	.25015671 00	13.462
-.11448001 00	-.22809226 00	-.88825873 -01	.13572338 00	.25012529 00	13.463
-.11429439 00	-.22810499 00	-.89007742 -01	.13555387 00	.25009374 00	13.464
-.11410869 00	-.22811754 00	-.89189532 -01	.13538428 00	.25006205 00	13.465
-.11392290 00	-.22812991 00	-.89371244 -01	.13521461 00	.25003022 00	13.466
-.11373703 00	-.22814210 00	-.89552876 -01	.13504488 00	.24999826 00	13.467
-.11355107 00	-.22815410 00	-.89734431 -01	.13487506 00	.24996616 00	13.468
-.11336503 00	-.22816591 00	-.89915906 -01	.13470517 00	.24993393 00	13.469
-.11317891 00	-.22817755 00	-.90097302 -01	.13453521 00	.24990156 00	13.470
-.11299270 00	-.22818899 00	-.90278618 -01	.13436518 00	.24986906 00	13.471
-.11280641 00	-.22820026 00	-.90459856 -01	.13419507 00	.24983642 00	13.472
-.11262003 00	-.22821134 00	-.90641014 -01	.13402488 00	.24980364 00	13.473
-.11243357 00	-.22822224 00	-.90822092 -01	.13385462 00	.24977073 00	13.474
-.11224703 00	-.22823295 00	-.91003090 -01	.13368429 00	.24973768 00	13.475
-.11206041 00	-.22824348 00	-.91184009 -01	.13351388 00	.24970449 00	13.476
-.11187370 00	-.22825383 00	-.91364848 -01	.13334340 00	.24967117 00	13.477
-.11168691 00	-.22826399 00	-.91545606 -01	.13317284 00	.24963772 00	13.478
-.11150004 00	-.22827397 00	-.91726285 -01	.13300222 00	.24960413 00	13.479
-.11131308 00	-.22828376 00	-.91906883 -01	.13283151 00	.24957040 00	13.480
-.11112605 00	-.22829338 00	-.92087400 -01	.13266074 00	.24953654 00	13.481
-.11093893 00	-.22830280 00	-.92267836 -01	.13248989 00	.24950254 00	13.482
-.11075173 00	-.22831205 00	-.92448193 -01	.13231897 00	.24946840 00	13.483
-.11056445 00	-.22832111 00	-.92628468 -01	.13214797 00	.24943413 00	13.484
-.11037708 00	-.22832998 00	-.92808662 -01	.13197690 00	.24939972 00	13.485
-.11018964 00	-.22833868 00	-.92988774 -01	.13180576 00	.24936518 00	13.486
-.11000211 00	-.22834718 00	-.93168806 -01	.13163455 00	.24933050 00	13.487
-.10981451 00	-.22835551 00	-.93348757 -01	.13146326 00	.24929569 00	13.488
-.10962682 00	-.22836365 00	-.93528624 -01	.13129191 00	.24926074 00	13.489
-.10943905 00	-.22837161 00	-.93708411 -01	.13112048 00	.24922565 00	13.490
-.10925120 00	-.22837938 00	-.93888117 -01	.13094897 00	.24919043 00	13.491
-.10906327 00	-.22838697 00	-.94067741 -01	.13077740 00	.24915508 00	13.492
-.10887526 00	-.22839438 00	-.94247281 -01	.13060575 00	.24911958 00	13.493
-.10868717 00	-.22840160 00	-.94426740 -01	.13043403 00	.24908396 00	13.494
-.10849900 00	-.22840864 00	-.94606117 -01	.13026224 00	.24904819 00	13.495
-.10831076 00	-.22841549 00	-.94785412 -01	.13009038 00	.24901229 00	13.496
-.10812243 00	-.22842216 00	-.94964622 -01	.12991844 00	.24897626 00	13.497
-.10793402 00	-.22842865 00	-.95143752 -01	.12974644 00	.24894009 00	13.498
-.10774553 00	-.22843495 00	-.95322798 -01	.12957436 00	.24890378 00	13.499
-.10755697 00	-.22844107 00	-.95501762 -01	.12940221 00	.24886734 00	13.500

X	Y0	Y1	Y2	Y3	Y4
13.501	.30291024 -01	-.21397689 00	-.61988956 -01	.19561115 00	.14892081 00
13.502	.30504978 -01	-.21393065 00	-.62193712 -01	.19550561 00	.14907222 00
13.503	.30718886 -01	-.21388419 00	-.62398393 -01	.19539989 00	.14922349 00
13.504	.30932747 -01	-.21383753 00	-.62602997 -01	.19529399 00	.14937461 00
13.505	.31146560 -01	-.21379066 00	-.62807524 -01	.19518791 00	.14952559 00
13.506	.31360328 -01	-.21374358 00	-.63011975 -01	.19508165 00	.14967641 00
13.507	.31574048 -01	-.21369628 00	-.63216350 -01	.19497522 00	.14982709 00
13.508	.31787720 -01	-.21364878 00	-.63420646 -01	.19486861 00	.14997762 00
13.509	.32001345 -01	-.21360108 00	-.63624866 -01	.19476182 00	.15012801 00
13.510	.32214922 -01	-.21355316 00	-.63829009 -01	.19465486 00	.15027824 00
13.511	.32428452 -01	-.21350503 00	-.64033075 -01	.19454772 00	.15042833 00
13.512	.32641932 -01	-.21345670 00	-.64237061 -01	.19444040 00	.15057827 00
13.513	.32855365 -01	-.21340815 00	-.64440971 -01	.19433290 00	.15072806 00
13.514	.33068749 -01	-.21335940 00	-.64644803 -01	.19422523 00	.15087770 00
13.515	.33282084 -01	-.21331044 00	-.64848557 -01	.19411738 00	.15102719 00
13.516	.33495369 -01	-.21326127 00	-.65052230 -01	.19400935 00	.15117654 00
13.517	.33708606 -01	-.21321189 00	-.65255827 -01	.19390115 00	.15132573 00
13.518	.33921794 -01	-.21316231 00	-.65459344 -01	.19379277 00	.15147478 00
13.519	.34134931 -01	-.21311251 00	-.65662783 -01	.19368422 00	.15162367 00
13.520	.34348018 -01	-.21306251 00	-.65866140 -01	.19357548 00	.15177242 00
13.521	.34561056 -01	-.21301230 00	-.66069420 -01	.19346658 00	.15192102 00
13.522	.34774043 -01	-.21296188 00	-.66272620 -01	.19335749 00	.15206947 00
13.523	.34986979 -01	-.21291125 00	-.66475738 -01	.19324824 00	.15221776 00
13.524	.35199865 -01	-.21286041 00	-.66678778 -01	.19313880 00	.15236591 00
13.525	.35412700 -01	-.21280937 00	-.66881738 -01	.19302919 00	.15251391 00
13.526	.35625484 -01	-.21275812 00	-.67084618 -01	.19291940 00	.15266176 00
13.527	.35838216 -01	-.21270666 00	-.67287415 -01	.19280944 00	.15280946 00
13.528	.36050897 -01	-.21265499 00	-.67490133 -01	.19269931 00	.15295700 00
13.529	.36263526 -01	-.21260312 00	-.67692770 -01	.19258900 00	.15310440 00
13.530	.36476104 -01	-.21255104 00	-.67895326 -01	.19247851 00	.15325165 00
13.531	.36688628 -01	-.21249875 00	-.68097799 -01	.19236785 00	.15339874 00
13.532	.36901101 -01	-.21244625 00	-.68300192 -01	.19225701 00	.15354569 00
13.533	.37113521 -01	-.21239355 00	-.68502503 -01	.19214600 00	.15369248 00
13.534	.37325889 -01	-.21234064 00	-.68704732 -01	.19203482 00	.15383913 00
13.535	.37538201 -01	-.21228752 00	-.68906878 -01	.19192346 00	.15398562 00
13.536	.37750463 -01	-.21223419 00	-.69108942 -01	.19181193 00	.15413196 00
13.537	.37962671 -01	-.21218066 00	-.69310925 -01	.19170022 00	.15427815 00
13.538	.38174823 -01	-.21212692 00	-.69512823 -01	.19158834 00	.15442418 00
13.539	.38386924 -01	-.21207297 00	-.69714639 -01	.19147628 00	.15457007 00
13.540	.38598970 -01	-.21201882 00	-.69916373 -01	.19136405 00	.15471580 00
13.541	.38810962 -01	-.21196445 00	-.70118023 -01	.19125165 00	.15486139 00
13.542	.39022898 -01	-.21190989 00	-.70319588 -01	.19113907 00	.15500682 00
13.543	.39234781 -01	-.21185511 00	-.70521071 -01	.19102632 00	.15515209 00
13.544	.39446609 -01	-.21180013 00	-.70722470 -01	.19091340 00	.15529722 00
13.545	.39658382 -01	-.21174494 00	-.70923785 -01	.19080030 00	.15544219 00
13.546	.39870098 -01	-.21168955 00	-.71125015 -01	.19068704 00	.15558701 00
13.547	.40081760 -01	-.21163395 00	-.71326161 -01	.19057359 00	.15573168 00
13.548	.40293367 -01	-.21157814 00	-.71527223 -01	.19045998 00	.15587619 00
13.549	.40504918 -01	-.21152213 00	-.71728200 -01	.19034619 00	.15602056 00
13.550	.40716410 -01	-.21146591 00	-.71929090 -01	.19023223 00	.15616476 00

Y5	Y6	Y7	Y8	Y9	X
-.10736832 00	-.22844701 00	-.95680641 -01	.12922999 00	.24883076 00	13.501
-.10717960 00	-.22845276 00	-.95859438 -01	.12905770 00	.24879405 00	13.502
-.10699080 00	-.22845833 00	-.96038152 -01	.12888533 00	.24875720 00	13.503
-.10680192 00	-.22846371 00	-.96216782 -01	.12871290 00	.24872022 00	13.504
-.10661296 00	-.22846891 00	-.96395328 -01	.12854040 00	.24868310 00	13.505
-.10642392 00	-.22847393 00	-.96573791 -01	.12836782 00	.24864585 00	13.506
-.10623481 00	-.22847876 00	-.96752170 -01	.12819518 00	.24860845 00	13.507
-.10604562 00	-.22848341 00	-.96930464 -01	.12802246 00	.24857093 00	13.508
-.10585635 00	-.22848788 00	-.97108676 -01	.12784968 00	.24853327 00	13.509
-.10566700 00	-.22849216 00	-.97286802 -01	.12767682 00	.24849547 00	13.510
-.10547758 00	-.22849626 00	-.97464845 -01	.12750389 00	.24845754 00	13.511
-.10528808 00	-.22850017 00	-.97642802 -01	.12733090 00	.24841947 00	13.512
-.10509850 00	-.22850390 00	-.97820676 -01	.12715783 00	.24838127 00	13.513
-.10490885 00	-.22850745 00	-.97998464 -01	.12698470 00	.24834293 00	13.514
-.10471911 00	-.22851081 00	-.98176168 -01	.12681149 00	.24830446 00	13.515
-.10452931 00	-.22851399 00	-.98353786 -01	.12663822 00	.24826585 00	13.516
-.10433942 00	-.22851699 00	-.98531320 -01	.12646487 00	.24822711 00	13.517
-.10414946 00	-.22851980 00	-.98708769 -01	.12629146 00	.24818823 00	13.518
-.10395943 00	-.22852243 00	-.98886132 -01	.12611797 00	.24814921 00	13.519
-.10376932 00	-.22852487 00	-.99063408 -01	.12594442 00	.24811006 00	13.520
-.10357913 00	-.22852714 00	-.99240600 -01	.12577080 00	.24807078 00	13.521
-.10338887 00	-.22852921 00	-.99417707 -01	.12559711 00	.24803136 00	13.522
-.10319853 00	-.22853111 00	-.99594726 -01	.12542335 00	.24799180 00	13.523
-.10300812 00	-.22853282 00	-.99771661 -01	.12524952 00	.24795211 00	13.524
-.10281764 00	-.22853434 00	-.99948509 -01	.12507563 00	.24791228 00	13.525
-.10262707 00	-.22853569 00	-.10012527 00	.12490166 00	.24787232 00	13.526
-.10243644 00	-.22853685 00	-.10030195 00	.12472763 00	.24783223 00	13.527
-.10224573 00	-.22853782 00	-.10047854 00	.12455353 00	.24779199 00	13.528
-.10205494 00	-.22853861 00	-.10065504 00	.12437936 00	.24775163 00	13.529
-.10186408 00	-.22853922 00	-.10083145 00	.12420512 00	.24771112 00	13.530
-.10167315 00	-.22853964 00	-.10100778 00	.12403082 00	.24767049 00	13.531
-.10148215 00	-.22853989 00	-.10118402 00	.12385644 00	.24762972 00	13.532
-.10129107 00	-.22853994 00	-.10136018 00	.12368200 00	.24758881 00	13.533
-.10109991 00	-.22853982 00	-.10153625 00	.12350750 00	.24754777 00	13.534
-.10090869 00	-.22853951 00	-.10171223 00	.12333292 00	.24750659 00	13.535
-.10071739 00	-.22853901 00	-.10188812 00	.12315828 00	.24746528 00	13.536
-.10052602 00	-.22853834 00	-.10206392 00	.12298357 00	.24742383 00	13.537
-.10033457 00	-.22853748 00	-.10223964 00	.12280879 00	.24738225 00	13.538
-.10014306 00	-.22853643 00	-.10241527 00	.12263395 00	.24734053 00	13.539
-.99951466 -01	-.22853520 00	-.10259081 00	.12245903 00	.24729868 00	13.540
-.99759804 -01	-.22853379 00	-.10276626 00	.12228405 00	.24725669 00	13.541
-.99568071 -01	-.22853220 00	-.10294163 00	.12210901 00	.24721457 00	13.542
-.99376266 -01	-.22853042 00	-.10311690 00	.12193390 00	.24717231 00	13.543
-.99184388 -01	-.22852846 00	-.10329209 00	.12175872 00	.24712992 00	13.544
-.98992439 -01	-.22852631 00	-.10346719 00	.12158348 00	.24708739 00	13.545
-.98800420 -01	-.22852398 00	-.10364220 00	.12140817 00	.24704473 00	13.546
-.98608329 -01	-.22852147 00	-.10381712 00	.12123279 00	.24700193 00	13.547
-.98416166 -01	-.22851877 00	-.10399196 00	.12105735 00	.24695900 00	13.548
-.98223933 -01	-.22851589 00	-.10416670 00	.12088184 00	.24691594 00	13.549
-.98031631 -01	-.22851283 00	-.10434135 00	.12070627 00	.24687274 00	13.550

X	Y0	Y1	Y2	Y3	Y4
13.551	.40927849 -01	-.21140948 00	-.72129897 -01	.19011809 00	.15830882 00
13.552	.41139230 -01	-.21135285 00	-.72330619 -01	.19000379 00	.15645272 00
13.553	.41350554 -01	-.21129601 00	-.72531253 -01	.18988931 00	.15659647 00
13.554	.41561822 -01	-.21123897 00	-.72731803 -01	.18977466 00	.15674006 00
13.555	.41773032 -01	-.21118172 00	-.72932268 -01	.18965984 00	.15688351 00
13.556	.41984186 -01	-.21112426 00	-.73132646 -01	.18954485 00	.15702679 00
13.557	.42195280 -01	-.21106660 00	-.73332936 -01	.18942968 00	.15716993 00
13.558	.42406318 -01	-.21100874 00	-.73533141 -01	.18931434 00	.15731291 00
13.559	.42617298 -01	-.21095066 00	-.73733260 -01	.18919883 00	.15745573 00
13.560	.42828220 -01	-.21089238 00	-.73933291 -01	.18908315 00	.15759840 00
13.561	.43039082 -01	-.21083390 00	-.74133235 -01	.18896730 00	.15774092 00
13.562	.43249887 -01	-.21077521 00	-.74333092 -01	.18885128 00	.15788328 00
13.563	.43460633 -01	-.21071632 00	-.74532862 -01	.18873509 00	.15802549 00
13.564	.43671321 -01	-.21065722 00	-.74732544 -01	.18861872 00	.15816754 00
13.565	.43881947 -01	-.21059791 00	-.74932137 -01	.18850219 00	.15830944 00
13.566	.44092516 -01	-.21053840 00	-.75131643 -01	.18838548 00	.15845118 00
13.567	.44303025 -01	-.21047869 00	-.75331062 -01	.18826860 00	.15859277 00
13.568	.44513474 -01	-.21041877 00	-.75530391 -01	.18815156 00	.15873420 00
13.569	.44723861 -01	-.21035865 00	-.75729631 -01	.18803434 00	.15887548 00
13.570	.44934190 -01	-.21029832 00	-.75928784 -01	.18791695 00	.15901660 00
13.571	.45144459 -01	-.21023778 00	-.76127847 -01	.18779939 00	.15915757 00
13.572	.45354665 -01	-.21017704 00	-.76326820 -01	.18768167 00	.15929838 00
13.573	.45564812 -01	-.21011610 00	-.76525705 -01	.18756377 00	.15943903 00
13.574	.45774898 -01	-.21005495 00	-.76724501 -01	.18744570 00	.15957953 00
13.575	.45984923 -01	-.20999360 00	-.76923207 -01	.18732746 00	.15971988 00
13.576	.46194885 -01	-.20993205 00	-.77121821 -01	.18720906 00	.15986006 00
13.577	.46404786 -01	-.20987029 00	-.77320347 -01	.18709048 00	.16000009 00
13.578	.46614626 -01	-.20980832 00	-.77518783 -01	.18697174 00	.16013997 00
13.579	.46824404 -01	-.20974615 00	-.77717128 -01	.18685282 00	.16027968 00
13.580	.47034117 -01	-.20968378 00	-.77915381 -01	.18673374 00	.16041924 00
13.581	.47243770 -01	-.20962120 00	-.78113545 -01	.18661449 00	.16055865 00
13.582	.47453361 -01	-.20955842 00	-.78311617 -01	.18649507 00	.16069789 00
13.583	.47662888 -01	-.20949544 00	-.78509599 -01	.18637548 00	.16083698 00
13.584	.47872351 -01	-.20943225 00	-.78707487 -01	.18625572 00	.16097592 00
13.585	.48081752 -01	-.20936886 00	-.78905286 -01	.18613580 00	.16111469 00
13.586	.48291089 -01	-.20930526 00	-.79102993 -01	.18601570 00	.16125331 00
13.587	.48500362 -01	-.20924146 00	-.79300606 -01	.18589544 00	.16139177 00
13.588	.48709571 -01	-.20917746 00	-.79498129 -01	.18577501 00	.16153007 00
13.589	.48918717 -01	-.20911326 00	-.79695560 -01	.18565441 00	.16166822 00
13.590	.49127799 -01	-.20904885 00	-.79892898 -01	.18553365 00	.16180621 00
13.591	.49336814 -01	-.20898424 00	-.80090141 -01	.18541271 00	.16194404 00
13.592	.49545766 -01	-.20891942 00	-.80287294 -01	.18529161 00	.16208171 00
13.593	.49754654 -01	-.20885440 00	-.80484353 -01	.18517034 00	.16221922 00
13.594	.49963476 -01	-.20878918 00	-.80681319 -01	.18504891 00	.16235658 00
13.595	.50172231 -01	-.20872376 00	-.80878190 -01	.18492731 00	.16249377 00
13.596	.50380923 -01	-.20865813 00	-.81074970 -01	.18480554 00	.16263081 00
13.597	.50589548 -01	-.20859230 00	-.81271655 -01	.18468360 00	.16276769 00
13.598	.50798108 -01	-.20852627 00	-.81468246 -01	.18456150 00	.16290441 00
13.599	.51006600 -01	-.20846004 00	-.81664742 -01	.18443923 00	.16304097 00
13.600	.51215027 -01	-.20839360 00	-.81861145 -01	.18431679 00	.16317738 00

Y5	Y6	Y7	Y8	Y9	X
-.97839256 -01	-.22850958 00	-.10451592 00	.12053063 00	.24682940 00	13.551
-.97646812 -01	-.22850615 00	-.10469039 00	.12035492 00	.24678595 00	13.552
-.97454298 -01	-.22850254 00	-.10486478 00	.12017915 00	.24674233 00	13.553
-.97261713 -01	-.22849874 00	-.10503908 00	.12000331 00	.24669859 00	13.554
-.97069059 -01	-.22849476 00	-.10521328 00	.11982741 00	.24665471 00	13.555
-.96876334 -01	-.22849060 00	-.10538740 00	.11965144 00	.24661070 00	13.556
-.96683542 -01	-.22848625 00	-.10556142 00	.11947541 00	.24656656 00	13.557
-.96490679 -01	-.22848172 00	-.10573536 00	.11929932 00	.24652228 00	13.558
-.96297747 -01	-.22847701 00	-.10590921 00	.11912316 00	.24647787 00	13.559
-.96104745 -01	-.22847211 00	-.10608296 00	.11894693 00	.24643332 00	13.560
-.95911677 -01	-.22846703 00	-.10625662 00	.11877064 00	.24638864 00	13.561
-.95718538 -01	-.22846176 00	-.10643020 00	.11859428 00	.24634382 00	13.562
-.95525331 -01	-.22845632 00	-.10660368 00	.11841787 00	.24629887 00	13.563
-.95332056 -01	-.22845069 00	-.10677707 00	.11824138 00	.24625378 00	13.564
-.95138713 -01	-.22844487 00	-.10695037 00	.11806483 00	.24620856 00	13.565
-.94945302 -01	-.22843887 00	-.10712358 00	.11788822 00	.24616321 00	13.566
-.94751823 -01	-.22843269 00	-.10729670 00	.11771155 00	.24611772 00	13.567
-.94558276 -01	-.22842633 00	-.10746973 00	.11753481 00	.24607209 00	13.568
-.94364663 -01	-.22841978 00	-.10764266 00	.11735801 00	.24602634 00	13.569
-.94170981 -01	-.22841305 00	-.10781550 00	.11718114 00	.24598044 00	13.570
-.93977233 -01	-.22840614 00	-.10798826 00	.11700421 00	.24593442 00	13.571
-.93783418 -01	-.22839904 00	-.10816091 00	.11682722 00	.24588825 00	13.572
-.93589536 -01	-.22839176 00	-.10833348 00	.11665016 00	.24584196 00	13.573
-.93395587 -01	-.22838430 00	-.10850596 00	.11647304 00	.24579553 00	13.574
-.93201571 -01	-.22837665 00	-.10867834 00	.11629586 00	.24574896 00	13.575
-.93007491 -01	-.22836882 00	-.10885063 00	.11611861 00	.24570226 00	13.576
-.92813343 -01	-.22836081 00	-.10902283 00	.11594131 00	.24565543 00	13.577
-.92619129 -01	-.22835261 00	-.10919493 00	.11576394 00	.24560846 00	13.578
-.92424850 -01	-.22834423 00	-.10936694 00	.11558650 00	.24556136 00	13.579
-.92230506 -01	-.22833567 00	-.10953886 00	.11540901 00	.24551413 00	13.580
-.92036096 -01	-.22832692 00	-.10971069 00	.11523145 00	.24546676 00	13.581
-.91841620 -01	-.22831799 00	-.10988242 00	.11505383 00	.24541925 00	13.582
-.91647079 -01	-.22830888 00	-.11005406 00	.11487615 00	.24537161 00	13.583
-.91452475 -01	-.22829959 00	-.11022560 00	.11469840 00	.24532384 00	13.584
-.91257804 -01	-.22829011 00	-.11039706 00	.11452060 00	.24527594 00	13.585
-.91063069 -01	-.22828045 00	-.11056842 00	.11434273 00	.24522789 00	13.586
-.90868271 -01	-.22827060 00	-.11073968 00	.11416480 00	.24517972 00	13.587
-.90673407 -01	-.22826058 00	-.11091085 00	.11398681 00	.24513141 00	13.588
-.90478480 -01	-.22825037 00	-.11108193 00	.11380876 00	.24508297 00	13.589
-.90283488 -01	-.22823997 00	-.11125291 00	.11363065 00	.24503439 00	13.590
-.90088434 -01	-.22822940 00	-.11142380 00	.11345247 00	.24498568 00	13.591
-.89893315 -01	-.22821864 00	-.11159459 00	.11327424 00	.24493684 00	13.592
-.89698133 -01	-.22820769 00	-.11176529 00	.11309594 00	.24488786 00	13.593
-.89502888 -01	-.22819657 00	-.11193590 00	.11291758 00	.24483875 00	13.594
-.89307581 -01	-.22818526 00	-.11210640 00	.11273917 00	.24478950 00	13.595
-.89112209 -01	-.22817377 00	-.11227682 00	.11256069 00	.24474012 00	13.596
-.88916775 -01	-.22816210 00	-.11244714 00	.11238215 00	.24469060 00	13.597
-.88721279 -01	-.22815024 00	-.11261736 00	.11220355 00	.24464096 00	13.598
-.88525722 -01	-.22813820 00	-.11278749 00	.11202489 00	.24459117 00	13.599
-.88330100 -01	-.22812598 00	-.11295753 00	.11184617 00	.24454126 00	13.600

X	Y0	Y1	Y2	Y3	Y4
13.601	.51423388 -01	-.20832696 00	-.82057453 -01	.18419419 00	.16931362 00
13.602	.51631681 -01	-.20826012 00	-.82253665 -01	.18407142 00	.16944970 00
13.603	.51839908 -01	-.20819307 00	-.82449784 -01	.18394849 00	.16958963 00
13.604	.52048067 -01	-.20812583 00	-.82645807 -01	.18382539 00	.16972140 00
13.605	.52256160 -01	-.20805838 00	-.82841736 -01	.18370212 00	.16985700 00
13.606	.52464184 -01	-.20799073 00	-.83037567 -01	.18357869 00	.16999245 00
13.607	.52672141 -01	-.20792288 00	-.83233304 -01	.18345509 00	.16412774 00
13.608	.52880030 -01	-.20785482 00	-.83428946 -01	.18333133 00	.16426286 00
13.609	.53087851 -01	-.20778657 00	-.83624491 -01	.18320740 00	.16439783 00
13.610	.53295602 -01	-.20771811 00	-.83819939 -01	.18308330 00	.16453264 00
13.611	.53503287 -01	-.20764945 00	-.84015292 -01	.18295904 00	.16466728 00
13.612	.53710902 -01	-.20758059 00	-.84210548 -01	.18283462 00	.16480177 00
13.613	.53918449 -01	-.20751153 00	-.84405708 -01	.18271003 00	.16493610 00
13.614	.54125924 -01	-.20744227 00	-.84600769 -01	.18258528 00	.16507026 00
13.615	.54333332 -01	-.20737281 00	-.84795735 -01	.18246036 00	.16520427 00
13.616	.54540671 -01	-.20730314 00	-.84990603 -01	.18233528 00	.16533811 00
13.617	.54747938 -01	-.20723328 00	-.85185373 -01	.18221003 00	.16547179 00
13.618	.54955137 -01	-.20716321 00	-.85380046 -01	.18208462 00	.16560532 00
13.619	.55162265 -01	-.20709294 00	-.85574621 -01	.18195905 00	.16573868 00
13.620	.55369323 -01	-.20702247 00	-.85769098 -01	.18183331 00	.16587188 00
13.621	.55576309 -01	-.20695180 00	-.85963476 -01	.18170741 00	.16600491 00
13.622	.55783226 -01	-.20688093 00	-.86157757 -01	.18158134 00	.16613779 00
13.623	.55990072 -01	-.20680986 00	-.86351939 -01	.18145511 00	.16627051 00
13.624	.56196847 -01	-.20673859 00	-.86546023 -01	.18132872 00	.16640306 00
13.625	.56403548 -01	-.20666712 00	-.86740006 -01	.18120216 00	.16653545 00
13.626	.56610180 -01	-.20659545 00	-.86933891 -01	.18107544 00	.16666768 00
13.627	.56816740 -01	-.20652357 00	-.87127677 -01	.18094856 00	.16679975 00
13.628	.57023228 -01	-.20645150 00	-.87321364 -01	.18082151 00	.16693166 00
13.629	.57229642 -01	-.20637923 00	-.87514950 -01	.18069431 00	.16706340 00
13.630	.57435986 -01	-.20630676 00	-.87708437 -01	.18056694 00	.16719498 00
13.631	.57642256 -01	-.20623408 00	-.87901824 -01	.18043940 00	.16732640 00
13.632	.57848455 -01	-.20616121 00	-.88095111 -01	.18031171 00	.16745766 00
13.633	.58054578 -01	-.20608814 00	-.88288296 -01	.18018385 00	.16758875 00
13.634	.58260630 -01	-.20601487 00	-.88481382 -01	.18005583 00	.16771968 00
13.635	.58466609 -01	-.20594140 00	-.88674368 -01	.17992765 00	.16785045 00
13.636	.58672512 -01	-.20586773 00	-.88867251 -01	.17979931 00	.16798105 00
13.637	.58878343 -01	-.20579386 00	-.89060034 -01	.17967080 00	.16811150 00
13.638	.59084101 -01	-.20571979 00	-.89252716 -01	.17954213 00	.16824178 00
13.639	.59289784 -01	-.20564552 00	-.89445297 -01	.17941331 00	.16837189 00
13.640	.59495391 -01	-.20557106 00	-.89637774 -01	.17928432 00	.16850184 00
13.641	.59700925 -01	-.20549639 00	-.89830151 -01	.17915517 00	.16863163 00
13.642	.59906384 -01	-.20542152 00	-.90022426 -01	.17902586 00	.16876126 00
13.643	.60111769 -01	-.20534646 00	-.90214599 -01	.17889638 00	.16889072 00
13.644	.60317077 -01	-.20527120 00	-.90406669 -01	.17876675 00	.16902002 00
13.645	.60522310 -01	-.20519574 00	-.90598637 -01	.17863696 00	.16914915 00
13.646	.60727469 -01	-.20512008 00	-.90790502 -01	.17850700 00	.16927812 00
13.647	.60932551 -01	-.20504422 00	-.90982264 -01	.17837689 00	.16940692 00
13.648	.61137557 -01	-.20496816 00	-.91173922 -01	.17824661 00	.16953556 00
13.649	.61342487 -01	-.20489191 00	-.91365479 -01	.17811618 00	.16966404 00
13.650	.61547341 -01	-.20481545 00	-.91556931 -01	.17798558 00	.16979235 00

Y5	Y6	Y7	Y8	Y9	X
-.88134417 -01	-.22811357 00	-.11312747 00	.11166739 00	.24449121 00	13.601
-.87938674 -01	-.22810099 00	-.11329731 00	.11148855 00	.24444103 00	13.602
-.87742867 -01	-.22808821 00	-.11346705 00	.11130966 00	.24439071 00	13.603
-.87546999 -01	-.22807526 00	-.11363671 00	.11113070 00	.24434026 00	13.604
-.87351070 -01	-.22806213 00	-.11380626 00	.11095168 00	.24428967 00	13.605
-.87155081 -01	-.22804881 00	-.11397572 00	.11077260 00	.24423896 00	13.606
-.86959030 -01	-.22803530 00	-.11414508 00	.11059346 00	.24418810 00	13.607
-.86762917 -01	-.22802162 00	-.11431435 00	.11041427 00	.24413712 00	13.608
-.86566744 -01	-.22800775 00	-.11448352 00	.11023501 00	.24408600 00	13.609
-.86370512 -01	-.22799370 00	-.11465259 00	.11005570 00	.24403475 00	13.610
-.86174219 -01	-.22797947 00	-.11482157 00	.10987632 00	.24398336 00	13.611
-.85977865 -01	-.22796506 00	-.11499045 00	.10969689 00	.24393184 00	13.612
-.85781451 -01	-.22795046 00	-.11515923 00	.10951740 00	.24388019 00	13.613
-.85584979 -01	-.22793568 00	-.11532791 00	.10933785 00	.24382840 00	13.614
-.85388446 -01	-.22792072 00	-.11549650 00	.10915825 00	.24377648 00	13.615
-.85191853 -01	-.22790557 00	-.11566499 00	.10897858 00	.24372443 00	13.616
-.84995203 -01	-.22789024 00	-.11583339 00	.10879886 00	.24367224 00	13.617
-.84798492 -01	-.22787473 00	-.11600168 00	.10861908 00	.24361992 00	13.618
-.84601722 -01	-.22785904 00	-.11616988 00	.10843923 00	.24356747 00	13.619
-.84404894 -01	-.22784316 00	-.11633798 00	.10825934 00	.24351488 00	13.620
-.84208008 -01	-.22782711 00	-.11650598 00	.10807938 00	.24346216 00	13.621
-.84011062 -01	-.22781087 00	-.11667389 00	.10789937 00	.24340931 00	13.622
-.83814058 -01	-.22779444 00	-.11684169 00	.10771930 00	.24335632 00	13.623
-.83616996 -01	-.22777784 00	-.11700940 00	.10753917 00	.24330320 00	13.624
-.83419878 -01	-.22776105 00	-.11717701 00	.10735899 00	.24324995 00	13.625
-.83222701 -01	-.22774408 00	-.11734452 00	.10717874 00	.24319656 00	13.626
-.83025466 -01	-.22772693 00	-.11751193 00	.10699844 00	.24314304 00	13.627
-.82828173 -01	-.22770959 00	-.11767925 00	.10681809 00	.24308939 00	13.628
-.82630825 -01	-.22769208 00	-.11784646 00	.10663768 00	.24303560 00	13.629
-.82433418 -01	-.22767438 00	-.11801358 00	.10645721 00	.24298168 00	13.630
-.82235955 -01	-.22765650 00	-.11818059 00	.10627668 00	.24292763 00	13.631
-.82038435 -01	-.22763843 00	-.11834751 00	.10609610 00	.24287345 00	13.632
-.81840860 -01	-.22762019 00	-.11851433 00	.10591546 00	.24281913 00	13.633
-.81643227 -01	-.22760176 00	-.11868104 00	.10573477 00	.24276468 00	13.634
-.81445538 -01	-.22758315 00	-.11884766 00	.10555401 00	.24271009 00	13.635
-.81247794 -01	-.22756436 00	-.11901418 00	.10537321 00	.24265538 00	13.636
-.81049993 -01	-.22754538 00	-.11918060 00	.10519235 00	.24260053 00	13.637
-.80852136 -01	-.22752623 00	-.11934692 00	.10501143 00	.24254554 00	13.638
-.80654224 -01	-.22750689 00	-.11951314 00	.10483045 00	.24249043 00	13.639
-.80456258 -01	-.22748737 00	-.11967926 00	.10464942 00	.24243518 00	13.640
-.80258236 -01	-.22746767 00	-.11984528 00	.10446834 00	.24237980 00	13.641
-.80060158 -01	-.22744778 00	-.12001119 00	.10428720 00	.24232428 00	13.642
-.79862026 -01	-.22742772 00	-.12017701 00	.10410600 00	.24226863 00	13.643
-.79663840 -01	-.22740747 00	-.12034273 00	.10392475 00	.24221286 00	13.644
-.79465599 -01	-.22738704 00	-.12050834 00	.10374345 00	.24215694 00	13.645
-.79267303 -01	-.22736642 00	-.12067386 00	.10356209 00	.24210090 00	13.646
-.79068954 -01	-.22734563 00	-.12083927 00	.10338067 00	.24204472 00	13.647
-.78870552 -01	-.22732465 00	-.12100458 00	.10319920 00	.24198841 00	13.648
-.78672094 -01	-.22730350 00	-.12116979 00	.10301768 00	.24193196 00	13.649
-.78473583 -01	-.22728216 00	-.12133490 00	.10283610 00	.24187539 00	13.650

X	Y0	Y1	Y2	Y3	Y4
13.651	.61782117 -01	-.20473880 00	-.91748279 -01	.17785483 00	.16992050 00
13.652	.61986818 -01	-.20466195 00	-.91939524 -01	.17772392 00	.17004848 00
13.653	.62161442 -01	-.20458491 00	-.92130665 -01	.17759284 00	.17017610 00
13.654	.62365989 -01	-.20450766 00	-.92321703 -01	.17746161 00	.17030395 00
13.655	.62570456 -01	-.20443022 00	-.92512634 -01	.17733022 00	.17043144 00
13.656	.62774848 -01	-.20435258 00	-.92703462 -01	.17719866 00	.17055876 00
13.657	.62979162 -01	-.20427474 00	-.92894186 -01	.17706695 00	.17068592 00
13.658	.63183398 -01	-.20419671 00	-.93084805 -01	.17693508 00	.17081291 00
13.659	.63387555 -01	-.20411847 00	-.93275317 -01	.17680306 00	.17093974 00
13.660	.63591635 -01	-.20404004 00	-.93465726 -01	.17667087 00	.17106640 00
13.661	.63795636 -01	-.20396142 00	-.93656029 -01	.17653852 00	.17119290 00
13.662	.63999558 -01	-.20388259 00	-.93846226 -01	.17640602 00	.17131923 00
13.663	.64203400 -01	-.20380357 00	-.94036317 -01	.17627336 00	.17144539 00
13.664	.64407165 -01	-.20372435 00	-.94226302 -01	.17614054 00	.17157139 00
13.665	.64610850 -01	-.20364494 00	-.94416182 -01	.17600756 00	.17169722 00
13.666	.64814454 -01	-.20356532 00	-.94605954 -01	.17587443 00	.17182288 00
13.667	.65017980 -01	-.20348552 00	-.94795621 -01	.17574113 00	.17194838 00
13.668	.65221425 -01	-.20340551 00	-.94985182 -01	.17560768 00	.17207372 00
13.669	.65424791 -01	-.20332531 00	-.95174635 -01	.17547407 00	.17219888 00
13.670	.65628075 -01	-.20324491 00	-.95363980 -01	.17534031 00	.17232388 00
13.671	.65831280 -01	-.20316432 00	-.95553220 -01	.17520639 00	.17244871 00
13.672	.66034405 -01	-.20308353 00	-.95742352 -01	.17507231 00	.17257338 00
13.673	.66237448 -01	-.20300254 00	-.95931376 -01	.17493807 00	.17269788 00
13.674	.66440409 -01	-.20292136 00	-.96120292 -01	.17480368 00	.17282221 00
13.675	.66643290 -01	-.20283998 00	-.96309101 -01	.17466913 00	.17294638 00
13.676	.66846090 -01	-.20275841 00	-.96497801 -01	.17453442 00	.17307038 00
13.677	.67048808 -01	-.20267664 00	-.96686394 -01	.17439956 00	.17319421 00
13.678	.67251442 -01	-.20259467 00	-.96874877 -01	.17426454 00	.17331787 00
13.679	.67453996 -01	-.20251251 00	-.97063253 -01	.17412937 00	.17344136 00
13.680	.67656468 -01	-.20243015 00	-.97251520 -01	.17399404 00	.17356469 00
13.681	.67858856 -01	-.20234760 00	-.97439676 -01	.17385855 00	.17368785 00
13.682	.68061163 -01	-.20226485 00	-.97627725 -01	.17372291 00	.17381085 00
13.683	.68263386 -01	-.20218191 00	-.97815665 -01	.17358711 00	.17393367 00
13.684	.68465527 -01	-.20209878 00	-.98003495 -01	.17345116 00	.17405633 00
13.685	.68667583 -01	-.20201544 00	-.98191214 -01	.17331505 00	.17417881 00
13.686	.68869557 -01	-.20193192 00	-.98378825 -01	.17317879 00	.17430113 00
13.687	.69071448 -01	-.20184820 00	-.98566325 -01	.17304237 00	.17442329 00
13.688	.69273254 -01	-.20176428 00	-.98753716 -01	.17290580 00	.17454527 00
13.689	.69474976 -01	-.20168017 00	-.98940995 -01	.17276907 00	.17466708 00
13.690	.69676614 -01	-.20159586 00	-.99128164 -01	.17263219 00	.17478873 00
13.691	.69878168 -01	-.20151136 00	-.99315223 -01	.17249516 00	.17491021 00
13.692	.70079637 -01	-.20142667 00	-.99502172 -01	.17235797 00	.17503152 00
13.693	.70281021 -01	-.20134178 00	-.99689007 -01	.17222062 00	.17515266 00
13.694	.70482320 -01	-.20125670 00	-.99875733 -01	.17208312 00	.17527363 00
13.695	.70683535 -01	-.20117142 00	-.10006235 00	.17194547 00	.17539443 00
13.696	.70884664 -01	-.20108595 00	-.10024885 00	.17180767 00	.17551506 00
13.697	.71085706 -01	-.20100029 00	-.10043524 00	.17166971 00	.17563552 00
13.698	.71286664 -01	-.20091443 00	-.10062152 00	.17153160 00	.17575582 00
13.699	.71487536 -01	-.20082838 00	-.10080769 00	.17139333 00	.17587594 00
13.700	.71688320 -01	-.20074214 00	-.10099374 00	.17125491 00	.17599589 00

Y5	Y6	Y7	Y8	Y9	X
-.78275021 -01	-.22726064 00	-.12149991 00	.10265447 00	.24181868 00	13.651
-.78076403 -01	-.22723893 00	-.12166482 00	.10247278 00	.24176184 00	13.652
-.77877732 -01	-.22721705 00	-.12182962 00	.10229104 00	.24170487 00	13.653
-.77679009 -01	-.22719498 00	-.12199433 00	.10210925 00	.24164776 00	13.654
-.77480234 -01	-.22717273 00	-.12215893 00	.10192740 00	.24159052 00	13.655
-.77281405 -01	-.22715030 00	-.12232343 00	.10174550 00	.24153315 00	13.656
-.77082524 -01	-.22712769 00	-.12248782 00	.10156354 00	.24147565 00	13.657
-.76883591 -01	-.22710490 00	-.12265212 00	.10138154 00	.24141801 00	13.658
-.76684607 -01	-.22708192 00	-.12281631 00	.10119947 00	.24136024 00	13.659
-.76485570 -01	-.22705876 00	-.12298040 00	.10101736 00	.24130234 00	13.660
-.76286481 -01	-.22703543 00	-.12314439 00	.10083519 00	.24124431 00	13.661
-.76087341 -01	-.22701191 00	-.12330827 00	.10065297 00	.24118614 00	13.662
-.75888151 -01	-.22698821 00	-.12347205 00	.10047070 00	.24112785 00	13.663
-.75688908 -01	-.22696432 00	-.12363573 00	.10028837 00	.24106942 00	13.664
-.75489615 -01	-.22694026 00	-.12379930 00	.10010599 00	.24101086 00	13.665
-.75290271 -01	-.22691601 00	-.12396278 00	.99923561 -01	.24095216 00	13.666
-.75090876 -01	-.22689159 00	-.12412614 00	.99741077 -01	.24089334 00	13.667
-.74891431 -01	-.22686698 00	-.12428941 00	.99558541 -01	.24083438 00	13.668
-.74691935 -01	-.22684219 00	-.12445257 00	.99375953 -01	.24077529 00	13.669
-.74492390 -01	-.22681722 00	-.12461563 00	.99193314 -01	.24071607 00	13.670
-.74292795 -01	-.22679206 00	-.12477858 00	.99010621 -01	.24065671 00	13.671
-.74093149 -01	-.22676673 00	-.12494143 00	.98827878 -01	.24059722 00	13.672
-.73893454 -01	-.22674122 00	-.12510418 00	.98645082 -01	.24053761 00	13.673
-.73693711 -01	-.22671552 00	-.12526682 00	.98462237 -01	.24047786 00	13.674
-.73493917 -01	-.22668964 00	-.12542935 00	.98279338 -01	.24041797 00	13.675
-.73294074 -01	-.22666358 00	-.12559178 00	.98096388 -01	.24035796 00	13.676
-.73094182 -01	-.22663735 00	-.12575411 00	.97913388 -01	.24029781 00	13.677
-.72894243 -01	-.22661093 00	-.12591634 00	.97730337 -01	.24023754 00	13.678
-.72694254 -01	-.22658432 00	-.12607845 00	.97547234 -01	.24017713 00	13.679
-.72494216 -01	-.22655754 00	-.12624047 00	.97364081 -01	.24011658 00	13.680
-.72294132 -01	-.22653058 00	-.12640237 00	.97180878 -01	.24005591 00	13.681
-.72093999 -01	-.22650343 00	-.12656418 00	.96997623 -01	.23999511 00	13.682
-.71893818 -01	-.22647611 00	-.12672588 00	.96814318 -01	.23993417 00	13.683
-.71693588 -01	-.22644860 00	-.12688747 00	.96630963 -01	.23987310 00	13.684
-.71493313 -01	-.22642091 00	-.12704896 00	.96447558 -01	.23981190 00	13.685
-.71292989 -01	-.22639304 00	-.12721034 00	.96264102 -01	.23975057 00	13.686
-.71092618 -01	-.22636500 00	-.12737161 00	.96080597 -01	.23968911 00	13.687
-.70892200 -01	-.22633677 00	-.12753278 00	.95897041 -01	.23962751 00	13.688
-.70691737 -01	-.22630836 00	-.12769385 00	.95713437 -01	.23956579 00	13.689
-.70491225 -01	-.22627976 00	-.12785480 00	.95529782 -01	.23950393 00	13.690
-.70290668 -01	-.22625099 00	-.12801566 00	.95346077 -01	.23944194 00	13.691
-.70090063 -01	-.22622204 00	-.12817640 00	.95162324 -01	.23937982 00	13.692
-.69889415 -01	-.22619291 00	-.12833704 00	.94978522 -01	.23931757 00	13.693
-.69688719 -01	-.22616359 00	-.12849757 00	.94794670 -01	.23925518 00	13.694
-.69487977 -01	-.22613410 00	-.12865800 00	.94610769 -01	.23919267 00	13.695
-.69287190 -01	-.22610442 00	-.12881832 00	.94426819 -01	.23913002 00	13.696
-.69086358 -01	-.22607457 00	-.12897853 00	.94242821 -01	.23906724 00	13.697
-.68885480 -01	-.22604453 00	-.12913864 00	.94058773 -01	.23900434 00	13.698
-.68684557 -01	-.22601431 00	-.12929863 00	.93874677 -01	.23894130 00	13.699
-.68483591 -01	-.22598392 00	-.12945852 00	.93690534 -01	.23887812 00	13.700

X	Y0	Y1	Y2	Y3	Y4
13.701	.71889019 -01	-.20065570 00	-.10117968 00	.17111634 00	.17611568 00
13.702	.72089632 -01	-.20056907 00	-.10136551 00	.17097762 00	.17623529 00
13.703	.72290158 -01	-.20048224 00	-.10155123 00	.17083874 00	.17635474 00
13.704	.72490596 -01	-.20039523 00	-.10173683 00	.17069971 00	.17647401 00
13.705	.72690948 -01	-.20030802 00	-.10192233 00	.17056053 00	.17659312 00
13.706	.72891212 -01	-.20022061 00	-.10210770 00	.17042120 00	.17671205 00
13.707	.73091390 -01	-.20013302 00	-.10229297 00	.17028171 00	.17683081 00
13.708	.73291478 -01	-.20004523 00	-.10247812 00	.17014207 00	.17694941 00
13.709	.73491479 -01	-.19995725 00	-.10266315 00	.17000228 00	.17706783 00
13.710	.73691393 -01	-.19986908 00	-.10284808 00	.16986234 00	.17718608 00
13.711	.73891218 -01	-.19978071 00	-.10303289 00	.16972225 00	.17730416 00
13.712	.74090954 -01	-.19969215 00	-.10321758 00	.16958201 00	.17742207 00
13.713	.74290602 -01	-.19960340 00	-.10340216 00	.16944161 00	.17753981 00
13.714	.74490161 -01	-.19951446 00	-.10358663 00	.16930106 00	.17765738 00
13.715	.74689630 -01	-.19942532 00	-.10377098 00	.16916037 00	.17777478 00
13.716	.74889011 -01	-.19933600 00	-.10395521 00	.16901952 00	.17789201 00
13.717	.75088303 -01	-.19924648 00	-.10413933 00	.16887852 00	.17800906 00
13.718	.75287505 -01	-.19915677 00	-.10432334 00	.16873737 00	.17812595 00
13.719	.75486616 -01	-.19906687 00	-.10450722 00	.16859607 00	.17824266 00
13.720	.75685638 -01	-.19897678 00	-.10469100 00	.16845462 00	.17835920 00
13.721	.75884570 -01	-.19888649 00	-.10487466 00	.16831302 00	.17847557 00
13.722	.76083412 -01	-.19879602 00	-.10505820 00	.16817127 00	.17859177 00
13.723	.76282161 -01	-.19870535 00	-.10524162 00	.16802937 00	.17870779 00
13.724	.76480822 -01	-.19861449 00	-.10542493 00	.16788732 00	.17882364 00
13.725	.76679391 -01	-.19852345 00	-.10560813 00	.16774512 00	.17893933 00
13.726	.76877869 -01	-.19843221 00	-.10579120 00	.16760277 00	.17905484 00
13.727	.77076255 -01	-.19834078 00	-.10597416 00	.16746028 00	.17917017 00
13.728	.77274550 -01	-.19824916 00	-.10615700 00	.16731763 00	.17928534 00
13.729	.77472754 -01	-.19815734 00	-.10633973 00	.16717483 00	.17940033 00
13.730	.77670864 -01	-.19806534 00	-.10652233 00	.16703189 00	.17951515 00
13.731	.77868884 -01	-.19797315 00	-.10670482 00	.16688880 00	.17962979 00
13.732	.78066811 -01	-.19788077 00	-.10688720 00	.16674555 00	.17974427 00
13.733	.78264646 -01	-.19778820 00	-.10706945 00	.16660216 00	.17985857 00
13.734	.78462387 -01	-.19769544 00	-.10725159 00	.16645863 00	.17997270 00
13.735	.78660036 -01	-.19760248 00	-.10743360 00	.16631494 00	.18008665 00
13.736	.78857592 -01	-.19750934 00	-.10761550 00	.16617111 00	.18020044 00
13.737	.79055056 -01	-.19741601 00	-.10779729 00	.16602712 00	.18031405 00
13.738	.79252424 -01	-.19732249 00	-.10797895 00	.16588299 00	.18042748 00
13.739	.79449700 -01	-.19722878 00	-.10816049 00	.16573872 00	.18054074 00
13.740	.79646882 -01	-.19713488 00	-.10834192 00	.16559429 00	.18065383 00
13.741	.79843970 -01	-.19704079 00	-.10852322 00	.16544972 00	.18076675 00
13.742	.80040963 -01	-.19694651 00	-.10870441 00	.16530500 00	.18087949 00
13.743	.80237862 -01	-.19685205 00	-.10888547 00	.16516014 00	.18099206 00
13.744	.80434668 -01	-.19675739 00	-.10906642 00	.16501513 00	.18110445 00
13.745	.80631377 -01	-.19666254 00	-.10924724 00	.16486997 00	.18121667 00
13.746	.80827992 -01	-.19656751 00	-.10942795 00	.16472466 00	.18132872 00
13.747	.81024512 -01	-.19647229 00	-.10960854 00	.16457921 00	.18144059 00
13.748	.81220937 -01	-.19637688 00	-.10978900 00	.16443361 00	.18155229 00
13.749	.81417265 -01	-.19628128 00	-.10996935 00	.16428787 00	.18166381 00
13.750	.81613499 -01	-.19618549 00	-.11014957 00	.16414198 00	.18177516 00

Y5	Y6	Y7	Y8	Y9	X
-.68282578 -01	-.22595334 00	-.12961831 00	.93506341 -01	.23881482 00	13.701
-.68081521 -01	-.22592258 00	-.12977798 00	.93322100 -01	.23875139 00	13.702
-.67880419 -01	-.22589164 00	-.12993755 00	.93137811 -01	.23868782 00	13.703
-.67679275 -01	-.22586052 00	-.13009701 00	.92953475 -01	.23862413 00	13.704
-.67478085 -01	-.22582922 00	-.13025637 00	.92769090 -01	.23856030 00	13.705
-.67276852 -01	-.22579774 00	-.13041561 00	.92584658 -01	.23849634 00	13.706
-.67075575 -01	-.22576608 00	-.13057475 00	.92400178 -01	.23843226 00	13.707
-.66874256 -01	-.22573424 00	-.13073378 00	.92215652 -01	.23836804 00	13.708
-.66672892 -01	-.22570222 00	-.13089270 00	.92031077 -01	.23830369 00	13.709
-.66471485 -01	-.22567002 00	-.13105151 00	.91846454 -01	.23823920 00	13.710
-.66270035 -01	-.22563764 00	-.13121022 00	.91661785 -01	.23817459 00	13.711
-.66068544 -01	-.22560508 00	-.13136881 00	.91477070 -01	.23810985 00	13.712
-.65867009 -01	-.22557234 00	-.13152730 00	.91292307 -01	.23804497 00	13.713
-.65665431 -01	-.22553942 00	-.13168568 00	.91107497 -01	.23797997 00	13.714
-.65463813 -01	-.22550632 00	-.13184394 00	.90922642 -01	.23791483 00	13.715
-.65262151 -01	-.22547304 00	-.13200210 00	.90737739 -01	.23784957 00	13.716
-.65060447 -01	-.22543958 00	-.13216015 00	.90552790 -01	.23778417 00	13.717
-.64858701 -01	-.22540594 00	-.13231810 00	.90367794 -01	.23771864 00	13.718
-.64656916 -01	-.22537213 00	-.13247593 00	.90182754 -01	.23765299 00	13.719
-.64455087 -01	-.22533813 00	-.13263365 00	.89997666 -01	.23758720 00	13.720
-.64253218 -01	-.22530395 00	-.13279126 00	.89812532 -01	.23752128 00	13.721
-.64051307 -01	-.22526959 00	-.13294877 00	.89627353 -01	.23745523 00	13.722
-.63849357 -01	-.22523505 00	-.13310616 00	.89442129 -01	.23738905 00	13.723
-.63647365 -01	-.22520033 00	-.13326344 00	.89256858 -01	.23732274 00	13.724
-.63445332 -01	-.22516543 00	-.13342062 00	.89071542 -01	.23725630 00	13.725
-.63243260 -01	-.22513036 00	-.13357766 00	.88886181 -01	.23718972 00	13.726
-.63041148 -01	-.22509510 00	-.13373463 00	.88700775 -01	.23712302 00	13.727
-.62838995 -01	-.22505966 00	-.13389148 00	.88515324 -01	.23705619 00	13.728
-.62636802 -01	-.22502405 00	-.13404821 00	.88329827 -01	.23698923 00	13.729
-.62434571 -01	-.22498825 00	-.13420483 00	.88144287 -01	.23692213 00	13.730
-.62232299 -01	-.22495228 00	-.13436134 00	.87958701 -01	.23685491 00	13.731
-.62029988 -01	-.22491612 00	-.13451774 00	.87773070 -01	.23678756 00	13.732
-.61827638 -01	-.22487979 00	-.13467403 00	.87587395 -01	.23672007 00	13.733
-.61625251 -01	-.22484328 00	-.13483021 00	.87401676 -01	.23665246 00	13.734
-.61422823 -01	-.22480658 00	-.13498628 00	.87215913 -01	.23658472 00	13.735
-.61220357 -01	-.22476971 00	-.13514223 00	.87030105 -01	.23651684 00	13.736
-.61017852 -01	-.22473266 00	-.13529808 00	.86844253 -01	.23644884 00	13.737
-.60815311 -01	-.22469543 00	-.13545381 00	.86658359 -01	.23638071 00	13.738
-.60612730 -01	-.22465802 00	-.13560943 00	.86472419 -01	.23631244 00	13.739
-.60410111 -01	-.22462043 00	-.13576494 00	.86286436 -01	.23624405 00	13.740
-.60207455 -01	-.22458267 00	-.13592034 00	.86100409 -01	.23617553 00	13.741
-.60004763 -01	-.22454472 00	-.13607562 00	.85914341 -01	.23610687 00	13.742
-.59802032 -01	-.22450660 00	-.13623080 00	.85728228 -01	.23603809 00	13.743
-.59599263 -01	-.22446829 00	-.13638586 00	.85542071 -01	.23596918 00	13.744
-.59396460 -01	-.22442981 00	-.13654081 00	.85355873 -01	.23590013 00	13.745
-.59193617 -01	-.22439115 00	-.13669564 00	.85169631 -01	.23583096 00	13.746
-.58990739 -01	-.22435231 00	-.13685037 00	.84983346 -01	.23576166 00	13.747
-.58787824 -01	-.22431329 00	-.13700498 00	.84797018 -01	.23569223 00	13.748
-.58584874 -01	-.22427409 00	-.13715948 00	.84610649 -01	.23562267 00	13.749
-.58381887 -01	-.22423471 00	-.13731386 00	.84424237 -01	.23555297 00	13.750

X	Y0	Y1	Y2	Y3	Y4
13.751	.81809637 -01	-.19608952 00	-.11032967 00	.16399594 00	.18188634 00
13.752	.82005679 -01	-.19599335 00	-.11050966 00	.16384976 00	.18199734 00
13.753	.82201623 -01	-.19589700 00	-.11068952 00	.16370344 00	.18210816 00
13.754	.82397472 -01	-.19580046 00	-.11086926 00	.16355697 00	.18221881 00
13.755	.82593225 -01	-.19570373 00	-.11104887 00	.16341035 00	.18232929 00
13.756	.82788880 -01	-.19560682 00	-.11122837 00	.16326359 00	.18243959 00
13.757	.82984438 -01	-.19550972 00	-.11140774 00	.16311668 00	.18254971 00
13.758	.83179899 -01	-.19541243 00	-.11158700 00	.16296963 00	.18265967 00
13.759	.83375263 -01	-.19531495 00	-.11176613 00	.16282243 00	.18276944 00
13.760	.83570530 -01	-.19521728 00	-.11194513 00	.16267509 00	.18287904 00
13.761	.83765697 -01	-.19511943 00	-.11212402 00	.16252761 00	.18298847 00
13.762	.83960768 -01	-.19502140 00	-.11230278 00	.16237998 00	.18309772 00
13.763	.84155741 -01	-.19492317 00	-.11248142 00	.16223221 00	.18320679 00
13.764	.84350614 -01	-.19482476 00	-.11265994 00	.16208429 00	.18331569 00
13.765	.84545389 -01	-.19472616 00	-.11283833 00	.16193623 00	.18342441 00
13.766	.84740067 -01	-.19462737 00	-.11301660 00	.16178803 00	.18353296 00
13.767	.84934645 -01	-.19452840 00	-.11319475 00	.16163968 00	.18364133 00
13.768	.85129123 -01	-.19442925 00	-.11337277 00	.16149120 00	.18374952 00
13.769	.85323503 -01	-.19432990 00	-.11355067 00	.16134256 00	.18385754 00
13.770	.85517783 -01	-.19423037 00	-.11372844 00	.16119379 00	.18396538 00
13.771	.85711964 -01	-.19413065 00	-.11390609 00	.16104487 00	.18407305 00
13.772	.85906044 -01	-.19403075 00	-.11408361 00	.16089581 00	.18418054 00
13.773	.86100025 -01	-.19393067 00	-.11426102 00	.16074661 00	.18428785 00
13.774	.86293906 -01	-.19383039 00	-.11443829 00	.16059726 00	.18439499 00
13.775	.86487686 -01	-.19372993 00	-.11461544 00	.16044777 00	.18450195 00
13.776	.86681365 -01	-.19362929 00	-.11479247 00	.16029814 00	.18460873 00
13.777	.86874944 -01	-.19352846 00	-.11496937 00	.16014837 00	.18471534 00
13.778	.87068423 -01	-.19342744 00	-.11514615 00	.15999846 00	.18482177 00
13.779	.87261798 -01	-.19332624 00	-.11532280 00	.15984840 00	.18492802 00
13.780	.87455074 -01	-.19322486 00	-.11549932 00	.15969821 00	.18503410 00
13.781	.87648249 -01	-.19312329 00	-.11567572 00	.15954787 00	.18514000 00
13.782	.87841322 -01	-.19302154 00	-.11585199 00	.15939739 00	.18524572 00
13.783	.88034291 -01	-.19291960 00	-.11602814 00	.15924677 00	.18535126 00
13.784	.88227160 -01	-.19281747 00	-.11620416 00	.15909601 00	.18545663 00
13.785	.88419927 -01	-.19271517 00	-.11638005 00	.15894511 00	.18556182 00
13.786	.88612591 -01	-.19261267 00	-.11655582 00	.15879407 00	.18566683 00
13.787	.88805152 -01	-.19251000 00	-.11673146 00	.15864289 00	.18577166 00
13.788	.88997610 -01	-.19240714 00	-.11690697 00	.15849157 00	.18587632 00
13.789	.89189966 -01	-.19230409 00	-.11708236 00	.15834010 00	.18598080 00
13.790	.89382219 -01	-.19220086 00	-.11725762 00	.15818850 00	.18608510 00
13.791	.89574368 -01	-.19209745 00	-.11743275 00	.15803676 00	.18618922 00
13.792	.89766414 -01	-.19199386 00	-.11760775 00	.15788488 00	.18629317 00
13.793	.89958356 -01	-.19189008 00	-.11778263 00	.15773286 00	.18639693 00
13.794	.90150193 -01	-.19178612 00	-.11795737 00	.15758070 00	.18650052 00
13.795	.90341927 -01	-.19168197 00	-.11813199 00	.15742840 00	.18660393 00
13.796	.90533558 -01	-.19157764 00	-.11830648 00	.15727597 00	.18670716 00
13.797	.90725083 -01	-.19147313 00	-.11848085 00	.15712339 00	.18681022 00
13.798	.90916503 -01	-.19136844 00	-.11865508 00	.15697068 00	.18691309 00
13.799	.91107820 -01	-.19126356 00	-.11882918 00	.15681782 00	.18701579 00
13.800	.91299031 -01	-.19115850 00	-.11900316 00	.15666483 00	.18711830 00

Y5	Y6	Y7	Y8	Y9	X
-.58178863 -01	-.22419516 00	-.13746814 00	.84237782 -01	.23548315 00	13.751
-.57975804 -01	-.22415543 00	-.13762230 00	.84051285 -01	.23541320 00	13.752
-.57772711 -01	-.22411551 00	-.13777634 00	.83864747 -01	.23534312 00	13.753
-.57569581 -01	-.22407542 00	-.13793028 00	.83678166 -01	.23527291 00	13.754
-.57366416 -01	-.22403515 00	-.13808410 00	.83491543 -01	.23520258 00	13.755
-.57163216 -01	-.22399470 00	-.13823780 00	.83304878 -01	.23513211 00	13.756
-.56959983 -01	-.22395408 00	-.13839140 00	.83118174 -01	.23506151 00	13.757
-.56756713 -01	-.22391327 00	-.13854488 00	.82931426 -01	.23499078 00	13.758
-.56553409 -01	-.22387229 00	-.13869824 00	.82744637 -01	.23491993 00	13.759
-.56350071 -01	-.22383113 00	-.13885149 00	.82557807 -01	.23484894 00	13.760
-.56146700 -01	-.22378979 00	-.13900463 00	.82370938 -01	.23477783 00	13.761
-.55943293 -01	-.22374827 00	-.13915765 00	.82184026 -01	.23470659 00	13.762
-.55739853 -01	-.22370657 00	-.13931056 00	.81997073 -01	.23463521 00	13.763
-.55536381 -01	-.22366470 00	-.13946336 00	.81810081 -01	.23456371 00	13.764
-.55332873 -01	-.22362265 00	-.13961604 00	.81623046 -01	.23449208 00	13.765
-.55129333 -01	-.22358042 00	-.13976860 00	.81435972 -01	.23442032 00	13.766
-.54925759 -01	-.22353801 00	-.13992105 00	.81248857 -01	.23434843 00	13.767
-.54722154 -01	-.22349542 00	-.14007339 00	.81061703 -01	.23427641 00	13.768
-.54518515 -01	-.22345266 00	-.14022561 00	.80874508 -01	.23420427 00	13.769
-.54314843 -01	-.22340971 00	-.14037772 00	.80687272 -01	.23413199 00	13.770
-.54111139 -01	-.22336659 00	-.14052971 00	.80499997 -01	.23405959 00	13.771
-.53907404 -01	-.22332330 00	-.14068158 00	.80312683 -01	.23398705 00	13.772
-.53703636 -01	-.22327982 00	-.14083334 00	.80125329 -01	.23391439 00	13.773
-.53499836 -01	-.22323617 00	-.14098499 00	.79937935 -01	.23384160 00	13.774
-.53296004 -01	-.22319233 00	-.14113652 00	.79750502 -01	.23376868 00	13.775
-.53092142 -01	-.22314833 00	-.14128793 00	.79563031 -01	.23369563 00	13.776
-.52888248 -01	-.22310414 00	-.14143923 00	.79375519 -01	.23362245 00	13.777
-.52684322 -01	-.22305977 00	-.14159041 00	.79187968 -01	.23354915 00	13.778
-.52480367 -01	-.22301523 00	-.14174148 00	.79000380 -01	.23347571 00	13.779
-.52276380 -01	-.22297051 00	-.14189243 00	.78812752 -01	.23340215 00	13.780
-.52072362 -01	-.22292562 00	-.14204326 00	.78625085 -01	.23332846 00	13.781
-.51868313 -01	-.22288054 00	-.14219398 00	.78437379 -01	.23325464 00	13.782
-.51664236 -01	-.22283529 00	-.14234458 00	.78249637 -01	.23318069 00	13.783
-.51460127 -01	-.22278986 00	-.14249506 00	.78061855 -01	.23310662 00	13.784
-.51255989 -01	-.22274426 00	-.14264543 00	.77874034 -01	.23303241 00	13.785
-.51051821 -01	-.22269847 00	-.14279568 00	.77686176 -01	.23295808 00	13.786
-.50847624 -01	-.22265251 00	-.14294581 00	.77498281 -01	.23288362 00	13.787
-.50643397 -01	-.22260637 00	-.14309583 00	.77310347 -01	.23280903 00	13.788
-.50439141 -01	-.22256006 00	-.14324573 00	.77122376 -01	.23273431 00	13.789
-.50234856 -01	-.22251357 00	-.14339551 00	.76934367 -01	.23265946 00	13.790
-.50030543 -01	-.22246690 00	-.14354518 00	.76746322 -01	.23258449 00	13.791
-.49826200 -01	-.22242005 00	-.14369473 00	.76558237 -01	.23250939 00	13.792
-.49621829 -01	-.22237303 00	-.14384416 00	.76370116 -01	.23243416 00	13.793
-.49417431 -01	-.22232583 00	-.14399347 00	.76181960 -01	.23235880 00	13.794
-.49213003 -01	-.22227845 00	-.14414266 00	.75993765 -01	.23228331 00	13.795
-.49008548 -01	-.22223090 00	-.14429174 00	.75805533 -01	.23220770 00	13.796
-.48804064 -01	-.22218317 00	-.14444070 00	.75617265 -01	.23213196 00	13.797
-.48599555 -01	-.22213526 00	-.14458954 00	.75428961 -01	.23205609 00	13.798
-.48395017 -01	-.22208718 00	-.14473827 00	.75240620 -01	.23198009 00	13.799
-.48190451 -01	-.22203892 00	-.14488687 00	.75052242 -01	.23190396 00	13.800

X	Y0	Y1	Y2	Y3	Y4
13.801	.91490137 -01	-.19105326 00	-.11917701 00	.15651170 00	.18722064 00
13.802	.91681137 -01	-.19094783 00	-.11935073 00	.15635843 00	.18732280 00
13.803	.91872032 -01	-.19084223 00	-.11952431 00	.15620503 00	.18742478 00
13.804	.92062822 -01	-.19073644 00	-.11969777 00	.15605148 00	.18752658 00
13.805	.92253506 -01	-.19063046 00	-.11987110 00	.15589780 00	.18762821 00
13.806	.92444082 -01	-.19052431 00	-.12004430 00	.15574398 00	.18772965 00
13.807	.92634554 -01	-.19041798 00	-.12021737 00	.15559003 00	.18783091 00
13.808	.92824919 -01	-.19031146 00	-.12039031 00	.15543594 00	.18793200 00
13.809	.93015176 -01	-.19020476 00	-.12056312 00	.15528171 00	.18803290 00
13.810	.93205328 -01	-.19009788 00	-.12073580 00	.15512734 00	.18813363 00
13.811	.93395373 -01	-.18999082 00	-.12090834 00	.15497284 00	.18823417 00
13.812	.93585310 -01	-.18988358 00	-.12108076 00	.15481820 00	.18833454 00
13.813	.93775139 -01	-.18977615 00	-.12125304 00	.15466342 00	.18843472 00
13.814	.93964862 -01	-.18966855 00	-.12142520 00	.15450851 00	.18853473 00
13.815	.94154477 -01	-.18956076 00	-.12159722 00	.15435346 00	.18863456 00
13.816	.94343984 -01	-.18945280 00	-.12176911 00	.15419828 00	.18873420 00
13.817	.94533382 -01	-.18934465 00	-.12194087 00	.15404296 00	.18883367 00
13.818	.94722673 -01	-.18923632 00	-.12211250 00	.15388750 00	.18893295 00
13.819	.94911855 -01	-.18912782 00	-.12228400 00	.15373191 00	.18903206 00
13.820	.95100929 -01	-.18901913 00	-.12245536 00	.15357619 00	.18913098 00
13.821	.95289893 -01	-.18891026 00	-.12262659 00	.15342033 00	.18922973 00
13.822	.95478749 -01	-.18880121 00	-.12279769 00	.15326433 00	.18932829 00
13.823	.95667496 -01	-.18869198 00	-.12296866 00	.15310820 00	.18942668 00
13.824	.95856133 -01	-.18858258 00	-.12313949 00	.15295194 00	.18952488 00
13.825	.96044660 -01	-.18847299 00	-.12331019 00	.15279554 00	.18962290 00
13.826	.96233079 -01	-.18836322 00	-.12348076 00	.15263900 00	.18972074 00
13.827	.96421387 -01	-.18825327 00	-.12365119 00	.15248233 00	.18981840 00
13.828	.96609585 -01	-.18814315 00	-.12382149 00	.15232553 00	.18991588 00
13.829	.96797673 -01	-.18803284 00	-.12399166 00	.15216860 00	.19001318 00
13.830	.96985651 -01	-.18792236 00	-.12416170 00	.15201153 00	.19011030 00
13.831	.97173518 -01	-.18781170 00	-.12433160 00	.15185433 00	.19020724 00
13.832	.97361274 -01	-.18770085 00	-.12450136 00	.15169699 00	.19030399 00
13.833	.97548919 -01	-.18758983 00	-.12467099 00	.15153952 00	.19040056 00
13.834	.97736454 -01	-.18747863 00	-.12484049 00	.15138192 00	.19049695 00
13.835	.97923877 -01	-.18736726 00	-.12500986 00	.15122418 00	.19059317 00
13.836	.98111188 -01	-.18725570 00	-.12517908 00	.15106632 00	.19068919 00
13.837	.98298388 -01	-.18714397 00	-.12534818 00	.15090831 00	.19078504 00
13.838	.98485476 -01	-.18703205 00	-.12551714 00	.15075018 00	.19088071 00
13.839	.98672453 -01	-.18691996 00	-.12568596 00	.15059192 00	.19097619 00
13.840	.98859316 -01	-.18680770 00	-.12585465 00	.15043352 00	.19107149 00
13.841	.99046068 -01	-.18669525 00	-.12602320 00	.15027499 00	.19116661 00
13.842	.99232707 -01	-.18658263 00	-.12619162 00	.15011633 00	.19126155 00
13.843	.99419232 -01	-.18646983 00	-.12635990 00	.14995754 00	.19135630 00
13.844	.99605646 -01	-.18635685 00	-.12652804 00	.14979861 00	.19145088 00
13.845	.99791947 -01	-.18624369 00	-.12669605 00	.14963956 00	.19154527 00
13.846	.99978134 -01	-.18613036 00	-.12686393 00	.14948037 00	.19163948 00
13.847	.10016421 00	-.18601685 00	-.12703167 00	.14932106 00	.19173350 00
13.848	.10035017 00	-.18590316 00	-.12719927 00	.14916161 00	.19182735 00
13.849	.10053601 00	-.18578930 00	-.12736673 00	.14900203 00	.19192101 00
13.850	.10072175 00	-.18567526 00	-.12753406 00	.14884232 00	.19201448 00

Y5	Y6	Y7	Y8	Y9	X
-.47985859 -01	-.22199048 00	-.14503536 00	.74863828 -01	.23182771 00	13.801
-.47781241 -01	-.22194187 00	-.14518372 00	.74673360 -01	.23175133 00	13.802
-.47576595 -01	-.22189308 00	-.14533197 00	.74486894 -01	.23167482 00	13.803
-.47371922 -01	-.22184412 00	-.14548010 00	.74298372 -01	.23159818 00	13.804
-.47167223 -01	-.22179497 00	-.14562812 00	.74109815 -01	.23152142 00	13.805
-.46962500 -01	-.22174566 00	-.14577601 00	.73921224 -01	.23144453 00	13.806
-.46757749 -01	-.22169616 00	-.14592378 00	.73732595 -01	.23136751 00	13.807
-.46552972 -01	-.22164649 00	-.14607144 00	.73543931 -01	.23129036 00	13.808
-.46348171 -01	-.22159664 00	-.14621897 00	.73355234 -01	.23121309 00	13.809
-.46143343 -01	-.22154662 00	-.14636639 00	.73166500 -01	.23113569 00	13.810
-.45938490 -01	-.22149642 00	-.14651369 00	.72977731 -01	.23105816 00	13.811
-.45733612 -01	-.22144604 00	-.14666086 00	.72788927 -01	.23098050 00	13.812
-.45528710 -01	-.22139549 00	-.14680792 00	.72600091 -01	.23090272 00	13.813
-.45323782 -01	-.22134476 00	-.14695486 00	.72411217 -01	.23082481 00	13.814
-.45118830 -01	-.22129386 00	-.14710168 00	.72222310 -01	.23074677 00	13.815
-.44913853 -01	-.22124278 00	-.14724838 00	.72033368 -01	.23066861 00	13.816
-.44708854 -01	-.22119153 00	-.14739495 00	.71844394 -01	.23059031 00	13.817
-.44503829 -01	-.22114010 00	-.14754141 00	.71655384 -01	.23051189 00	13.818
-.44298780 -01	-.22108849 00	-.14768775 00	.71466340 -01	.23043335 00	13.819
-.44093708 -01	-.22103671 00	-.14783397 00	.71277262 -01	.23035467 00	13.820
-.43888613 -01	-.22098475 00	-.14798006 00	.71088152 -01	.23027587 00	13.821
-.43683494 -01	-.22093261 00	-.14812604 00	.70899007 -01	.23019695 00	13.822
-.43478351 -01	-.22088031 00	-.14827189 00	.70709828 -01	.23011789 00	13.823
-.43273186 -01	-.22082782 00	-.14841763 00	.70520616 -01	.23003871 00	13.824
-.43067999 -01	-.22077516 00	-.14856324 00	.70331372 -01	.22995941 00	13.825
-.42862789 -01	-.22072233 00	-.14870874 00	.70142094 -01	.22987997 00	13.826
-.42657556 -01	-.22066932 00	-.14885411 00	.69952783 -01	.22980041 00	13.827
-.42452302 -01	-.22061613 00	-.14899936 00	.69763440 -01	.22972072 00	13.828
-.42247024 -01	-.22056277 00	-.14914449 00	.69574064 -01	.22964091 00	13.829
-.42041725 -01	-.22050923 00	-.14928949 00	.69384654 -01	.22956097 00	13.830
-.41836404 -01	-.22045552 00	-.14943438 00	.69195212 -01	.22948090 00	13.831
-.41631063 -01	-.22040163 00	-.14957914 00	.69005740 -01	.22940071 00	13.832
-.41425699 -01	-.22034757 00	-.14972379 00	.68816233 -01	.22932039 00	13.833
-.41220314 -01	-.22029334 00	-.14986831 00	.68626695 -01	.22923994 00	13.834
-.41014908 -01	-.22023892 00	-.15001271 00	.68437124 -01	.22915936 00	13.835
-.40809483 -01	-.22018434 00	-.15015698 00	.68247523 -01	.22907867 00	13.836
-.40604035 -01	-.22012958 00	-.15030114 00	.68057889 -01	.22899784 00	13.837
-.40398567 -01	-.22007464 00	-.15044517 00	.67868224 -01	.22891689 00	13.838
-.40193079 -01	-.22001953 00	-.15058908 00	.67678527 -01	.22883581 00	13.839
-.39987572 -01	-.21996425 00	-.15073287 00	.67488799 -01	.22875460 00	13.840
-.39782044 -01	-.21990879 00	-.15087654 00	.67299040 -01	.22867327 00	13.841
-.39576496 -01	-.21985315 00	-.15102008 00	.67109249 -01	.22859182 00	13.842
-.39370930 -01	-.21979734 00	-.15116350 00	.66919428 -01	.22851023 00	13.843
-.39165344 -01	-.21974136 00	-.15130679 00	.66729576 -01	.22842852 00	13.844
-.38959737 -01	-.21968520 00	-.15144997 00	.66539692 -01	.22834669 00	13.845
-.38754112 -01	-.21962887 00	-.15159302 00	.66349778 -01	.22826473 00	13.846
-.38548470 -01	-.21957236 00	-.15173595 00	.66159835 -01	.22818264 00	13.847
-.38342807 -01	-.21951568 00	-.15187875 00	.65969861 -01	.22810043 00	13.848
-.38137126 -01	-.21945883 00	-.15202143 00	.65779856 -01	.22801809 00	13.849
-.37931427 -01	-.21940180 00	-.15216399 00	.65589821 -01	.22793562 00	13.850

X	Y0		Y1		Y2		Y3		Y4	
13.851	.10090736	00	-.18556104	00	-.12770125	00	.14868248	00	.19210778	00
13.852	.10109287	00	-.18544665	00	-.12786830	00	.14852251	00	.19220649	00
13.853	.10127826	00	-.18533208	00	-.12803522	00	.14836241	00	.19229382	00
13.854	.10146353	00	-.18521734	00	-.12820200	00	.14820218	00	.19238657	00
13.855	.10164869	00	-.18510242	00	-.12836864	00	.14804182	00	.19247913	00
13.856	.10183374	00	-.18498732	00	-.12853514	00	.14788133	00	.19257151	00
13.857	.10201867	00	-.18487205	00	-.12870151	00	.14772072	00	.19266371	00
13.858	.10220348	00	-.18475660	00	-.12886773	00	.14755997	00	.19275573	00
13.859	.10238818	00	-.18464098	00	-.12903382	00	.14739909	00	.19284756	00
13.860	.10257276	00	-.18452518	00	-.12919977	00	.14723809	00	.19293920	00
13.861	.10275723	00	-.18440920	00	-.12936559	00	.14707695	00	.19303067	00
13.862	.10294158	00	-.18429306	00	-.12953126	00	.14691569	00	.19312195	00
13.863	.10312582	00	-.18417673	00	-.12969679	00	.14675430	00	.19321305	00
13.864	.10330993	00	-.18406023	00	-.12986219	00	.14659278	00	.19330396	00
13.865	.10349394	00	-.18394356	00	-.13002745	00	.14643113	00	.19339469	00
13.866	.10367782	00	-.18382671	00	-.13019256	00	.14626936	00	.19348523	00
13.867	.10386159	00	-.18370969	00	-.13035754	00	.14610746	00	.19357560	00
13.868	.10404524	00	-.18359249	00	-.13052238	00	.14594543	00	.19366577	00
13.869	.10422878	00	-.18347512	00	-.13068708	00	.14578327	00	.19375577	00
13.870	.10441219	00	-.18335758	00	-.13085164	00	.14562098	00	.19384558	00
13.871	.10459549	00	-.18323986	00	-.13101606	00	.14545857	00	.19393520	00
13.872	.10477867	00	-.18312197	00	-.13118034	00	.14529603	00	.19402464	00
13.873	.10496173	00	-.18300390	00	-.13134448	00	.14513337	00	.19411390	00
13.874	.10514468	00	-.18288566	00	-.13150847	00	.14497057	00	.19420297	00
13.875	.10532751	00	-.18276725	00	-.13167233	00	.14480766	00	.19429186	00
13.876	.10551021	00	-.18264866	00	-.13183605	00	.14464461	00	.19438056	00
13.877	.10569280	00	-.18252990	00	-.13199963	00	.14448144	00	.19446908	00
13.878	.10587527	00	-.18241097	00	-.13216306	00	.14431814	00	.19455742	00
13.879	.10605762	00	-.18229186	00	-.13232636	00	.14415472	00	.19464556	00
13.880	.10623986	00	-.18217258	00	-.13248951	00	.14399117	00	.19473353	00
13.881	.10642197	00	-.18205313	00	-.13265252	00	.14382750	00	.19482131	00
13.882	.10660396	00	-.18193351	00	-.13281539	00	.14366370	00	.19490890	00
13.883	.10678584	00	-.18181371	00	-.13297812	00	.14349977	00	.19499631	00
13.884	.10696759	00	-.18169374	00	-.13314070	00	.14333572	00	.19508354	00
13.885	.10714922	00	-.18157361	00	-.13330315	00	.14317155	00	.19517058	00
13.886	.10733074	00	-.18145329	00	-.13346545	00	.14300725	00	.19525743	00
13.887	.10751213	00	-.18133281	00	-.13362761	00	.14284282	00	.19534410	00
13.888	.10769340	00	-.18121215	00	-.13378962	00	.14267828	00	.19543058	00
13.889	.10787455	00	-.18109133	00	-.13395150	00	.14251360	00	.19551688	00
13.890	.10805559	00	-.18097033	00	-.13411323	00	.14234881	00	.19560299	00
13.891	.10823650	00	-.18084916	00	-.13427482	00	.14218389	00	.19568892	00
13.892	.10841728	00	-.18072782	00	-.13443626	00	.14201884	00	.19577466	00
13.893	.10859795	00	-.18060630	00	-.13459756	00	.14185368	00	.19586022	00
13.894	.10877850	00	-.18048462	00	-.13475872	00	.14168839	00	.19594559	00
13.895	.10895892	00	-.18036277	00	-.13491974	00	.14152297	00	.19603077	00
13.896	.10913922	00	-.18024074	00	-.13508061	00	.14135744	00	.19611577	00
13.897	.10931940	00	-.18011855	00	-.13524133	00	.14119178	00	.19620058	00
13.898	.10949946	00	-.17999618	00	-.13540192	00	.14102599	00	.19628521	00
13.899	.10967939	00	-.17987364	00	-.13556236	00	.14086009	00	.19636965	00
13.900	.10985921	00	-.17975094	00	-.13572265	00	.14069406	00	.19645390	00

Y5	Y6	Y7	Y8	Y9	X
-.37725710 -01	-.21934459 00	-.15230642 00	.65399757 -01	.22785303 00	13.851
-.37519975 -01	-.21928722 00	-.15244874 00	.65209661 -01	.22777052 00	13.852
-.37314221 -01	-.21922966 00	-.15259092 00	.65019537 -01	.22768748 00	13.853
-.37108451 -01	-.21917194 00	-.15273298 00	.64829382 -01	.22760491 00	13.854
-.36902664 -01	-.21911404 00	-.15287492 00	.64639200 -01	.22752142 00	13.855
-.36696858 -01	-.21905597 00	-.15301674 00	.64448987 -01	.22743820 00	13.856
-.36491036 -01	-.21899772 00	-.15315843 00	.64258744 -01	.22735486 00	13.857
-.36285197 -01	-.21893930 00	-.15329999 00	.64068474 -01	.22727139 00	13.858
-.36079341 -01	-.21888070 00	-.15344144 00	.63878174 -01	.22718779 00	13.859
-.35873469 -01	-.21882194 00	-.15358275 00	.63687844 -01	.22710407 00	13.860
-.35667579 -01	-.21876300 00	-.15372395 00	.63497486 -01	.22702023 00	13.861
-.35461675 -01	-.21870388 00	-.15386501 00	.63307101 -01	.22693626 00	13.862
-.35255754 -01	-.21864459 00	-.15400596 00	.63116685 -01	.22685216 00	13.863
-.35049817 -01	-.21858513 00	-.15414677 00	.62926242 -01	.22676794 00	13.864
-.34843864 -01	-.21852550 00	-.15428747 00	.62735770 -01	.22668360 00	13.865
-.34637898 -01	-.21846569 00	-.15442804 00	.62545272 -01	.22659913 00	13.866
-.34431914 -01	-.21840571 00	-.15456848 00	.62354744 -01	.22651453 00	13.867
-.34225916 -01	-.21834555 00	-.15470880 00	.62164188 -01	.22642981 00	13.868
-.34019902 -01	-.21828522 00	-.15484899 00	.61973604 -01	.22634496 00	13.869
-.33813875 -01	-.21822472 00	-.15498905 00	.61782995 -01	.22625999 00	13.870
-.33607833 -01	-.21816405 00	-.15512900 00	.61592356 -01	.22617490 00	13.871
-.33401775 -01	-.21810320 00	-.15526881 00	.61401690 -01	.22608968 00	13.872
-.33195705 -01	-.21804218 00	-.15540850 00	.61210998 -01	.22600433 00	13.873
-.32989620 -01	-.21798099 00	-.15554806 00	.61020278 -01	.22591886 00	13.874
-.32783521 -01	-.21791962 00	-.15568750 00	.60829530 -01	.22583327 00	13.875
-.32577408 -01	-.21785808 00	-.15582681 00	.60638756 -01	.22574755 00	13.876
-.32371283 -01	-.21779637 00	-.15596600 00	.60447957 -01	.22566170 00	13.877
-.32165143 -01	-.21773449 00	-.15610506 00	.60257129 -01	.22557574 00	13.878
-.31958990 -01	-.21767243 00	-.15624399 00	.60066275 -01	.22548964 00	13.879
-.31752824 -01	-.21761020 00	-.15638280 00	.59875395 -01	.22540342 00	13.880
-.31546647 -01	-.21754780 00	-.15652148 00	.59684490 -01	.22531708 00	13.881
-.31340456 -01	-.21748523 00	-.15666003 00	.59493557 -01	.22523062 00	13.882
-.31134252 -01	-.21742248 00	-.15679846 00	.59302598 -01	.22514403 00	13.883
-.30928036 -01	-.21735956 00	-.15693675 00	.59111614 -01	.22505731 00	13.884
-.30721810 -01	-.21729647 00	-.15707493 00	.58920605 -01	.22497047 00	13.885
-.30515570 -01	-.21723321 00	-.15721297 00	.58729569 -01	.22488351 00	13.886
-.30309318 -01	-.21716978 00	-.15735089 00	.58538508 -01	.22479642 00	13.887
-.30103055 -01	-.21710617 00	-.15748868 00	.58347421 -01	.22470921 00	13.888
-.29896783 -01	-.21704239 00	-.15762634 00	.58156311 -01	.22462188 00	13.889
-.29690497 -01	-.21697844 00	-.15776388 00	.57965173 -01	.22453442 00	13.890
-.29484200 -01	-.21691432 00	-.15790129 00	.57774012 -01	.22444683 00	13.891
-.29277895 -01	-.21685002 00	-.15803857 00	.57582826 -01	.22435913 00	13.892
-.29071576 -01	-.21678556 00	-.15817572 00	.57391615 -01	.22427129 00	13.893
-.28865248 -01	-.21672092 00	-.15831274 00	.57200378 -01	.22418334 00	13.894
-.28658909 -01	-.21665611 00	-.15844964 00	.57009118 -01	.22409526 00	13.895
-.28452562 -01	-.21659113 00	-.15858641 00	.56817834 -01	.22400706 00	13.896
-.28246203 -01	-.21652598 00	-.15872305 00	.56626525 -01	.22391873 00	13.897
-.28039834 -01	-.21646065 00	-.15885956 00	.56435192 -01	.22383028 00	13.898
-.27833456 -01	-.21639516 00	-.15899595 00	.56243834 -01	.22374171 00	13.899
-.27627070 -01	-.21632949 00	-.15913220 00	.56052455 -01	.22365301 00	13.900

X	Y0		Y1		Y2		Y3		Y4	
13.901	.11003890	00	-.17962806	00	-.13588280	00	.14052791	00	.19683797	00
13.902	.11021846	00	-.17950502	00	-.13604281	00	.14036164	00	.19662189	00
13.903	.11039791	00	-.17938180	00	-.13620267	00	.14019525	00	.19670554	00
13.904	.11057723	00	-.17925842	00	-.13636238	00	.14002873	00	.19678905	00
13.905	.11075642	00	-.17913486	00	-.13652195	00	.13986210	00	.19687237	00
13.906	.11093550	00	-.17901114	00	-.13668138	00	.13969534	00	.19695551	00
13.907	.11111444	00	-.17888725	00	-.13684066	00	.13952846	00	.19703846	00
13.908	.11129327	00	-.17876318	00	-.13699980	00	.13936146	00	.19712122	00
13.909	.11147197	00	-.17863895	00	-.13715879	00	.13919434	00	.19720379	00
13.910	.11165055	00	-.17851455	00	-.13731763	00	.13902710	00	.19728618	00
13.911	.11182900	00	-.17838998	00	-.13747633	00	.13885974	00	.19736838	00
13.912	.11200733	00	-.17826525	00	-.13763488	00	.13869225	00	.19745040	00
13.913	.11218553	00	-.17814034	00	-.13779328	00	.13852465	00	.19753223	00
13.914	.11236361	00	-.17801527	00	-.13795154	00	.13835693	00	.19761387	00
13.915	.11254156	00	-.17789003	00	-.13810966	00	.13818908	00	.19769532	00
13.916	.11271939	00	-.17776462	00	-.13826762	00	.13802112	00	.19777659	00
13.917	.11289709	00	-.17763904	00	-.13842544	00	.13785304	00	.19785766	00
13.918	.11307467	00	-.17751329	00	-.13858312	00	.13768484	00	.19793856	00
13.919	.11325212	00	-.17738738	00	-.13874064	00	.13751652	00	.19801926	00
13.920	.11342944	00	-.17726130	00	-.13889802	00	.13734808	00	.19809978	00
13.921	.11360664	00	-.17713505	00	-.13905525	00	.13717952	00	.19818011	00
13.922	.11378371	00	-.17700864	00	-.13921233	00	.13701084	00	.19826025	00
13.923	.11396066	00	-.17688206	00	-.13936927	00	.13684205	00	.19834020	00
13.924	.11413748	00	-.17675531	00	-.13952606	00	.13667313	00	.19841997	00
13.925	.11431417	00	-.17662840	00	-.13968270	00	.13650410	00	.19849955	00
13.926	.11449073	00	-.17650131	00	-.13983919	00	.13633495	00	.19857894	00
13.927	.11466717	00	-.17637407	00	-.13999553	00	.13616568	00	.19865814	00
13.928	.11484348	00	-.17624665	00	-.14015173	00	.13599630	00	.19873715	00
13.929	.11501966	00	-.17611907	00	-.14030778	00	.13582679	00	.19881898	00
13.930	.11519572	00	-.17599132	00	-.14046368	00	.13565718	00	.19889462	00
13.931	.11537165	00	-.17586341	00	-.14061943	00	.13548744	00	.19897307	00
13.932	.11554745	00	-.17573533	00	-.14077503	00	.13531758	00	.19905133	00
13.933	.11572312	00	-.17560709	00	-.14093048	00	.13514761	00	.19912941	00
13.934	.11589866	00	-.17547868	00	-.14108578	00	.13497752	00	.19920729	00
13.935	.11607407	00	-.17535010	00	-.14124093	00	.13480732	00	.19928499	00
13.936	.11624936	00	-.17522136	00	-.14139594	00	.13463700	00	.19936250	00
13.937	.11642452	00	-.17509246	00	-.14155079	00	.13446656	00	.19943982	00
13.938	.11659954	00	-.17496339	00	-.14170550	00	.13429601	00	.19951695	00
13.939	.11677444	00	-.17483415	00	-.14186005	00	.13412534	00	.19959389	00
13.940	.11694921	00	-.17470475	00	-.14201446	00	.13395455	00	.19967065	00
13.941	.11712385	00	-.17457519	00	-.14216871	00	.13378365	00	.19974721	00
13.942	.11729836	00	-.17444546	00	-.14232282	00	.13361264	00	.19982359	00
13.943	.11747274	00	-.17431557	00	-.14247677	00	.13344151	00	.19989978	00
13.944	.11764699	00	-.17418551	00	-.14263057	00	.13327026	00	.19997578	00
13.945	.11782111	00	-.17405529	00	-.14278422	00	.13309890	00	.20005159	00
13.946	.11799510	00	-.17392491	00	-.14293773	00	.13292742	00	.20012721	00
13.947	.11816896	00	-.17379436	00	-.14309108	00	.13275583	00	.20020264	00
13.948	.11834269	00	-.17366365	00	-.14324428	00	.13258413	00	.20027789	00
13.949	.11851629	00	-.17353277	00	-.14339732	00	.13241231	00	.20035294	00
13.950	.11868976	00	-.17340173	00	-.14355022	00	.13224038	00	.20042780	00

Y5	Y6	Y7	Y8	Y9	X
-.27420674 -01	-.21626365 00	-.15926833 00	.55861050 -01	.22394419 00	13.901
-.27214268 -01	-.21619764 00	-.15940433 00	.55669622 -01	.22347525 00	13.902
-.27007853 -01	-.21613146 00	-.15954019 00	.55478169 -01	.22338618 00	13.903
-.26801432 -01	-.21606511 00	-.15967593 00	.55286696 -01	.22329699 00	13.904
-.26595000 -01	-.21599859 00	-.15981155 00	.55095197 -01	.22320767 00	13.905
-.26388560 -01	-.21593189 00	-.15994703 00	.54903676 -01	.22311824 00	13.906
-.26182113 -01	-.21586503 00	-.16008238 00	.54712133 -01	.22302868 00	13.907
-.25975657 -01	-.21579799 00	-.16021761 00	.54520565 -01	.22293899 00	13.908
-.25769193 -01	-.21573079 00	-.16035270 00	.54328975 -01	.22284918 00	13.909
-.25562722 -01	-.21566341 00	-.16048767 00	.54137363 -01	.22275925 00	13.910
-.25356245 -01	-.21559586 00	-.16062250 00	.53945729 -01	.22266920 00	13.911
-.25149758 -01	-.21552814 00	-.16075721 00	.53754072 -01	.22257903 00	13.912
-.24943265 -01	-.21546025 00	-.16089178 00	.53562392 -01	.22248873 00	13.913
-.24736765 -01	-.21539219 00	-.16102623 00	.53370690 -01	.22239830 00	13.914
-.24530260 -01	-.21532396 00	-.16116055 00	.53178968 -01	.22230776 00	13.915
-.24323747 -01	-.21525556 00	-.16129473 00	.52987223 -01	.22221709 00	13.916
-.24117227 -01	-.21518699 00	-.16142879 00	.52795456 -01	.22212630 00	13.917
-.23910701 -01	-.21511825 00	-.16156272 00	.52603667 -01	.22203539 00	13.918
-.23704171 -01	-.21504934 00	-.16169651 00	.52411858 -01	.22194435 00	13.919
-.23497633 -01	-.21498026 00	-.16183018 00	.52220027 -01	.22185319 00	13.920
-.23291090 -01	-.21491101 00	-.16196371 00	.52028174 -01	.22176191 00	13.921
-.23084543 -01	-.21484159 00	-.16209711 00	.51836302 -01	.22167051 00	13.922
-.22877989 -01	-.21477200 00	-.16223039 00	.51644407 -01	.22157899 00	13.923
-.22671430 -01	-.21470224 00	-.16236353 00	.51452492 -01	.22148734 00	13.924
-.22464866 -01	-.21463230 00	-.16249654 00	.51260556 -01	.22139557 00	13.925
-.22258299 -01	-.21456220 00	-.16262942 00	.51068600 -01	.22130367 00	13.926
-.22051726 -01	-.21449193 00	-.16276217 00	.50876623 -01	.22121166 00	13.927
-.21845148 -01	-.21442149 00	-.16289479 00	.50684626 -01	.22111952 00	13.928
-.21638566 -01	-.21435088 00	-.16302728 00	.50492608 -01	.22102726 00	13.929
-.21431982 -01	-.21428010 00	-.16315964 00	.50300572 -01	.22093488 00	13.930
-.21225392 -01	-.21420916 00	-.16329186 00	.50108514 -01	.22084238 00	13.931
-.21018799 -01	-.21413804 00	-.16342395 00	.49916437 -01	.22074975 00	13.932
-.20812202 -01	-.21406675 00	-.16355592 00	.49724340 -01	.22065700 00	13.933
-.20605603 -01	-.21399529 00	-.16368774 00	.49532225 -01	.22056413 00	13.934
-.20399000 -01	-.21392367 00	-.16381944 00	.49340089 -01	.22047114 00	13.935
-.20192394 -01	-.21385187 00	-.16395101 00	.49147933 -01	.22037803 00	13.936
-.19985787 -01	-.21377991 00	-.16408244 00	.48955760 -01	.22028479 00	13.937
-.19779175 -01	-.21370778 00	-.16421374 00	.48763567 -01	.22019144 00	13.938
-.19572561 -01	-.21363548 00	-.16434491 00	.48571354 -01	.22009796 00	13.939
-.19365945 -01	-.21356300 00	-.16447595 00	.48379123 -01	.22000436 00	13.940
-.19159328 -01	-.21349037 00	-.16460686 00	.48186875 -01	.21991064 00	13.941
-.18952708 -01	-.21341756 00	-.16473763 00	.47994607 -01	.21981679 00	13.942
-.18746086 -01	-.21334458 00	-.16486827 00	.47802320 -01	.21972283 00	13.943
-.18539463 -01	-.21327144 00	-.16499878 00	.47610015 -01	.21962874 00	13.944
-.18332840 -01	-.21319812 00	-.16512915 00	.47417693 -01	.21953453 00	13.945
-.18126214 -01	-.21312464 00	-.16525939 00	.47225352 -01	.21944020 00	13.946
-.17919587 -01	-.21305099 00	-.16538950 00	.47032993 -01	.21934575 00	13.947
-.17712960 -01	-.21297717 00	-.16551948 00	.46840616 -01	.21925118 00	13.948
-.17506333 -01	-.21290318 00	-.16564932 00	.46648222 -01	.21915649 00	13.949
-.17299704 -01	-.21282903 00	-.16577903 00	.46455811 -01	.21906168 00	13.950

X	Y0		Y1		Y2		Y3		Y4	
13.951	.11886310	00	-.17327053	00	-.14370297	00	.13206833	00	.20080248	00
13.952	.11903650	00	-.17313917	00	-.14385556	00	.13189617	00	.20057697	00
13.953	.11920937	00	-.17300764	00	-.14400800	00	.13172390	00	.20065126	00
13.954	.11938231	00	-.17287595	00	-.14416029	00	.13155152	00	.20072537	00
13.955	.11955513	00	-.17274410	00	-.14431243	00	.13137902	00	.20079929	00
13.956	.11972780	00	-.17261208	00	-.14446442	00	.13120640	00	.20087301	00
13.957	.11990035	00	-.17247991	00	-.14461625	00	.13103368	00	.20094655	00
13.958	.12007276	00	-.17234757	00	-.14476793	00	.13086084	00	.20101990	00
13.959	.12024504	00	-.17221506	00	-.14491946	00	.13068789	00	.20109306	00
13.960	.12041719	00	-.17208240	00	-.14507083	00	.13051483	00	.20116603	00
13.961	.12058921	00	-.17194958	00	-.14522205	00	.13034165	00	.20123881	00
13.962	.12076109	00	-.17181659	00	-.14537312	00	.13016837	00	.20131140	00
13.963	.12093284	00	-.17168344	00	-.14552404	00	.12999497	00	.20138380	00
13.964	.12110446	00	-.17155013	00	-.14567480	00	.12982146	00	.20145601	00
13.965	.12127594	00	-.17141666	00	-.14582541	00	.12964784	00	.20152803	00
13.966	.12144729	00	-.17128303	00	-.14597587	00	.12947411	00	.20159986	00
13.967	.12161851	00	-.17114924	00	-.14612617	00	.12930026	00	.20167149	00
13.968	.12178959	00	-.17101529	00	-.14627632	00	.12912631	00	.20174294	00
13.969	.12196054	00	-.17088117	00	-.14642631	00	.12895224	00	.20181420	00
13.970	.12213135	00	-.17074690	00	-.14657615	00	.12877807	00	.20188527	00
13.971	.12230203	00	-.17061247	00	-.14672583	00	.12860378	00	.20195615	00
13.972	.12247258	00	-.17047787	00	-.14687536	00	.12842939	00	.20202683	00
13.973	.12264299	00	-.17034312	00	-.14702474	00	.12825488	00	.20209733	00
13.974	.12281326	00	-.17020821	00	-.14717396	00	.12808026	00	.20216764	00
13.975	.12298340	00	-.17007313	00	-.14732303	00	.12790554	00	.20223775	00
13.976	.12315341	00	-.16993790	00	-.14747194	00	.12773070	00	.20230768	00
13.977	.12332328	00	-.16980251	00	-.14762070	00	.12755576	00	.20237741	00
13.978	.12349302	00	-.16966695	00	-.14776930	00	.12738070	00	.20244695	00
13.979	.12366261	00	-.16953124	00	-.14791775	00	.12720554	00	.20251630	00
13.980	.12383208	00	-.16939537	00	-.14806604	00	.12703027	00	.20258547	00
13.981	.12400141	00	-.16925935	00	-.14821417	00	.12685489	00	.20265444	00
13.982	.12417060	00	-.16912316	00	-.14836215	00	.12667940	00	.20272322	00
13.983	.12433965	00	-.16898681	00	-.14850997	00	.12650381	00	.20279180	00
13.984	.12450857	00	-.16885031	00	-.14865764	00	.12632810	00	.20286020	00
13.985	.12467735	00	-.16871365	00	-.14880515	00	.12615229	00	.20292841	00
13.986	.12484600	00	-.16857683	00	-.14895251	00	.12597637	00	.20299642	00
13.987	.12501451	00	-.16843985	00	-.14909971	00	.12580034	00	.20306425	00
13.988	.12518288	00	-.16830271	00	-.14924675	00	.12562420	00	.20313188	00
13.989	.12535111	00	-.16816542	00	-.14939363	00	.12544796	00	.20319932	00
13.990	.12551921	00	-.16802797	00	-.14954036	00	.12527161	00	.20326657	00
13.991	.12568717	00	-.16789036	00	-.14968693	00	.12509515	00	.20333363	00
13.992	.12585499	00	-.16775259	00	-.14983335	00	.12491859	00	.20340049	00
13.993	.12602267	00	-.16761467	00	-.14997960	00	.12474192	00	.20346717	00
13.994	.12619022	00	-.16747659	00	-.15012570	00	.12456514	00	.20353365	00
13.995	.12635763	00	-.16733836	00	-.15027165	00	.12438826	00	.20359995	00
13.996	.12652489	00	-.16719996	00	-.15041743	00	.12421127	00	.20366605	00
13.997	.12669203	00	-.16706141	00	-.15056306	00	.12403418	00	.20373195	00
13.998	.12685902	00	-.16692271	00	-.15070852	00	.12385698	00	.20379767	00
13.999	.12702587	00	-.16678385	00	-.15085384	00	.12367967	00	.20386320	00
14.000	.12719259	00	-.16664483	00	-.15099899	00	.12350226	00	.20392853	00

Y5	Y6	Y7	Y8	Y9	X
-.17093075 -01	-.21275470 00	-.16590860 00	.46263381 -01	.21896674 00	19.951
-.16886446 -01	-.21268021 00	-.16603805 00	.46070935 -01	.21887169 00	19.952
-.16679819 -01	-.21260555 00	-.16616735 00	.45878472 -01	.21877681 00	19.953
-.16473190 -01	-.21253072 00	-.16629653 00	.45685991 -01	.21868121 00	19.954
-.16266562 -01	-.21245573 00	-.16642557 00	.45493494 -01	.21858579 00	19.955
-.16059936 -01	-.21238056 00	-.16655448 00	.45300981 -01	.21849025 00	19.956
-.15853309 -01	-.21230523 00	-.16668325 00	.45108450 -01	.21839459 00	19.957
-.15646683 -01	-.21222973 00	-.16681189 00	.44915902 -01	.21829881 00	19.958
-.15440059 -01	-.21215407 00	-.16694040 00	.44723338 -01	.21820291 00	19.959
-.15233437 -01	-.21207823 00	-.16706877 00	.44530760 -01	.21810689 00	19.960
-.15026815 -01	-.21200223 00	-.16719701 00	.44338163 -01	.21801075 00	19.961
-.14820195 -01	-.21192606 00	-.16732511 00	.44145551 -01	.21791448 00	19.962
-.14613577 -01	-.21184973 00	-.16745308 00	.43952923 -01	.21781810 00	19.963
-.14406963 -01	-.21177322 00	-.16758091 00	.43760281 -01	.21772159 00	19.964
-.14200349 -01	-.21169655 00	-.16770861 00	.43567621 -01	.21762497 00	19.965
-.13993737 -01	-.21161972 00	-.16783618 00	.43374946 -01	.21752822 00	19.966
-.13787128 -01	-.21154271 00	-.16796361 00	.43182256 -01	.21743136 00	19.967
-.13580524 -01	-.21146554 00	-.16809090 00	.42989552 -01	.21733437 00	19.968
-.13373920 -01	-.21138820 00	-.16821806 00	.42796831 -01	.21723727 00	19.969
-.13167321 -01	-.21131070 00	-.16834509 00	.42604096 -01	.21714004 00	19.970
-.12960725 -01	-.21123302 00	-.16847198 00	.42411347 -01	.21704270 00	19.971
-.12754132 -01	-.21115518 00	-.16859873 00	.42218582 -01	.21694523 00	19.972
-.12547543 -01	-.21107718 00	-.16872535 00	.42025802 -01	.21684764 00	19.973
-.12340957 -01	-.21099901 00	-.16885183 00	.41833008 -01	.21674994 00	19.974
-.12134377 -01	-.21092067 00	-.16897818 00	.41640201 -01	.21665211 00	19.975
-.11927799 -01	-.21084216 00	-.16910439 00	.41447378 -01	.21655417 00	19.976
-.11721226 -01	-.21076349 00	-.16923047 00	.41254542 -01	.21645610 00	19.977
-.11514658 -01	-.21068465 00	-.16935641 00	.41061691 -01	.21635792 00	19.978
-.11308095 -01	-.21060565 00	-.16948222 00	.40868828 -01	.21625962 00	19.979
-.11101536 -01	-.21052648 00	-.16960789 00	.40675950 -01	.21616119 00	19.980
-.10894983 -01	-.21044714 00	-.16973342 00	.40483058 -01	.21606265 00	19.981
-.10688434 -01	-.21036764 00	-.16985882 00	.40290153 -01	.21596398 00	19.982
-.10481892 -01	-.21028797 00	-.16998408 00	.40097236 -01	.21586520 00	19.983
-.10275355 -01	-.21020814 00	-.17010920 00	.39904305 -01	.21576630 00	19.984
-.10068823 -01	-.21012814 00	-.17023419 00	.39711360 -01	.21566728 00	19.985
-.98622992 -02	-.21004797 00	-.17035904 00	.39518404 -01	.21556814 00	19.986
-.96557796 -02	-.20996764 00	-.17048376 00	.39325434 -01	.21546888 00	19.987
-.94492665 -02	-.20988715 00	-.17060833 00	.39132450 -01	.21536950 00	19.988
-.92427599 -02	-.20980648 00	-.17073278 00	.38939455 -01	.21527000 00	19.989
-.90362614 -02	-.20972566 00	-.17085708 00	.38746448 -01	.21517039 00	19.990
-.88297683 -02	-.20964466 00	-.17098125 00	.38553428 -01	.21507065 00	19.991
-.86232824 -02	-.20956350 00	-.17110528 00	.38360396 -01	.21497080 00	19.992
-.84168036 -02	-.20948218 00	-.17122917 00	.38167351 -01	.21487082 00	19.993
-.82103338 -02	-.20940069 00	-.17135293 00	.37974297 -01	.21477073 00	19.994
-.80038701 -02	-.20931904 00	-.17147655 00	.37781228 -01	.21467052 00	19.995
-.77974139 -02	-.20923722 00	-.17160003 00	.37588149 -01	.21457019 00	19.996
-.75909660 -02	-.20915523 00	-.17172337 00	.37395058 -01	.21446974 00	19.997
-.73845277 -02	-.20907309 00	-.17184658 00	.37201956 -01	.21436917 00	19.998
-.71780961 -02	-.20899077 00	-.17196965 00	.37008843 -01	.21426849 00	19.999
-.69716729 -02	-.20890829 00	-.17209258 00	.36815717 -01	.21416768 00	14.000

X	Y0		Y1		Y2		Y3		Y4	
14.001	.12735914	00	-.16650567	00	-.15114397	00	.12332476	00	.20399366	00
14.002	.12752558	00	-.16636634	00	-.15128880	00	.12314714	00	.20405861	00
14.003	.12769188	00	-.16622685	00	-.15143348	00	.12296941	00	.20412337	00
14.004	.12785803	00	-.16608721	00	-.15157800	00	.12279158	00	.20418793	00
14.005	.12802405	00	-.16594742	00	-.15172236	00	.12261365	00	.20425231	00
14.006	.12818993	00	-.16580747	00	-.15186656	00	.12243561	00	.20431649	00
14.007	.12835567	00	-.16566736	00	-.15201060	00	.12225746	00	.20438048	00
14.008	.12852126	00	-.16552710	00	-.15215449	00	.12207922	00	.20444427	00
14.009	.12868672	00	-.16538668	00	-.15229821	00	.12190087	00	.20450788	00
14.010	.12885204	00	-.16524612	00	-.15244177	00	.12172241	00	.20457129	00
14.011	.12901721	00	-.16510539	00	-.15258518	00	.12154385	00	.20463451	00
14.012	.12918225	00	-.16496451	00	-.15272842	00	.12136519	00	.20469753	00
14.013	.12934714	00	-.16482348	00	-.15287151	00	.12118643	00	.20476037	00
14.014	.12951189	00	-.16468229	00	-.15301443	00	.12100756	00	.20482301	00
14.015	.12967651	00	-.16454095	00	-.15315720	00	.12082859	00	.20488546	00
14.016	.12984098	00	-.16439946	00	-.15329980	00	.12064952	00	.20494771	00
14.017	.13000530	00	-.16425781	00	-.15344225	00	.12047034	00	.20500978	00
14.018	.13016949	00	-.16411601	00	-.15358453	00	.12029106	00	.20507165	00
14.019	.13033354	00	-.16397406	00	-.15372665	00	.12011169	00	.20513333	00
14.020	.13049744	00	-.16383195	00	-.15386862	00	.11993220	00	.20519481	00
14.021	.13066120	00	-.16368969	00	-.15401042	00	.11975262	00	.20525610	00
14.022	.13082482	00	-.16354728	00	-.15415206	00	.11957294	00	.20531720	00
14.023	.13098830	00	-.16340472	00	-.15429354	00	.11939315	00	.20537811	00
14.024	.13115163	00	-.16326200	00	-.15443486	00	.11921327	00	.20543882	00
14.025	.13131482	00	-.16311913	00	-.15457601	00	.11903328	00	.20549934	00
14.026	.13147787	00	-.16297611	00	-.15471701	00	.11885319	00	.20555967	00
14.027	.13164077	00	-.16283294	00	-.15485784	00	.11867300	00	.20561980	00
14.028	.13180353	00	-.16268961	00	-.15499852	00	.11849271	00	.20567975	00
14.029	.13196615	00	-.16254613	00	-.15513903	00	.11831233	00	.20573949	00
14.030	.13212863	00	-.16240251	00	-.15527937	00	.11813184	00	.20579905	00
14.031	.13229096	00	-.16225873	00	-.15541956	00	.11795125	00	.20585841	00
14.032	.13245314	00	-.16211479	00	-.15555958	00	.11777056	00	.20591758	00
14.033	.13261518	00	-.16197071	00	-.15569945	00	.11758977	00	.20597655	00
14.034	.13277708	00	-.16182648	00	-.15583914	00	.11740888	00	.20603533	00
14.035	.13293884	00	-.16168210	00	-.15597868	00	.11722789	00	.20609392	00
14.036	.13310045	00	-.16153756	00	-.15611805	00	.11704681	00	.20615231	00
14.037	.13326191	00	-.16139288	00	-.15625727	00	.11686562	00	.20621051	00
14.038	.13342323	00	-.16124804	00	-.15639631	00	.11668434	00	.20626852	00
14.039	.13358441	00	-.16110306	00	-.15653520	00	.11650296	00	.20632633	00
14.040	.13374544	00	-.16095792	00	-.15667392	00	.11632148	00	.20638395	00
14.041	.13390632	00	-.16081264	00	-.15681248	00	.11613990	00	.20644138	00
14.042	.13406707	00	-.16066720	00	-.15695087	00	.11595823	00	.20649861	00
14.043	.13422766	00	-.16052162	00	-.15708910	00	.11577645	00	.20655565	00
14.044	.13438811	00	-.16037589	00	-.15722717	00	.11559458	00	.20661249	00
14.045	.13454841	00	-.16023001	00	-.15736507	00	.11541261	00	.20666914	00
14.046	.13470857	00	-.16008397	00	-.15750281	00	.11523055	00	.20672560	00
14.047	.13486858	00	-.15993779	00	-.15764039	00	.11504838	00	.20678186	00
14.048	.13502844	00	-.15979147	00	-.15777780	00	.11486613	00	.20683793	00
14.049	.13518816	00	-.15964499	00	-.15791505	00	.11468377	00	.20689381	00
14.050	.13534773	00	-.15949836	00	-.15805213	00	.11450132	00	.20694949	00

Y5	Y6	Y7	Y8	Y9	X
-.67652783 -02	-.20882566 00	-.17221536 00	.36622600 -01	.21406677 00	14.001
-.65588744 -02	-.20874285 00	-.17233801 00	.36429455 -01	.21396573 00	14.002
-.63524777 -02	-.20865988 00	-.17246053 00	.36236297 -01	.21386457 00	14.003
-.61460901 -02	-.20857674 00	-.17258291 00	.36043129 -01	.21376329 00	14.004
-.59397123 -02	-.20849344 00	-.17270515 00	.35849950 -01	.21366190 00	14.005
-.57333454 -02	-.20840998 00	-.17282725 00	.35656763 -01	.21356038 00	14.006
-.55269864 -02	-.20832635 00	-.17294922 00	.35463563 -01	.21345875 00	14.007
-.53206376 -02	-.20824256 00	-.17307104 00	.35270354 -01	.21335700 00	14.008
-.51142989 -02	-.20815860 00	-.17319273 00	.35077134 -01	.21325513 00	14.009
-.49079719 -02	-.20807448 00	-.17331428 00	.34883907 -01	.21315315 00	14.010
-.47016538 -02	-.20799019 00	-.17343569 00	.34690668 -01	.21305104 00	14.011
-.44953464 -02	-.20790574 00	-.17355696 00	.34497419 -01	.21294882 00	14.012
-.42890499 -02	-.20782113 00	-.17367809 00	.34304161 -01	.21284648 00	14.013
-.40827658 -02	-.20773636 00	-.17379909 00	.34110895 -01	.21274402 00	14.014
-.38764911 -02	-.20765142 00	-.17391994 00	.33917619 -01	.21264145 00	14.015
-.36702281 -02	-.20756631 00	-.17404066 00	.33724333 -01	.21253875 00	14.016
-.34639779 -02	-.20748105 00	-.17416123 00	.33531040 -01	.21243594 00	14.017
-.32577379 -02	-.20739561 00	-.17428167 00	.33337737 -01	.21233301 00	14.018
-.30515100 -02	-.20731002 00	-.17440196 00	.33144425 -01	.21222997 00	14.019
-.28452939 -02	-.20722426 00	-.17452212 00	.32951104 -01	.21212681 00	14.020
-.26390916 -02	-.20713834 00	-.17464214 00	.32757776 -01	.21202353 00	14.021
-.24329002 -02	-.20705226 00	-.17476202 00	.32564439 -01	.21192013 00	14.022
-.22267214 -02	-.20696602 00	-.17488176 00	.32371094 -01	.21181661 00	14.023
-.20205553 -02	-.20687961 00	-.17500136 00	.32177740 -01	.21171298 00	14.024
-.18144037 -02	-.20679303 00	-.17512081 00	.31984380 -01	.21160923 00	14.025
-.16082638 -02	-.20670630 00	-.17524013 00	.31791011 -01	.21150537 00	14.026
-.14021370 -02	-.20661940 00	-.17535931 00	.31597634 -01	.21140138 00	14.027
-.11960237 -02	-.20653234 00	-.17547835 00	.31404249 -01	.21129728 00	14.028
-.98992574 -03	-.20644512 00	-.17559725 00	.31210859 -01	.21119307 00	14.029
-.78383967 -03	-.20635774 00	-.17571601 00	.31017459 -01	.21108873 00	14.030
-.57776798 -03	-.20627019 00	-.17583462 00	.30824053 -01	.21098428 00	14.031
-.37171049 -03	-.20618248 00	-.17595310 00	.30630640 -01	.21087971 00	14.032
-.16566876 -03	-.20609461 00	-.17607144 00	.30437221 -01	.21077503 00	14.033
.40359884 -04	-.20600657 00	-.17618963 00	.30243794 -01	.21067023 00	14.034
.24637401 -03	-.20591838 00	-.17630769 00	.30050360 -01	.21056531 00	14.035
.45237153 -03	-.20583002 00	-.17642560 00	.29856922 -01	.21046028 00	14.036
.65835543 -03	-.20574150 00	-.17654337 00	.29663475 -01	.21035513 00	14.037
.86432429 -03	-.20565282 00	-.17666101 00	.29470023 -01	.21024986 00	14.038
.10702775 -02	-.20556397 00	-.17677850 00	.29276564 -01	.21014448 00	14.039
.12762139 -02	-.20547497 00	-.17689585 00	.29083100 -01	.21003898 00	14.040
.14821358 -02	-.20538580 00	-.17701305 00	.28889630 -01	.20993336 00	14.041
.16880418 -02	-.20529647 00	-.17713012 00	.28696153 -01	.20982763 00	14.042
.18939316 -02	-.20520698 00	-.17724705 00	.28502671 -01	.20972178 00	14.043
.20998037 -02	-.20511733 00	-.17736383 00	.28309185 -01	.20961582 00	14.044
.23056609 -02	-.20502752 00	-.17748047 00	.28115692 -01	.20950974 00	14.045
.25115010 -02	-.20493755 00	-.17759697 00	.27922194 -01	.20940355 00	14.046
.27173246 -02	-.20484741 00	-.17771333 00	.27728691 -01	.20929723 00	14.047
.29231296 -02	-.20475712 00	-.17782955 00	.27535184 -01	.20919081 00	14.048
.31289189 -02	-.20466666 00	-.17794563 00	.27341671 -01	.20908426 00	14.049
.33346907 -02	-.20457604 00	-.17806156 00	.27148154 -01	.20897761 00	14.050

X	Y0		Y1		Y2		Y3		Y4	
14.051	.13550716	00	-.15935159	00	-.15818904	00	.11431877	00	.20700497	00
14.052	.13566644	00	-.15920467	00	-.15832580	00	.11413612	00	.20706026	00
14.053	.13582557	00	-.15905760	00	-.15846239	00	.11395338	00	.20711536	00
14.054	.13598455	00	-.15891038	00	-.15859881	00	.11377054	00	.20717027	00
14.055	.13614339	00	-.15876301	00	-.15873507	00	.11358761	00	.20722498	00
14.056	.13630208	00	-.15861550	00	-.15887116	00	.11340458	00	.20727949	00
14.057	.13646062	00	-.15846784	00	-.15900709	00	.11322146	00	.20733381	00
14.058	.13661901	00	-.15832003	00	-.15914285	00	.11303824	00	.20738794	00
14.059	.13677726	00	-.15817208	00	-.15927844	00	.11285493	00	.20744187	00
14.060	.13693536	00	-.15802398	00	-.15941388	00	.11267152	00	.20749561	00
14.061	.13709331	00	-.15787573	00	-.15954914	00	.11248802	00	.20754915	00
14.062	.13725111	00	-.15772733	00	-.15968424	00	.11230442	00	.20760250	00
14.063	.13740876	00	-.15757879	00	-.15981917	00	.11212073	00	.20765565	00
14.064	.13756627	00	-.15743011	00	-.15995394	00	.11193695	00	.20770861	00
14.065	.13772362	00	-.15728127	00	-.16008854	00	.11175307	00	.20776137	00
14.066	.13788083	00	-.15713230	00	-.16022297	00	.11156910	00	.20781394	00
14.067	.13803789	00	-.15698317	00	-.16035724	00	.11138504	00	.20786632	00
14.068	.13819480	00	-.15683390	00	-.16049134	00	.11120088	00	.20791850	00
14.069	.13835156	00	-.15668448	00	-.16062528	00	.11101662	00	.20797048	00
14.070	.13850816	00	-.15653492	00	-.16075904	00	.11083228	00	.20802227	00
14.071	.13866462	00	-.15638522	00	-.16089264	00	.11064784	00	.20807387	00
14.072	.13882094	00	-.15623537	00	-.16102608	00	.11046331	00	.20812527	00
14.073	.13897710	00	-.15608537	00	-.16115934	00	.11027869	00	.20817648	00
14.074	.13913311	00	-.15593523	00	-.16129244	00	.11009398	00	.20822749	00
14.075	.13928897	00	-.15578494	00	-.16142537	00	.10990917	00	.20827830	00
14.076	.13944468	00	-.15563451	00	-.16155813	00	.10972427	00	.20832892	00
14.077	.13960024	00	-.15548394	00	-.16169073	00	.10953929	00	.20837935	00
14.078	.13975564	00	-.15533322	00	-.16182316	00	.10935421	00	.20842958	00
14.079	.13991090	00	-.15518236	00	-.16195542	00	.10916903	00	.20847962	00
14.080	.14006601	00	-.15503136	00	-.16208751	00	.10898377	00	.20852946	00
14.081	.14022096	00	-.15488021	00	-.16221943	00	.10879842	00	.20857910	00
14.082	.14037577	00	-.15472892	00	-.16235119	00	.10861297	00	.20862855	00
14.083	.14053042	00	-.15457748	00	-.16248277	00	.10842744	00	.20867780	00
14.084	.14068492	00	-.15442590	00	-.16261419	00	.10824181	00	.20872686	00
14.085	.14083927	00	-.15427418	00	-.16274544	00	.10805610	00	.20877573	00
14.086	.14099347	00	-.15412232	00	-.16287652	00	.10787029	00	.20882439	00
14.087	.14114752	00	-.15397031	00	-.16300743	00	.10768439	00	.20887287	00
14.088	.14130141	00	-.15381816	00	-.16313818	00	.10749841	00	.20892114	00
14.089	.14145515	00	-.15366587	00	-.16326875	00	.10731234	00	.20896923	00
14.090	.14160874	00	-.15351344	00	-.16339915	00	.10712617	00	.20901711	00
14.091	.14176218	00	-.15336087	00	-.16352939	00	.10693992	00	.20906480	00
14.092	.14191547	00	-.15320815	00	-.16365946	00	.10675358	00	.20911230	00
14.093	.14206860	00	-.15305529	00	-.16378935	00	.10656715	00	.20915960	00
14.094	.14222158	00	-.15290229	00	-.16391908	00	.10638063	00	.20920670	00
14.095	.14237440	00	-.15274915	00	-.16404863	00	.10619402	00	.20925361	00
14.096	.14252708	00	-.15259587	00	-.16417802	00	.10600733	00	.20930032	00
14.097	.14267959	00	-.15244245	00	-.16430724	00	.10582054	00	.20934684	00
14.098	.14283196	00	-.15228888	00	-.16443628	00	.10563367	00	.20939316	00
14.099	.14298417	00	-.15213518	00	-.16456516	00	.10544671	00	.20943928	00
14.100	.14313623	00	-.15198133	00	-.16469387	00	.10525967	00	.20948521	00

Y5	Y6	Y7	Y8	Y9	X
.35404437 -02	-.20448526 00	-.17817735 00	.26954633 -01	.20887083 00	14.051
.37461803 -02	-.20439432 00	-.17829300 00	.26761106 -01	.20876394 00	14.052
.39518990 -02	-.20430322 00	-.17840850 00	.26967575 -01	.20865694 00	14.053
.41575996 -02	-.20421196 00	-.17852387 00	.26374040 -01	.20854981 00	14.054
.43632806 -02	-.20412054 00	-.17863909 00	.26180502 -01	.20844258 00	14.055
.45689446 -02	-.20402896 00	-.17875417 00	.25986959 -01	.20833523 00	14.056
.47745898 -02	-.20393722 00	-.17886911 00	.25793412 -01	.20822776 00	14.057
.49802163 -02	-.20384532 00	-.17898390 00	.25599861 -01	.20812018 00	14.058
.51858224 -02	-.20375325 00	-.17909855 00	.25406308 -01	.20801248 00	14.059
.53914106 -02	-.20366103 00	-.17921306 00	.25212751 -01	.20790467 00	14.060
.55969796 -02	-.20356865 00	-.17932743 00	.25019190 -01	.20779674 00	14.061
.58025293 -02	-.20347611 00	-.17944165 00	.24825626 -01	.20768870 00	14.062
.60080575 -02	-.20338341 00	-.17955573 00	.24632060 -01	.20758054 00	14.063
.62135676 -02	-.20329054 00	-.17966966 00	.24438490 -01	.20747227 00	14.064
.64190575 -02	-.20319752 00	-.17978346 00	.24244918 -01	.20736388 00	14.065
.66245255 -02	-.20310434 00	-.17989711 00	.24051344 -01	.20725538 00	14.066
.68299749 -02	-.20301100 00	-.18001061 00	.23857766 -01	.20714676 00	14.067
.70354037 -02	-.20291750 00	-.18012397 00	.23664186 -01	.20703803 00	14.068
.72408118 -02	-.20282384 00	-.18023719 00	.23470603 -01	.20692919 00	14.069
.74461973 -02	-.20273002 00	-.18035027 00	.23277020 -01	.20682023 00	14.070
.76515634 -02	-.20263605 00	-.18046320 00	.23083433 -01	.20671115 00	14.071
.78569079 -02	-.20254191 00	-.18057599 00	.22889845 -01	.20660196 00	14.072
.80622313 -02	-.20244761 00	-.18068863 00	.22696255 -01	.20649266 00	14.073
.82675314 -02	-.20235316 00	-.18080113 00	.22502664 -01	.20638324 00	14.074
.84728112 -02	-.20225854 00	-.18091349 00	.22309071 -01	.20627371 00	14.075
.86780690 -02	-.20216377 00	-.18102570 00	.22115476 -01	.20616406 00	14.076
.88833046 -02	-.20206884 00	-.18113777 00	.21921881 -01	.20605430 00	14.077
.90885164 -02	-.20197375 00	-.18124969 00	.21728285 -01	.20594443 00	14.078
.92937073 -02	-.20187850 00	-.18136147 00	.21534687 -01	.20583444 00	14.079
.94988752 -02	-.20178310 00	-.18147310 00	.21341089 -01	.20572434 00	14.080
.97040190 -02	-.20168753 00	-.18158459 00	.21147490 -01	.20561413 00	14.081
.99091412 -02	-.20159181 00	-.18169594 00	.20953890 -01	.20550380 00	14.082
.10114240 -01	-.20149593 00	-.18180714 00	.20760290 -01	.20539335 00	14.083
.10319316 -01	-.20139989 00	-.18191820 00	.20566689 -01	.20528280 00	14.084
.10524366 -01	-.20130369 00	-.18202911 00	.20373089 -01	.20517213 00	14.085
.10729394 -01	-.20120733 00	-.18213987 00	.20179489 -01	.20506134 00	14.086
.10934399 -01	-.20111082 00	-.18225049 00	.19985888 -01	.20495044 00	14.087
.11139379 -01	-.20101415 00	-.18236097 00	.19792287 -01	.20483943 00	14.088
.11344333 -01	-.20091732 00	-.18247130 00	.19598688 -01	.20472831 00	14.089
.11549265 -01	-.20082033 00	-.18258148 00	.19405088 -01	.20461707 00	14.090
.11754171 -01	-.20072319 00	-.18269152 00	.19211489 -01	.20450572 00	14.091
.11959053 -01	-.20062589 00	-.18280142 00	.19017890 -01	.20439426 00	14.092
.12163909 -01	-.20052843 00	-.18291117 00	.18824294 -01	.20428268 00	14.093
.12368741 -01	-.20043081 00	-.18302077 00	.18630697 -01	.20417099 00	14.094
.12573547 -01	-.20033304 00	-.18313023 00	.18437101 -01	.20405918 00	14.095
.12778328 -01	-.20023511 00	-.18323954 00	.18243507 -01	.20394727 00	14.096
.12983082 -01	-.20013702 00	-.18334871 00	.18049915 -01	.20383524 00	14.097
.13187811 -01	-.20003878 00	-.18345773 00	.17856323 -01	.20372310 00	14.098
.13392514 -01	-.19994037 00	-.18356660 00	.17662734 -01	.20361084 00	14.099
.13597190 -01	-.19984182 00	-.18367533 00	.17469147 -01	.20349848 00	14.100

X	Y0		Y1		Y2		Y3		Y4	
14.101	.14328813	00	-.15182735	00	-.16482240	00	.10507254	00	.20953095	00
14.102	.14343988	00	-.15167322	00	-.16495077	00	.10488531	00	.20957648	00
14.103	.14359148	00	-.15151896	00	-.16507896	00	.10469801	00	.20962183	00
14.104	.14374292	00	-.15136455	00	-.16520698	00	.10451061	00	.20966697	00
14.105	.14389421	00	-.15121001	00	-.16533483	00	.10432313	00	.20971192	00
14.106	.14404534	00	-.15105532	00	-.16546252	00	.10413557	00	.20975667	00
14.107	.14419632	00	-.15090050	00	-.16559003	00	.10394791	00	.20980123	00
14.108	.14434714	00	-.15074554	00	-.16571736	00	.10376018	00	.20984559	00
14.109	.14449781	00	-.15059043	00	-.16584453	00	.10357235	00	.20988976	00
14.110	.14464832	00	-.15043519	00	-.16597153	00	.10338444	00	.20993373	00
14.111	.14479868	00	-.15027981	00	-.16609835	00	.10319645	00	.20997750	00
14.112	.14494888	00	-.15012430	00	-.16622500	00	.10300837	00	.21002108	00
14.113	.14509893	00	-.14996864	00	-.16635148	00	.10282020	00	.21006446	00
14.114	.14524882	00	-.14981285	00	-.16647779	00	.10263195	00	.21010764	00
14.115	.14539856	00	-.14965691	00	-.16660393	00	.10244362	00	.21015063	00
14.116	.14554813	00	-.14950084	00	-.16672989	00	.10225520	00	.21019342	00
14.117	.14569756	00	-.14934464	00	-.16685568	00	.10206669	00	.21023602	00
14.118	.14584682	00	-.14918829	00	-.16698130	00	.10187810	00	.21027842	00
14.119	.14599593	00	-.14903181	00	-.16710675	00	.10168943	00	.21032062	00
14.120	.14614489	00	-.14887519	00	-.16723202	00	.10150068	00	.21036262	00
14.121	.14629368	00	-.14871843	00	-.16735713	00	.10131184	00	.21040443	00
14.122	.14644232	00	-.14856154	00	-.16748206	00	.10112291	00	.21044605	00
14.123	.14659081	00	-.14840451	00	-.16760681	00	.10093391	00	.21048746	00
14.124	.14673913	00	-.14824734	00	-.16773139	00	.10074482	00	.21052868	00
14.125	.14688730	00	-.14809004	00	-.16785580	00	.10055565	00	.21056971	00
14.126	.14703531	00	-.14793260	00	-.16798004	00	.10036639	00	.21061053	00
14.127	.14718317	00	-.14777502	00	-.16810410	00	.10017706	00	.21065116	00
14.128	.14733086	00	-.14761731	00	-.16822799	00	.99987640	-01	.21069160	00
14.129	.14747840	00	-.14745946	00	-.16835171	00	.99798139	-01	.21073184	00
14.130	.14762578	00	-.14730148	00	-.16847525	00	.99608557	-01	.21077188	00
14.131	.14777300	00	-.14714336	00	-.16859862	00	.99418893	-01	.21081172	00
14.132	.14792007	00	-.14698511	00	-.16872181	00	.99229146	-01	.21085137	00
14.133	.14806698	00	-.14682672	00	-.16884483	00	.99039319	-01	.21089082	00
14.134	.14821372	00	-.14666820	00	-.16896768	00	.98849411	-01	.21093007	00
14.135	.14836031	00	-.14650954	00	-.16909035	00	.98659422	-01	.21096913	00
14.136	.14850674	00	-.14635075	00	-.16921285	00	.98469351	-01	.21100799	00
14.137	.14865301	00	-.14619182	00	-.16933517	00	.98279200	-01	.21104665	00
14.138	.14879912	00	-.14603276	00	-.16945732	00	.98088970	-01	.21108512	00
14.139	.14894508	00	-.14587356	00	-.16957929	00	.97898658	-01	.21112338	00
14.140	.14909087	00	-.14571423	00	-.16970109	00	.97708267	-01	.21116146	00
14.141	.14923651	00	-.14555477	00	-.16982271	00	.97517795	-01	.21119933	00
14.142	.14938198	00	-.14539517	00	-.16994416	00	.97327245	-01	.21123701	00
14.143	.14952730	00	-.14523544	00	-.17006544	00	.97136615	-01	.21127449	00
14.144	.14967245	00	-.14507558	00	-.17018653	00	.96945905	-01	.21131178	00
14.145	.14981745	00	-.14491559	00	-.17030746	00	.96755117	-01	.21134886	00
14.146	.14996228	00	-.14475546	00	-.17042820	00	.96564249	-01	.21138575	00
14.147	.15010696	00	-.14459519	00	-.17054878	00	.96373303	-01	.21142245	00
14.148	.15025147	00	-.14443480	00	-.17066917	00	.96182277	-01	.21145894	00
14.149	.15039583	00	-.14427427	00	-.17078939	00	.95991175	-01	.21149524	00
14.150	.15054002	00	-.14411362	00	-.17090944	00	.95799993	-01	.21153134	00

Y5	Y6	Y7	Y8	Y9	X
.13801841 -01	-.19974310 00	-.18378391 00	.17279560 -01	.20338600 00	14.101
.14006465 -01	-.19964423 00	-.18389235 00	.17081976 -01	.20327340 00	14.102
.14211062 -01	-.19954520 00	-.18400064 00	.16888394 -01	.20316870 00	14.103
.14415631 -01	-.19944602 00	-.18410878 00	.16694815 -01	.20304788 00	14.104
.14620174 -01	-.19934668 00	-.18421678 00	.16501238 -01	.20293495 00	14.105
.14824690 -01	-.19924718 00	-.18432463 00	.16307663 -01	.20282191 00	14.106
.15029179 -01	-.19914753 00	-.18443234 00	.16114091 -01	.20270876 00	14.107
.15233638 -01	-.19904772 00	-.18453989 00	.15920523 -01	.20259549 00	14.108
.15438072 -01	-.19894776 00	-.18464730 00	.15726956 -01	.20248211 00	14.109
.15642477 -01	-.19884763 00	-.18475457 00	.15533392 -01	.20236862 00	14.110
.15846854 -01	-.19874736 00	-.18486169 00	.15339832 -01	.20225502 00	14.111
.16051201 -01	-.19864693 00	-.18496866 00	.15146276 -01	.20214130 00	14.112
.16255521 -01	-.19854634 00	-.18507548 00	.14952723 -01	.20202748 00	14.113
.16459812 -01	-.19844560 00	-.18518215 00	.14759173 -01	.20191354 00	14.114
.16664073 -01	-.19834470 00	-.18528868 00	.14565628 -01	.20179949 00	14.115
.16868307 -01	-.19824364 00	-.18539506 00	.14372085 -01	.20168533 00	14.116
.17072511 -01	-.19814243 00	-.18550130 00	.14178547 -01	.20157106 00	14.117
.17276686 -01	-.19804107 00	-.18560739 00	.13985012 -01	.20145667 00	14.118
.17480830 -01	-.19793955 00	-.18571333 00	.13791483 -01	.20134217 00	14.119
.17684946 -01	-.19783787 00	-.18581912 00	.13597957 -01	.20122757 00	14.120
.17889031 -01	-.19773605 00	-.18592476 00	.13404436 -01	.20111285 00	14.121
.18093087 -01	-.19763406 00	-.18603026 00	.13210919 -01	.20099802 00	14.122
.18297111 -01	-.19753192 00	-.18613561 00	.13017408 -01	.20088308 00	14.123
.18501106 -01	-.19742963 00	-.18624081 00	.12823901 -01	.20076802 00	14.124
.18705070 -01	-.19732718 00	-.18634586 00	.12630399 -01	.20065286 00	14.125
.18909003 -01	-.19722458 00	-.18645076 00	.12436902 -01	.20053759 00	14.126
.19112904 -01	-.19712182 00	-.18655552 00	.12243411 -01	.20042220 00	14.127
.19316775 -01	-.19701891 00	-.18666013 00	.12049925 -01	.20030670 00	14.128
.19520615 -01	-.19691584 00	-.18676459 00	.11856444 -01	.20019110 00	14.129
.19724422 -01	-.19681262 00	-.18686890 00	.11662970 -01	.20007538 00	14.130
.19928199 -01	-.19670925 00	-.18697307 00	.11469500 -01	.19995955 00	14.131
.20131944 -01	-.19660572 00	-.18707708 00	.11276036 -01	.19984361 00	14.132
.20335657 -01	-.19650204 00	-.18718095 00	.11082578 -01	.19972756 00	14.133
.20539336 -01	-.19639821 00	-.18728466 00	.10889128 -01	.19961140 00	14.134
.20742985 -01	-.19629422 00	-.18738823 00	.10695683 -01	.19949513 00	14.135
.20946600 -01	-.19619007 00	-.18749166 00	.10502244 -01	.19937875 00	14.136
.21150183 -01	-.19608578 00	-.18759493 00	.10308812 -01	.19926225 00	14.137
.21353732 -01	-.19598133 00	-.18769805 00	.10115388 -01	.19914565 00	14.138
.21557249 -01	-.19587673 00	-.18780102 00	.99219687 -02	.19902894 00	14.139
.21760733 -01	-.19577197 00	-.18790385 00	.97285570 -02	.19891212 00	14.140
.21964183 -01	-.19566706 00	-.18800652 00	.95351521 -02	.19879518 00	14.141
.22167599 -01	-.19556200 00	-.18810905 00	.93417560 -02	.19867814 00	14.142
.22370981 -01	-.19545679 00	-.18821143 00	.91483658 -02	.19856099 00	14.143
.22574330 -01	-.19535142 00	-.18831366 00	.89549830 -02	.19844373 00	14.144
.22777644 -01	-.19524590 00	-.18841573 00	.87616092 -02	.19832636 00	14.145
.22980925 -01	-.19514023 00	-.18851766 00	.85682416 -02	.19820887 00	14.146
.23184171 -01	-.19503440 00	-.18861944 00	.83748819 -02	.19809128 00	14.147
.23387382 -01	-.19492842 00	-.18872107 00	.81815300 -02	.19797358 00	14.148
.23590557 -01	-.19482229 00	-.18882255 00	.79881879 -02	.19785577 00	14.149
.23793699 -01	-.19471601 00	-.18892388 00	.77948523 -02	.19773785 00	14.150

X	Y0		Y1		Y2		Y3		Y4	
14.151	.15068406	00	-.14395282	00	-.17102931	00	.95608734	-01	.21156725	00
14.152	.15082793	00	-.14379190	00	-.17114900	00	.95417396	-01	.21160296	00
14.153	.15097164	00	-.14363085	00	-.17126852	00	.95226982	-01	.21163847	00
14.154	.15111519	00	-.14346966	00	-.17138786	00	.95034490	-01	.21167378	00
14.155	.15125858	00	-.14330834	00	-.17150702	00	.94842920	-01	.21170889	00
14.156	.15140181	00	-.14314690	00	-.17162601	00	.94651273	-01	.21174381	00
14.157	.15154487	00	-.14298532	00	-.17174482	00	.94459551	-01	.21177853	00
14.158	.15168778	00	-.14282361	00	-.17186345	00	.94267751	-01	.21181306	00
14.159	.15183052	00	-.14266177	00	-.17198191	00	.94075874	-01	.21184738	00
14.160	.15197310	00	-.14249979	00	-.17210019	00	.93883921	-01	.21188151	00
14.161	.15211552	00	-.14233769	00	-.17221829	00	.93691893	-01	.21191544	00
14.162	.15225778	00	-.14217546	00	-.17233622	00	.93499787	-01	.21194918	00
14.163	.15239987	00	-.14201310	00	-.17245397	00	.93307607	-01	.21198272	00
14.164	.15254180	00	-.14185061	00	-.17257154	00	.93115352	-01	.21201606	00
14.165	.15268357	00	-.14168799	00	-.17268893	00	.92923020	-01	.21204920	00
14.166	.15282518	00	-.14152523	00	-.17280615	00	.92730613	-01	.21208214	00
14.167	.15296662	00	-.14136235	00	-.17292319	00	.92538131	-01	.21211489	00
14.168	.15310790	00	-.14119934	00	-.17304005	00	.92345575	-01	.21214744	00
14.169	.15324902	00	-.14103621	00	-.17315674	00	.92152944	-01	.21217979	00
14.170	.15338998	00	-.14087294	00	-.17327324	00	.91960238	-01	.21221194	00
14.171	.15353077	00	-.14070954	00	-.17338957	00	.91767458	-01	.21224390	00
14.172	.15367139	00	-.14054602	00	-.17350572	00	.91574605	-01	.21227566	00
14.173	.15381186	00	-.14038237	00	-.17362169	00	.91381677	-01	.21230722	00
14.174	.15395216	00	-.14021858	00	-.17373748	00	.91188676	-01	.21233859	00
14.175	.15409230	00	-.14005468	00	-.17385310	00	.90995601	-01	.21236975	00
14.176	.15423227	00	-.13989064	00	-.17396853	00	.90802453	-01	.21240072	00
14.177	.15437208	00	-.13972648	00	-.17408379	00	.90609232	-01	.21243149	00
14.178	.15451172	00	-.13956218	00	-.17419887	00	.90415938	-01	.21246207	00
14.179	.15465120	00	-.13939777	00	-.17431377	00	.90222572	-01	.21249244	00
14.180	.15479052	00	-.13923322	00	-.17442849	00	.90029132	-01	.21252262	00
14.181	.15492967	00	-.13906855	00	-.17454303	00	.89835620	-01	.21255260	00
14.182	.15506865	00	-.13890375	00	-.17465739	00	.89642036	-01	.21258238	00
14.183	.15520747	00	-.13873882	00	-.17477158	00	.89448381	-01	.21261197	00
14.184	.15534613	00	-.13857377	00	-.17488558	00	.89254653	-01	.21264135	00
14.185	.15548462	00	-.13840859	00	-.17499940	00	.89060853	-01	.21267054	00
14.186	.15562295	00	-.13824328	00	-.17511305	00	.88866982	-01	.21269954	00
14.187	.15576111	00	-.13807785	00	-.17522651	00	.88673041	-01	.21272833	00
14.188	.15589910	00	-.13791230	00	-.17533980	00	.88479028	-01	.21275693	00
14.189	.15603693	00	-.13774661	00	-.17545291	00	.88284944	-01	.21278532	00
14.190	.15617460	00	-.13758081	00	-.17556583	00	.88090789	-01	.21281352	00
14.191	.15631210	00	-.13741487	00	-.17567858	00	.87896565	-01	.21284152	00
14.192	.15644943	00	-.13724882	00	-.17579114	00	.87702270	-01	.21286933	00
14.193	.15658659	00	-.13708263	00	-.17590353	00	.87507904	-01	.21289694	00
14.194	.15672359	00	-.13691633	00	-.17601573	00	.87313470	-01	.21292434	00
14.195	.15686043	00	-.13674989	00	-.17612776	00	.87118965	-01	.21295155	00
14.196	.15699709	00	-.13658334	00	-.17623960	00	.86924390	-01	.21297857	00
14.197	.15713359	00	-.13641666	00	-.17635127	00	.86729746	-01	.21300538	00
14.198	.15726993	00	-.13624985	00	-.17646275	00	.86535034	-01	.21303200	00
14.199	.15740609	00	-.13608292	00	-.17657405	00	.86340252	-01	.21305842	00
14.200	.15754209	00	-.13591587	00	-.17668517	00	.86145401	-01	.21308464	00

Y5	Y6	Y7	Y8	Y9	X
.23996805 -01	-.19460957 00	-.18902506 00	.76015254 -02	.19761982 00	14.151
.24199877 -01	-.19450299 00	-.18912609 00	.74082068 -02	.19750168 00	14.152
.24402911 -01	-.19439625 00	-.18922697 00	.72148983 -02	.19738343 00	14.153
.24605911 -01	-.19428936 00	-.18932771 00	.70215972 -02	.19726508 00	14.154
.24808875 -01	-.19418231 00	-.18942829 00	.68283047 -02	.19714661 00	14.155
.25011802 -01	-.19407512 00	-.18952872 00	.66350214 -02	.19702803 00	14.156
.25214693 -01	-.19396777 00	-.18962900 00	.64417487 -02	.19690935 00	14.157
.25417548 -01	-.19386028 00	-.18972913 00	.62484837 -02	.19679056 00	14.158
.25620367 -01	-.19375263 00	-.18982910 00	.60552284 -02	.19667165 00	14.159
.25823149 -01	-.19364483 00	-.18992893 00	.58619825 -02	.19655264 00	14.160
.26025892 -01	-.19353687 00	-.19002861 00	.56687475 -02	.19643352 00	14.161
.26228600 -01	-.19342877 00	-.19012814 00	.54755208 -02	.19631429 00	14.162
.26431271 -01	-.19332052 00	-.19022752 00	.52823043 -02	.19619496 00	14.163
.26633903 -01	-.19321211 00	-.19032674 00	.50890991 -02	.19607551 00	14.164
.26836499 -01	-.19310356 00	-.19042582 00	.48959027 -02	.19595596 00	14.165
.27039056 -01	-.19299485 00	-.19052474 00	.47027166 -02	.19583629 00	14.166
.27241576 -01	-.19288599 00	-.19062351 00	.45095409 -02	.19571652 00	14.167
.27444056 -01	-.19277699 00	-.19072214 00	.43163774 -02	.19559664 00	14.168
.27646500 -01	-.19266783 00	-.19082061 00	.41232228 -02	.19547666 00	14.169
.27848905 -01	-.19255852 00	-.19091893 00	.39300793 -02	.19535656 00	14.170
.28051271 -01	-.19244906 00	-.19101710 00	.37369465 -02	.19523636 00	14.171
.28253597 -01	-.19233945 00	-.19111511 00	.35438266 -02	.19511605 00	14.172
.28455886 -01	-.19222969 00	-.19121298 00	.33507160 -02	.19499563 00	14.173
.28658135 -01	-.19211978 00	-.19131069 00	.31576171 -02	.19487510 00	14.174
.28860345 -01	-.19200972 00	-.19140826 00	.29645296 -02	.19475446 00	14.175
.29062514 -01	-.19189951 00	-.19150567 00	.27714551 -02	.19463372 00	14.176
.29264644 -01	-.19178915 00	-.19160293 00	.25783909 -02	.19451287 00	14.177
.29466735 -01	-.19167865 00	-.19170004 00	.23853387 -02	.19439191 00	14.178
.29668784 -01	-.19156799 00	-.19179699 00	.21922998 -02	.19427085 00	14.179
.29870795 -01	-.19145718 00	-.19189380 00	.19992714 -02	.19414967 00	14.180
.30072765 -01	-.19134622 00	-.19199045 00	.18062554 -02	.19402839 00	14.181
.30274694 -01	-.19123512 00	-.19208695 00	.16132517 -02	.19390700 00	14.182
.30476582 -01	-.19112386 00	-.19218330 00	.14202622 -02	.19378551 00	14.183
.30678429 -01	-.19101246 00	-.19227949 00	.12272838 -02	.19366391 00	14.184
.30880236 -01	-.19090090 00	-.19237554 00	.10343182 -02	.19354220 00	14.185
.31082002 -01	-.19078920 00	-.19247143 00	.84136523 -03	.19342038 00	14.186
.31283724 -01	-.19067735 00	-.19256717 00	.64842684 -03	.19329846 00	14.187
.31485407 -01	-.19056535 00	-.19266275 00	.45550030 -03	.19317643 00	14.188
.31687047 -01	-.19045320 00	-.19275819 00	.26258697 -03	.19305429 00	14.189
.31888646 -01	-.19034090 00	-.19285347 00	.69687056 -04	.19293205 00	14.190
.32090201 -01	-.19022846 00	-.19294860 00	-.12319784 -03	.19280970 00	14.191
.32291715 -01	-.19011587 00	-.19304357 00	-.31607045 -03	.19268724 00	14.192
.32493187 -01	-.19000312 00	-.19313840 00	-.50892940 -03	.19256467 00	14.193
.32694614 -01	-.18989023 00	-.19323307 00	-.70177273 -03	.19244200 00	14.194
.32896001 -01	-.18977720 00	-.19332759 00	-.89460365 -03	.19231923 00	14.195
.33097344 -01	-.18966401 00	-.19342195 00	-.10874203 -02	.19219634 00	14.196
.33298644 -01	-.18955068 00	-.19351616 00	-.12802229 -02	.19207335 00	14.197
.33499899 -01	-.18943720 00	-.19361022 00	-.14730093 -02	.19195026 00	14.198
.33701112 -01	-.18932357 00	-.19370413 00	-.16657826 -02	.19182706 00	14.199
.33902282 -01	-.18920979 00	-.19379788 00	-.18585411 -02	.19170375 00	14.200

X	Y0		Y1		Y2		Y3		Y4	
14.201	.15767792	00	-.13574870	00	-.17679611	00	.85950481	-01	.21311066	00
14.202	.15781359	00	-.13558140	00	-.17690687	00	.85755495	-01	.21313648	00
14.203	.15794909	00	-.13541398	00	-.17701745	00	.85560439	-01	.21316211	00
14.204	.15808442	00	-.13524643	00	-.17712785	00	.85365315	-01	.21318754	00
14.205	.15821958	00	-.13507876	00	-.17723806	00	.85170123	-01	.21321277	00
14.206	.15835457	00	-.13491097	00	-.17734809	00	.84974864	-01	.21323780	00
14.207	.15848940	00	-.13474306	00	-.17745795	00	.84779537	-01	.21326264	00
14.208	.15862406	00	-.13457503	00	-.17756762	00	.84584143	-01	.21328727	00
14.209	.15875855	00	-.13440687	00	-.17767711	00	.84388683	-01	.21331171	00
14.210	.15889287	00	-.13423859	00	-.17778641	00	.84193155	-01	.21333595	00
14.211	.15902703	00	-.13407019	00	-.17789554	00	.83997560	-01	.21335999	00
14.212	.15916101	00	-.13390167	00	-.17800448	00	.83801899	-01	.21338384	00
14.213	.15929483	00	-.13373303	00	-.17811324	00	.83606173	-01	.21340748	00
14.214	.15942848	00	-.13356426	00	-.17822182	00	.83410379	-01	.21343093	00
14.215	.15956196	00	-.13339537	00	-.17833022	00	.83214519	-01	.21345418	00
14.216	.15969527	00	-.13322637	00	-.17843843	00	.83018594	-01	.21347723	00
14.217	.15982841	00	-.13305724	00	-.17854646	00	.82822604	-01	.21350008	00
14.218	.15996139	00	-.13288799	00	-.17865431	00	.82626548	-01	.21352274	00
14.219	.16009419	00	-.13271863	00	-.17876198	00	.82430426	-01	.21354519	00
14.220	.16022682	00	-.13254914	00	-.17886946	00	.82234240	-01	.21356745	00
14.221	.16035929	00	-.13237953	00	-.17897676	00	.82037990	-01	.21358951	00
14.222	.16049158	00	-.13220980	00	-.17908388	00	.81841674	-01	.21361137	00
14.223	.16062371	00	-.13203995	00	-.17919081	00	.81645294	-01	.21363303	00
14.224	.16075566	00	-.13186999	00	-.17929756	00	.81448850	-01	.21365450	00
14.225	.16088745	00	-.13169990	00	-.17940413	00	.81252343	-01	.21367577	00
14.226	.16101906	00	-.13152970	00	-.17951051	00	.81055771	-01	.21369684	00
14.227	.16115051	00	-.13135937	00	-.17961671	00	.80859135	-01	.21371771	00
14.228	.16128178	00	-.13118893	00	-.17972273	00	.80662437	-01	.21373838	00
14.229	.16141288	00	-.13101837	00	-.17982857	00	.80465675	-01	.21375885	00
14.230	.16154382	00	-.13084769	00	-.17993422	00	.80268849	-01	.21377913	00
14.231	.16167458	00	-.13067689	00	-.18003968	00	.80071960	-01	.21379920	00
14.232	.16180517	00	-.13050597	00	-.18014496	00	.79875011	-01	.21381908	00
14.233	.16193559	00	-.13033494	00	-.18025006	00	.79677997	-01	.21383876	00
14.234	.16206584	00	-.13016379	00	-.18035498	00	.79480921	-01	.21385825	00
14.235	.16219592	00	-.12999252	00	-.18045971	00	.79283783	-01	.21387753	00
14.236	.16232583	00	-.12982113	00	-.18056425	00	.79086585	-01	.21389662	00
14.237	.16245556	00	-.12964963	00	-.18066862	00	.78889323	-01	.21391550	00
14.238	.16258512	00	-.12947801	00	-.18077279	00	.78692000	-01	.21393419	00
14.239	.16271452	00	-.12930627	00	-.18087679	00	.78494615	-01	.21395268	00
14.240	.16284374	00	-.12913442	00	-.18098059	00	.78297171	-01	.21397097	00
14.241	.16297279	00	-.12896245	00	-.18108422	00	.78099664	-01	.21398907	00
14.242	.16310166	00	-.12879036	00	-.18118766	00	.77902097	-01	.21400696	00
14.243	.16323037	00	-.12861816	00	-.18129091	00	.77704470	-01	.21402466	00
14.244	.16335890	00	-.12844584	00	-.18139398	00	.77506782	-01	.21404216	00
14.245	.16348726	00	-.12827340	00	-.18149686	00	.77309034	-01	.21405946	00
14.246	.16361545	00	-.12810085	00	-.18159956	00	.77111225	-01	.21407656	00
14.247	.16374346	00	-.12792819	00	-.18170207	00	.76913358	-01	.21409346	00
14.248	.16387130	00	-.12775541	00	-.18180440	00	.76715430	-01	.21411017	00
14.249	.16399897	00	-.12758251	00	-.18190654	00	.76517443	-01	.21412668	00
14.250	.16412647	00	-.12740950	00	-.18200850	00	.76319396	-01	.21414298	00

Y5	Y6	Y7	Y8	Y9	X
.34103408 -01	-.18909587 00	-.19389148 00	-.20512851 -02	.19158033 00	14.201
.34304488 -01	-.18898180 00	-.19398492 00	-.22440122 -02	.19145682 00	14.202
.34505525 -01	-.18886758 00	-.19407822 00	-.24367281 -02	.19133319 00	14.203
.34706518 -01	-.18875321 00	-.19417136 00	-.26294244 -02	.19120946 00	14.204
.34907467 -01	-.18863870 00	-.19426434 00	-.28221074 -02	.19108562 00	14.205
.35108369 -01	-.18852404 00	-.19435717 00	-.30147736 -02	.19096168 00	14.206
.35309228 -01	-.18840923 00	-.19444985 00	-.32074257 -02	.19083763 00	14.207
.35510042 -01	-.18829428 00	-.19454237 00	-.34000619 -02	.19071347 00	14.208
.35710809 -01	-.18817918 00	-.19463474 00	-.35926808 -02	.19058922 00	14.209
.35911532 -01	-.18806394 00	-.19472696 00	-.37852851 -02	.19046485 00	14.210
.36112209 -01	-.18794854 00	-.19481902 00	-.39778733 -02	.19034038 00	14.211
.36312841 -01	-.18783300 00	-.19491093 00	-.41704454 -02	.19021581 00	14.212
.36513425 -01	-.18771732 00	-.19500268 00	-.43629994 -02	.19009113 00	14.213
.36713965 -01	-.18760149 00	-.19509428 00	-.45555383 -02	.18996634 00	14.214
.36914459 -01	-.18748551 00	-.19518573 00	-.47480608 -02	.18984145 00	14.215
.37114905 -01	-.18736939 00	-.19527702 00	-.49405662 -02	.18971645 00	14.216
.37315304 -01	-.18725312 00	-.19536816 00	-.51330538 -02	.18959135 00	14.217
.37515658 -01	-.18713671 00	-.19545914 00	-.53255252 -02	.18946615 00	14.218
.37715965 -01	-.18702014 00	-.19554997 00	-.55179795 -02	.18934084 00	14.219
.37916224 -01	-.18690344 00	-.19564064 00	-.57104166 -02	.18921542 00	14.220
.38116435 -01	-.18678659 00	-.19573116 00	-.59028349 -02	.18908990 00	14.221
.38316600 -01	-.18666959 00	-.19582153 00	-.60952372 -02	.18896428 00	14.222
.38516716 -01	-.18655245 00	-.19591174 00	-.62876215 -02	.18883855 00	14.223
.38716786 -01	-.18643516 00	-.19600179 00	-.64799880 -02	.18871272 00	14.224
.38916805 -01	-.18631773 00	-.19609169 00	-.66723353 -02	.18858678 00	14.225
.39116778 -01	-.18620015 00	-.19618144 00	-.68646659 -02	.18846074 00	14.226
.39316703 -01	-.18608243 00	-.19627103 00	-.70569782 -02	.18833459 00	14.227
.39516578 -01	-.18596457 00	-.19636046 00	-.72492708 -02	.18820835 00	14.228
.39716405 -01	-.18584656 00	-.19644974 00	-.74415463 -02	.18808199 00	14.229
.39916184 -01	-.18572840 00	-.19653887 00	-.76338033 -02	.18795553 00	14.230
.40115914 -01	-.18561010 00	-.19662784 00	-.78260415 -02	.18782897 00	14.231
.40315593 -01	-.18549166 00	-.19671665 00	-.80182595 -02	.18770231 00	14.232
.40515224 -01	-.18537307 00	-.19680531 00	-.82104598 -02	.18757554 00	14.233
.40714805 -01	-.18525434 00	-.19689382 00	-.84026410 -02	.18744867 00	14.234
.40914337 -01	-.18513546 00	-.19698216 00	-.85948030 -02	.18732169 00	14.235
.41113817 -01	-.18501644 00	-.19707036 00	-.87869440 -02	.18719461 00	14.236
.41313249 -01	-.18489728 00	-.19715839 00	-.89790672 -02	.18706743 00	14.237
.41512631 -01	-.18477797 00	-.19724627 00	-.91711707 -02	.18694014 00	14.238
.41711962 -01	-.18465852 00	-.19733400 00	-.93632544 -02	.18681275 00	14.239
.41911241 -01	-.18453892 00	-.19742157 00	-.95553167 -02	.18668526 00	14.240
.42110471 -01	-.18441918 00	-.19750898 00	-.97473604 -02	.18655766 00	14.241
.42309650 -01	-.18429930 00	-.19759624 00	-.99393841 -02	.18642996 00	14.242
.42508777 -01	-.18417928 00	-.19768334 00	-.10131386 -01	.18630216 00	14.243
.42707854 -01	-.18405911 00	-.19777029 00	-.10323369 -01	.18617426 00	14.244
.42906879 -01	-.18393880 00	-.19785708 00	-.10515331 -01	.18604625 00	14.245
.43105853 -01	-.18381835 00	-.19794371 00	-.10707273 -01	.18591814 00	14.246
.43304773 -01	-.18369775 00	-.19803019 00	-.10899192 -01	.18578992 00	14.247
.43503643 -01	-.18357701 00	-.19811651 00	-.11091092 -01	.18566161 00	14.248
.43702461 -01	-.18345613 00	-.19820268 00	-.11282971 -01	.18553319 00	14.249
.43901227 -01	-.18333511 00	-.19828868 00	-.11474829 -01	.18540467 00	14.250

X	Y0	Y1	Y2	Y3	Y4
14.251	.16425379 00	-.12723638 00	-.18211027 00	.76121292 -01	.21419909 00
14.252	.16438094 00	-.12706314 00	-.18221186 00	.75923128 -01	.21417501 00
14.253	.16450792 00	-.12688978 00	-.18231326 00	.75724905 -01	.21419072 00
14.254	.16463472 00	-.12671632 00	-.18241447 00	.75526623 -01	.21420623 00
14.255	.16476135 00	-.12654274 00	-.18251550 00	.75328285 -01	.21422155 00
14.256	.16488780 00	-.12636904 00	-.18261635 00	.75129887 -01	.21423667 00
14.257	.16501409 00	-.12619523 00	-.18271700 00	.74931431 -01	.21425159 00
14.258	.16514019 00	-.12602131 00	-.18281747 00	.74732919 -01	.21426631 00
14.259	.16526613 00	-.12584727 00	-.18291776 00	.74534348 -01	.21428083 00
14.260	.16539189 00	-.12567313 00	-.18301785 00	.74335720 -01	.21429515 00
14.261	.16551748 00	-.12549886 00	-.18311776 00	.74137034 -01	.21430928 00
14.262	.16564289 00	-.12532449 00	-.18321749 00	.73938293 -01	.21432321 00
14.263	.16576812 00	-.12515000 00	-.18331703 00	.73739494 -01	.21433694 00
14.264	.16589319 00	-.12497541 00	-.18341638 00	.73540638 -01	.21435047 00
14.265	.16601808 00	-.12480069 00	-.18351554 00	.73341726 -01	.21436380 00
14.266	.16614279 00	-.12462587 00	-.18361452 00	.73142760 -01	.21437693 00
14.267	.16626733 00	-.12445094 00	-.18371331 00	.72943736 -01	.21438987 00
14.268	.16639169 00	-.12427589 00	-.18381192 00	.72744656 -01	.21440260 00
14.269	.16651588 00	-.12410073 00	-.18391033 00	.72545521 -01	.21441514 00
14.270	.16663989 00	-.12392547 00	-.18400856 00	.72346331 -01	.21442748 00
14.271	.16676373 00	-.12375009 00	-.18410660 00	.72147085 -01	.21443962 00
14.272	.16688739 00	-.12357459 00	-.18420446 00	.71947784 -01	.21445157 00
14.273	.16701088 00	-.12339899 00	-.18430213 00	.71748430 -01	.21446331 00
14.274	.16713419 00	-.12322328 00	-.18439961 00	.71549020 -01	.21447486 00
14.275	.16725733 00	-.12304746 00	-.18449690 00	.71349555 -01	.21448620 00
14.276	.16738028 00	-.12287153 00	-.18459400 00	.71150036 -01	.21449735 00
14.277	.16750307 00	-.12269549 00	-.18469092 00	.70950464 -01	.21450830 00
14.278	.16762568 00	-.12251933 00	-.18478765 00	.70750837 -01	.21451906 00
14.279	.16774811 00	-.12234307 00	-.18488419 00	.70551157 -01	.21452961 00
14.280	.16787036 00	-.12216670 00	-.18498054 00	.70351423 -01	.21453997 00
14.281	.16799244 00	-.12199022 00	-.18507671 00	.70151637 -01	.21455012 00
14.282	.16811434 00	-.12181363 00	-.18517269 00	.69951797 -01	.21456008 00
14.283	.16823607 00	-.12163693 00	-.18526847 00	.69751904 -01	.21456984 00
14.284	.16835762 00	-.12146013 00	-.18536407 00	.69551958 -01	.21457940 00
14.285	.16847899 00	-.12128321 00	-.18545949 00	.69351961 -01	.21458877 00
14.286	.16860018 00	-.12110619 00	-.18555471 00	.69151910 -01	.21459793 00
14.287	.16872120 00	-.12092906 00	-.18564974 00	.68951807 -01	.21460690 00
14.288	.16884204 00	-.12075182 00	-.18574459 00	.68751653 -01	.21461567 00
14.289	.16896270 00	-.12057447 00	-.18583925 00	.68551448 -01	.21462424 00
14.290	.16908319 00	-.12039702 00	-.18593372 00	.68351190 -01	.21463261 00
14.291	.16920350 00	-.12021945 00	-.18602800 00	.68150881 -01	.21464078 00
14.292	.16932363 00	-.12004179 00	-.18612209 00	.67950522 -01	.21464875 00
14.293	.16944358 00	-.11986401 00	-.18621599 00	.67750111 -01	.21465653 00
14.294	.16956336 00	-.11968613 00	-.18630970 00	.67549649 -01	.21466411 00
14.295	.16968295 00	-.11950814 00	-.18640322 00	.67349136 -01	.21467149 00
14.296	.16980237 00	-.11933004 00	-.18649656 00	.67148575 -01	.21467867 00
14.297	.16992161 00	-.11915184 00	-.18658970 00	.66947962 -01	.21468565 00
14.298	.17004068 00	-.11897353 00	-.18668266 00	.66747299 -01	.21469244 00
14.299	.17015956 00	-.11879511 00	-.18677542 00	.66546586 -01	.21469902 00
14.300	.17027827 00	-.11861659 00	-.18686800 00	.66345825 -01	.21470541 00

Y5	Y6	Y7	Y8	Y9	X
.44099938 -01	-.18321394 00	-.19837454 00	-.11666664 -01	.18527604 00	14.251
.44298599 -01	-.18309263 00	-.19846023 00	-.11858479 -01	.18514732 00	14.252
.44497207 -01	-.18297118 00	-.19854577 00	-.12050272 -01	.18501849 00	14.253
.44695762 -01	-.18284959 00	-.19863115 00	-.12242044 -01	.18488956 00	14.254
.44894262 -01	-.18272786 00	-.19871638 00	-.12433792 -01	.18476053 00	14.255
.45092710 -01	-.18260598 00	-.19880145 00	-.12625520 -01	.18463139 00	14.256
.45291105 -01	-.18248396 00	-.19888636 00	-.12817226 -01	.18450215 00	14.257
.45489445 -01	-.18236180 00	-.19897111 00	-.13008908 -01	.18437282 00	14.258
.45687733 -01	-.18223950 00	-.19905571 00	-.13200569 -01	.18424337 00	14.259
.45885966 -01	-.18211706 00	-.19914015 00	-.13392208 -01	.18411383 00	14.260
.46084146 -01	-.18199447 00	-.19922444 00	-.13583824 -01	.18398419 00	14.261
.46282269 -01	-.18187175 00	-.19930856 00	-.13775416 -01	.18385444 00	14.262
.46480340 -01	-.18174888 00	-.19939253 00	-.13966986 -01	.18372460 00	14.263
.46678356 -01	-.18162588 00	-.19947635 00	-.14158534 -01	.18359465 00	14.264
.46876317 -01	-.18150273 00	-.19956000 00	-.14350058 -01	.18346460 00	14.265
.47074222 -01	-.18137944 00	-.19964350 00	-.14541557 -01	.18333445 00	14.266
.47272073 -01	-.18125601 00	-.19972684 00	-.14733035 -01	.18320419 00	14.267
.47469868 -01	-.18113244 00	-.19981002 00	-.14924489 -01	.18307384 00	14.268
.47667608 -01	-.18100873 00	-.19989305 00	-.15115920 -01	.18294338 00	14.269
.47865291 -01	-.18088488 00	-.19997591 00	-.15307325 -01	.18281283 00	14.270
.48062920 -01	-.18076089 00	-.20005862 00	-.15498708 -01	.18268217 00	14.271
.48260493 -01	-.18063676 00	-.20014118 00	-.15690066 -01	.18255142 00	14.272
.48458007 -01	-.18051249 00	-.20022357 00	-.15881399 -01	.18242056 00	14.273
.48655468 -01	-.18038808 00	-.20030581 00	-.16072710 -01	.18228960 00	14.274
.48852871 -01	-.18026353 00	-.20038789 00	-.16263996 -01	.18215854 00	14.275
.49050218 -01	-.18013884 00	-.20046981 00	-.16455257 -01	.18202738 00	14.276
.49247507 -01	-.18001401 00	-.20055157 00	-.16646492 -01	.18189612 00	14.277
.49444740 -01	-.17988904 00	-.20063317 00	-.16837704 -01	.18176476 00	14.278
.49641915 -01	-.17976393 00	-.20071462 00	-.17028891 -01	.18163329 00	14.279
.49839034 -01	-.17963868 00	-.20079591 00	-.17220053 -01	.18150173 00	14.280
.50036093 -01	-.17951329 00	-.20087704 00	-.17411188 -01	.18137007 00	14.281
.50233097 -01	-.17938777 00	-.20095801 00	-.17602299 -01	.18123831 00	14.282
.50430042 -01	-.17926210 00	-.20103882 00	-.17793385 -01	.18110645 00	14.283
.50626929 -01	-.17913630 00	-.20111948 00	-.17984445 -01	.18097448 00	14.284
.50823757 -01	-.17901036 00	-.20119998 00	-.18175478 -01	.18084242 00	14.285
.51020528 -01	-.17888428 00	-.20128031 00	-.18366487 -01	.18071026 00	14.286
.51217240 -01	-.17875806 00	-.20136049 00	-.18557470 -01	.18057800 00	14.287
.51413893 -01	-.17863170 00	-.20144052 00	-.18748426 -01	.18044564 00	14.288
.51610487 -01	-.17850520 00	-.20152038 00	-.18939355 -01	.18031318 00	14.289
.51807022 -01	-.17837857 00	-.20160008 00	-.19130259 -01	.18018062 00	14.290
.52003499 -01	-.17825179 00	-.20167963 00	-.19321136 -01	.18004796 00	14.291
.52199914 -01	-.17812488 00	-.20175901 00	-.19511986 -01	.17991520 00	14.292
.52396271 -01	-.17799784 00	-.20183824 00	-.19702810 -01	.17978234 00	14.293
.52592569 -01	-.17787065 00	-.20191731 00	-.19893607 -01	.17964938 00	14.294
.52788807 -01	-.17774333 00	-.20199622 00	-.20084377 -01	.17951632 00	14.295
.52984983 -01	-.17761587 00	-.20207496 00	-.20275119 -01	.17938317 00	14.296
.53181101 -01	-.17748827 00	-.20215356 00	-.20465835 -01	.17924992 00	14.297
.53377158 -01	-.17736053 00	-.20223199 00	-.20656523 -01	.17911656 00	14.298
.53573154 -01	-.17723266 00	-.20231026 00	-.20847184 -01	.17898311 00	14.299
.53769089 -01	-.17710465 00	-.20238837 00	-.21037816 -01	.17884956 00	14.300

X	Y0	Y1	Y2	Y3	Y4
14.301	.17039679 00	-.11843797 00	-.18696039 00	.66145013 -01	.21471160 00
14.302	.17051514 00	-.11825924 00	-.18705258 00	.65944152 -01	.21471759 00
14.303	.17063331 00	-.11808040 00	-.18714459 00	.65743242 -01	.21472338 00
14.304	.17075130 00	-.11790146 00	-.18723641 00	.65542285 -01	.21472898 00
14.305	.17086911 00	-.11772241 00	-.18732803 00	.65341278 -01	.21473437 00
14.306	.17098675 00	-.11754326 00	-.18741947 00	.65140222 -01	.21473957 00
14.307	.17110420 00	-.11736401 00	-.18751072 00	.64939119 -01	.21474457 00
14.308	.17122148 00	-.11718465 00	-.18760177 00	.64737967 -01	.21474937 00
14.309	.17133857 00	-.11700518 00	-.18769264 00	.64536767 -01	.21475397 00
14.310	.17145549 00	-.11682561 00	-.18778332 00	.64335520 -01	.21475838 00
14.311	.17157222 00	-.11664594 00	-.18787380 00	.64134226 -01	.21476258 00
14.312	.17168878 00	-.11646617 00	-.18796410 00	.63932884 -01	.21476659 00
14.313	.17180515 00	-.11628629 00	-.18805420 00	.63731495 -01	.21477040 00
14.314	.17192135 00	-.11610631 00	-.18814411 00	.63530059 -01	.21477401 00
14.315	.17203737 00	-.11592623 00	-.18823384 00	.63328578 -01	.21477742 00
14.316	.17215320 00	-.11574604 00	-.18832337 00	.63127048 -01	.21478064 00
14.317	.17226886 00	-.11556575 00	-.18841271 00	.62925473 -01	.21478366 00
14.318	.17238433 00	-.11538536 00	-.18850186 00	.62723851 -01	.21478647 00
14.319	.17249963 00	-.11520486 00	-.18859082 00	.62522185 -01	.21478909 00
14.320	.17261474 00	-.11502427 00	-.18867959 00	.62320472 -01	.21479152 00
14.321	.17272968 00	-.11484357 00	-.18876816 00	.62118713 -01	.21479374 00
14.322	.17284443 00	-.11466277 00	-.18885655 00	.61916911 -01	.21479576 00
14.323	.17295900 00	-.11448187 00	-.18894474 00	.61715062 -01	.21479759 00
14.324	.17307340 00	-.11430087 00	-.18903275 00	.61513168 -01	.21479922 00
14.325	.17318761 00	-.11411976 00	-.18912056 00	.61311229 -01	.21480065 00
14.326	.17330163 00	-.11393856 00	-.18920818 00	.61109247 -01	.21480189 00
14.327	.17341548 00	-.11375725 00	-.18929560 00	.60907220 -01	.21480292 00
14.328	.17352915 00	-.11357585 00	-.18938284 00	.60705148 -01	.21480376 00
14.329	.17364263 00	-.11339434 00	-.18946989 00	.60503032 -01	.21480440 00
14.330	.17375594 00	-.11321273 00	-.18955674 00	.60300875 -01	.21480484 00
14.331	.17386906 00	-.11303103 00	-.18964340 00	.60098672 -01	.21480508 00
14.332	.17398200 00	-.11284922 00	-.18972987 00	.59896425 -01	.21480512 00
14.333	.17409476 00	-.11266732 00	-.18981614 00	.59694136 -01	.21480497 00
14.334	.17420733 00	-.11248531 00	-.18990223 00	.59491805 -01	.21480462 00
14.335	.17431973 00	-.11230321 00	-.18998812 00	.59289430 -01	.21480407 00
14.336	.17443194 00	-.11212100 00	-.19007382 00	.59087012 -01	.21480332 00
14.337	.17454397 00	-.11193870 00	-.19015933 00	.58884553 -01	.21480237 00
14.338	.17465582 00	-.11175630 00	-.19024464 00	.58682051 -01	.21480123 00
14.339	.17476748 00	-.11157380 00	-.19032977 00	.58479507 -01	.21479989 00
14.340	.17487897 00	-.11139120 00	-.19041470 00	.58276921 -01	.21479835 00
14.341	.17499027 00	-.11120851 00	-.19049944 00	.58074295 -01	.21479661 00
14.342	.17510138 00	-.11102571 00	-.19058398 00	.57871625 -01	.21479467 00
14.343	.17521232 00	-.11084282 00	-.19066833 00	.57668915 -01	.21479254 00
14.344	.17532307 00	-.11065983 00	-.19075249 00	.57466164 -01	.21479021 00
14.345	.17543364 00	-.11047675 00	-.19083646 00	.57263373 -01	.21478768 00
14.346	.17554402 00	-.11029356 00	-.19092023 00	.57060540 -01	.21478495 00
14.347	.17565422 00	-.11011028 00	-.19100381 00	.56857667 -01	.21478203 00
14.348	.17576424 00	-.10992690 00	-.19108720 00	.56654754 -01	.21477890 00
14.349	.17587408 00	-.10974343 00	-.19117039 00	.56451802 -01	.21477558 00
14.350	.17598373 00	-.10955986 00	-.19125340 00	.56248809 -01	.21477206 00

Y5	Y6	Y7	Y8	Y9	X
.53964964 -01	-.17697650 00	-.20246633 00	-.21228421 -01	.17871591 00	14.301
.54160778 -01	-.17684822 00	-.20254412 00	-.21418999 -01	.17858216 00	14.302
.54356530 -01	-.17671979 00	-.20262176 00	-.21609548 -01	.17844831 00	14.303
.54552220 -01	-.17659124 00	-.20269923 00	-.21800068 -01	.17831437 00	14.304
.54747850 -01	-.17646254 00	-.20277655 00	-.21990561 -01	.17818032 00	14.305
.54943418 -01	-.17633371 00	-.20285370 00	-.22181026 -01	.17804618 00	14.306
.55138922 -01	-.17620475 00	-.20293070 00	-.22371460 -01	.17791194 00	14.307
.55334366 -01	-.17607564 00	-.20300754 00	-.22561868 -01	.17777760 00	14.308
.55529748 -01	-.17594640 00	-.20308421 00	-.22752246 -01	.17764317 00	14.309
.55725068 -01	-.17581703 00	-.20316073 00	-.22942596 -01	.17750863 00	14.310
.55920323 -01	-.17568752 00	-.20323709 00	-.23132915 -01	.17737400 00	14.311
.56115517 -01	-.17555787 00	-.20331329 00	-.23323206 -01	.17723927 00	14.312
.56310648 -01	-.17542809 00	-.20338932 00	-.23513468 -01	.17710444 00	14.313
.56505716 -01	-.17529817 00	-.20346520 00	-.23703701 -01	.17696952 00	14.314
.56700720 -01	-.17516812 00	-.20354092 00	-.23893902 -01	.17683449 00	14.315
.56895661 -01	-.17503793 00	-.20361647 00	-.24084075 -01	.17669937 00	14.316
.57090539 -01	-.17490761 00	-.20369187 00	-.24274219 -01	.17656416 00	14.317
.57285353 -01	-.17477715 00	-.20376711 00	-.24464332 -01	.17642884 00	14.318
.57480102 -01	-.17464655 00	-.20384218 00	-.24654414 -01	.17629343 00	14.319
.57674788 -01	-.17451583 00	-.20391710 00	-.24844467 -01	.17615792 00	14.320
.57869410 -01	-.17438496 00	-.20399186 00	-.25034490 -01	.17602231 00	14.321
.58063966 -01	-.17425397 00	-.20406645 00	-.25224481 -01	.17588661 00	14.322
.58258459 -01	-.17412283 00	-.20414088 00	-.25414442 -01	.17575081 00	14.323
.58452887 -01	-.17399157 00	-.20421516 00	-.25604373 -01	.17561491 00	14.324
.58647250 -01	-.17386016 00	-.20428927 00	-.25794273 -01	.17547891 00	14.325
.58841547 -01	-.17372863 00	-.20436322 00	-.25984140 -01	.17534282 00	14.326
.59035780 -01	-.17359696 00	-.20443702 00	-.26173978 -01	.17520664 00	14.327
.59229948 -01	-.17346516 00	-.20451065 00	-.26363785 -01	.17507035 00	14.328
.59424050 -01	-.17333322 00	-.20458412 00	-.26553560 -01	.17493397 00	14.329
.59618085 -01	-.17320115 00	-.20465743 00	-.26743302 -01	.17479749 00	14.330
.59812055 -01	-.17306894 00	-.20473058 00	-.26933014 -01	.17466092 00	14.331
.60005960 -01	-.17293661 00	-.20480356 00	-.27122695 -01	.17452425 00	14.332
.60199797 -01	-.17280413 00	-.20487639 00	-.27312343 -01	.17438748 00	14.333
.60393568 -01	-.17267153 00	-.20494905 00	-.27501958 -01	.17425062 00	14.334
.60587273 -01	-.17253879 00	-.20502156 00	-.27691542 -01	.17411366 00	14.335
.60780911 -01	-.17240592 00	-.20509390 00	-.27881094 -01	.17397661 00	14.336
.60974481 -01	-.17227292 00	-.20516608 00	-.28070612 -01	.17383946 00	14.337
.61167986 -01	-.17213978 00	-.20523810 00	-.28260098 -01	.17370222 00	14.338
.61361423 -01	-.17200651 00	-.20530996 00	-.28449553 -01	.17356487 00	14.339
.61554793 -01	-.17187311 00	-.20538166 00	-.28638974 -01	.17342744 00	14.340
.61748094 -01	-.17173957 00	-.20545320 00	-.28828361 -01	.17328990 00	14.341
.61941328 -01	-.17160591 00	-.20552457 00	-.29017716 -01	.17315228 00	14.342
.62134495 -01	-.17147211 00	-.20559579 00	-.29207039 -01	.17301455 00	14.343
.62327594 -01	-.17133818 00	-.20566684 00	-.29396328 -01	.17287673 00	14.344
.62520623 -01	-.17120411 00	-.20573773 00	-.29585582 -01	.17273882 00	14.345
.62713585 -01	-.17106992 00	-.20580846 00	-.29774803 -01	.17260081 00	14.346
.62906479 -01	-.17093559 00	-.20587902 00	-.29963992 -01	.17246271 00	14.347
.63099303 -01	-.17080113 00	-.20594943 00	-.30153146 -01	.17232451 00	14.348
.63292058 -01	-.17066654 00	-.20601967 00	-.30342265 -01	.17218622 00	14.349
.63484745 -01	-.17053182 00	-.20608975 00	-.30531351 -01	.17204783 00	14.350

X	Y0		Y1		Y2		Y3		Y4	
14.351	.17609320	00	-.10937619	00	-.19133620	00	.56045776	-01	.21476834	00
14.352	.17620248	00	-.10919243	00	-.19141882	00	.55842703	-01	.21476443	00
14.353	.17631158	00	-.10900857	00	-.19150124	00	.55639593	-01	.21476032	00
14.354	.17642050	00	-.10882462	00	-.19158347	00	.55436442	-01	.21475601	00
14.355	.17652923	00	-.10864057	00	-.19166550	00	.55233253	-01	.21475150	00
14.356	.17663778	00	-.10845642	00	-.19174734	00	.55030026	-01	.21474679	00
14.357	.17674614	00	-.10827218	00	-.19182899	00	.54826760	-01	.21474189	00
14.358	.17685432	00	-.10808785	00	-.19191044	00	.54623455	-01	.21473679	00
14.359	.17696232	00	-.10790342	00	-.19199170	00	.54420112	-01	.21473149	00
14.360	.17707013	00	-.10771889	00	-.19207276	00	.54216732	-01	.21472599	00
14.361	.17717776	00	-.10753428	00	-.19215363	00	.54013314	-01	.21472030	00
14.362	.17728520	00	-.10734956	00	-.19223431	00	.53809858	-01	.21471441	00
14.363	.17739246	00	-.10716476	00	-.19231479	00	.53606364	-01	.21470832	00
14.364	.17749953	00	-.10697986	00	-.19239508	00	.53402835	-01	.21470203	00
14.365	.17760642	00	-.10679486	00	-.19247518	00	.53199268	-01	.21469554	00
14.366	.17771312	00	-.10660977	00	-.19255508	00	.52995664	-01	.21468886	00
14.367	.17781964	00	-.10642459	00	-.19263478	00	.52792023	-01	.21468198	00
14.368	.17792597	00	-.10623932	00	-.19271429	00	.52588348	-01	.21467490	00
14.369	.17803211	00	-.10605395	00	-.19279361	00	.52384635	-01	.21466763	00
14.370	.17813808	00	-.10586849	00	-.19287273	00	.52180886	-01	.21466016	00
14.371	.17824385	00	-.10568294	00	-.19295166	00	.51977102	-01	.21465249	00
14.372	.17834944	00	-.10549730	00	-.19303039	00	.51773282	-01	.21464462	00
14.373	.17845485	00	-.10531156	00	-.19310893	00	.51569427	-01	.21463655	00
14.374	.17856006	00	-.10512573	00	-.19318727	00	.51365536	-01	.21462829	00
14.375	.17866510	00	-.10493982	00	-.19326542	00	.51161612	-01	.21461983	00
14.376	.17876994	00	-.10475380	00	-.19334337	00	.50957652	-01	.21461117	00
14.377	.17887461	00	-.10456770	00	-.19342113	00	.50753657	-01	.21460232	00
14.378	.17897908	00	-.10438151	00	-.19349869	00	.50549627	-01	.21459327	00
14.379	.17908337	00	-.10419522	00	-.19357606	00	.50345565	-01	.21458402	00
14.380	.17918747	00	-.10400885	00	-.19365323	00	.50141468	-01	.21457457	00
14.381	.17929139	00	-.10382238	00	-.19373021	00	.49937337	-01	.21456493	00
14.382	.17939512	00	-.10363583	00	-.19380699	00	.49733172	-01	.21455509	00
14.383	.17949866	00	-.10344918	00	-.19388358	00	.49528976	-01	.21454505	00
14.384	.17960201	00	-.10326245	00	-.19395997	00	.49324744	-01	.21453481	00
14.385	.17970518	00	-.10307562	00	-.19403617	00	.49120480	-01	.21452438	00
14.386	.17980816	00	-.10288870	00	-.19411217	00	.48916185	-01	.21451375	00
14.387	.17991096	00	-.10270170	00	-.19418797	00	.48711855	-01	.21450292	00
14.388	.18001357	00	-.10251460	00	-.19426358	00	.48507493	-01	.21449189	00
14.389	.18011599	00	-.10232742	00	-.19433900	00	.48303099	-01	.21448067	00
14.390	.18021822	00	-.10214015	00	-.19441421	00	.48098674	-01	.21446925	00
14.391	.18032027	00	-.10195279	00	-.19448923	00	.47894216	-01	.21445764	00
14.392	.18042213	00	-.10176534	00	-.19456406	00	.47689726	-01	.21444582	00
14.393	.18052380	00	-.10157780	00	-.19463869	00	.47485205	-01	.21443381	00
14.394	.18062528	00	-.10139018	00	-.19471312	00	.47280655	-01	.21442161	00
14.395	.18072658	00	-.10120247	00	-.19478736	00	.47076071	-01	.21440920	00
14.396	.18082769	00	-.10101466	00	-.19486140	00	.46871457	-01	.21439660	00
14.397	.18092861	00	-.10082678	00	-.19493525	00	.46666813	-01	.21438380	00
14.398	.18102934	00	-.10063880	00	-.19500889	00	.46462139	-01	.21437081	00
14.399	.18112989	00	-.10045074	00	-.19508235	00	.46257434	-01	.21435762	00
14.400	.18123024	00	-.10026259	00	-.19515560	00	.46052698	-01	.21434423	00

Y5	Y6	Y7	Y8	Y9	X
.63677362 -01	-.17039697 00	-.20615967 00	-.30720403 -01	.17190934 00	14.351
.63869911 -01	-.17026198 00	-.20622943 00	-.30909421 -01	.17177077 00	14.352
.64062388 -01	-.17012687 00	-.20629902 00	-.31098403 -01	.17163209 00	14.353
.64254797 -01	-.16999162 00	-.20636846 00	-.31287351 -01	.17149333 00	14.354
.64447137 -01	-.16985625 00	-.20643773 00	-.31476265 -01	.17135447 00	14.355
.64639404 -01	-.16972074 00	-.20650684 00	-.31665143 -01	.17121551 00	14.356
.64831603 -01	-.16958510 00	-.20657578 00	-.31853987 -01	.17107646 00	14.357
.65023732 -01	-.16944933 00	-.20664457 00	-.32042796 -01	.17093732 00	14.358
.65215790 -01	-.16931343 00	-.20671319 00	-.32231569 -01	.17079808 00	14.359
.65407776 -01	-.16917740 00	-.20678165 00	-.32420306 -01	.17065875 00	14.360
.65599693 -01	-.16904124 00	-.20684995 00	-.32609009 -01	.17051932 00	14.361
.65791538 -01	-.16890495 00	-.20691808 00	-.32797676 -01	.17037980 00	14.362
.65983313 -01	-.16876853 00	-.20698605 00	-.32986308 -01	.17024019 00	14.363
.66175014 -01	-.16863198 00	-.20705386 00	-.33174902 -01	.17010048 00	14.364
.66366646 -01	-.16849530 00	-.20712151 00	-.33363461 -01	.16996068 00	14.365
.66558206 -01	-.16835849 00	-.20718900 00	-.33551985 -01	.16982078 00	14.366
.66749694 -01	-.16822156 00	-.20725632 00	-.33740472 -01	.16968079 00	14.367
.66941109 -01	-.16808449 00	-.20732348 00	-.33928921 -01	.16954071 00	14.368
.67132453 -01	-.16794729 00	-.20739047 00	-.34117335 -01	.16940054 00	14.369
.67323725 -01	-.16780997 00	-.20745731 00	-.34305713 -01	.16926027 00	14.370
.67514922 -01	-.16767251 00	-.20752398 00	-.34494052 -01	.16911991 00	14.371
.67706049 -01	-.16753493 00	-.20759049 00	-.34682356 -01	.16897946 00	14.372
.67897103 -01	-.16739721 00	-.20765683 00	-.34870623 -01	.16883891 00	14.373
.68088083 -01	-.16725937 00	-.20772301 00	-.35058853 -01	.16869827 00	14.374
.68278990 -01	-.16712140 00	-.20778903 00	-.35247044 -01	.16855754 00	14.375
.68469824 -01	-.16698331 00	-.20785489 00	-.35435198 -01	.16841671 00	14.376
.68660585 -01	-.16684508 00	-.20792058 00	-.35623316 -01	.16827580 00	14.377
.68851272 -01	-.16670672 00	-.20798611 00	-.35811396 -01	.16813479 00	14.378
.69041884 -01	-.16656824 00	-.20805147 00	-.35999436 -01	.16799368 00	14.379
.69232424 -01	-.16642963 00	-.20811668 00	-.36187440 -01	.16785249 00	14.380
.69422889 -01	-.16629089 00	-.20818172 00	-.36375406 -01	.16771120 00	14.381
.69613280 -01	-.16615203 00	-.20824659 00	-.36563334 -01	.16756982 00	14.382
.69803595 -01	-.16601303 00	-.20831131 00	-.36751222 -01	.16742835 00	14.383
.69993838 -01	-.16587391 00	-.20837585 00	-.36939073 -01	.16728679 00	14.384
.70184005 -01	-.16573466 00	-.20844024 00	-.37126885 -01	.16714513 00	14.385
.70374096 -01	-.16559529 00	-.20850446 00	-.37314657 -01	.16700338 00	14.386
.70564113 -01	-.16545578 00	-.20856852 00	-.37502392 -01	.16686154 00	14.387
.70754055 -01	-.16531615 00	-.20863242 00	-.37690088 -01	.16671961 00	14.388
.70943922 -01	-.16517640 00	-.20869615 00	-.37877745 -01	.16657759 00	14.389
.71133712 -01	-.16503651 00	-.20875971 00	-.38065361 -01	.16643548 00	14.390
.71323427 -01	-.16489650 00	-.20882312 00	-.38252939 -01	.16629327 00	14.391
.71513067 -01	-.16475637 00	-.20888636 00	-.38440478 -01	.16615097 00	14.392
.71702630 -01	-.16461610 00	-.20894943 00	-.38627978 -01	.16600859 00	14.393
.71892116 -01	-.16447572 00	-.20901235 00	-.38815436 -01	.16586611 00	14.394
.72081527 -01	-.16433520 00	-.20907509 00	-.39002855 -01	.16572354 00	14.395
.72270861 -01	-.16419456 00	-.20913768 00	-.39190235 -01	.16558087 00	14.396
.72460119 -01	-.16405379 00	-.20920010 00	-.39377575 -01	.16543812 00	14.397
.72649298 -01	-.16391290 00	-.20926235 00	-.39564872 -01	.16529528 00	14.398
.72838401 -01	-.16377188 00	-.20932445 00	-.39752131 -01	.16515234 00	14.399
.73027428 -01	-.16363074 00	-.20938637 00	-.39939350 -01	.16500932 00	14.400

X	Y0	Y1	Y2	Y3	Y4
14.401	.18133041 00	-.10007435 00	-.19522866 00	.45847934 -01	.21499064 00
14.402	.18143039 00	-.99886030 -01	-.19530153 00	.45643140 -01	.21491686 00
14.403	.18153018 00	-.99697620 -01	-.19537419 00	.45438315 -01	.21480288 00
14.404	.18162979 00	-.99509124 -01	-.19544666 00	.45233462 -01	.21468870 00
14.405	.18172920 00	-.99320544 -01	-.19551893 00	.45028581 -01	.21457433 00
14.406	.18182843 00	-.99131877 -01	-.19559101 00	.44823669 -01	.21445976 00
14.407	.18192747 00	-.98943124 -01	-.19566289 00	.44618729 -01	.21434499 00
14.408	.18202632 00	-.98754286 -01	-.19573457 00	.44413761 -01	.21423003 00
14.409	.18212497 00	-.98565364 -01	-.19580606 00	.44208765 -01	.21421487 00
14.410	.18222345 00	-.98376356 -01	-.19587735 00	.44003741 -01	.21419951 00
14.411	.18232173 00	-.98187262 -01	-.19594844 00	.43798688 -01	.21418396 00
14.412	.18241982 00	-.97998085 -01	-.19601933 00	.43593607 -01	.21416821 00
14.413	.18251772 00	-.97808824 -01	-.19609003 00	.43388501 -01	.21415227 00
14.414	.18261544 00	-.97619478 -01	-.19616053 00	.43183366 -01	.21413612 00
14.415	.18271296 00	-.97430047 -01	-.19623083 00	.42978204 -01	.21411978 00
14.416	.18281030 00	-.97240533 -01	-.19630094 00	.42773014 -01	.21410325 00
14.417	.18290744 00	-.97050937 -01	-.19637085 00	.42567800 -01	.21408651 00
14.418	.18300440 00	-.96861256 -01	-.19644056 00	.42362558 -01	.21406959 00
14.419	.18310117 00	-.96671491 -01	-.19651007 00	.42157289 -01	.21405246 00
14.420	.18319774 00	-.96481645 -01	-.19657939 00	.41951996 -01	.21403514 00
14.421	.18329413 00	-.96291715 -01	-.19664850 00	.41746675 -01	.21401762 00
14.422	.18339033 00	-.96101702 -01	-.19671742 00	.41541329 -01	.21399991 00
14.423	.18348633 00	-.95911606 -01	-.19678615 00	.41335957 -01	.21398200 00
14.424	.18358215 00	-.95721430 -01	-.19685467 00	.41130562 -01	.21396389 00
14.425	.18367778 00	-.95531170 -01	-.19692300 00	.40925140 -01	.21394559 00
14.426	.18377321 00	-.95340829 -01	-.19699113 00	.40719693 -01	.21392709 00
14.427	.18386846 00	-.95150405 -01	-.19705906 00	.40514221 -01	.21390839 00
14.428	.18396351 00	-.94959902 -01	-.19712679 00	.40308726 -01	.21388950 00
14.429	.18405838 00	-.94769316 -01	-.19719433 00	.40103205 -01	.21387041 00
14.430	.18415305 00	-.94578648 -01	-.19726166 00	.39897660 -01	.21385113 00
14.431	.18424753 00	-.94387900 -01	-.19732880 00	.39692091 -01	.21383165 00
14.432	.18434183 00	-.94197073 -01	-.19739574 00	.39486501 -01	.21381197 00
14.433	.18443593 00	-.94006163 -01	-.19746249 00	.39280885 -01	.21379210 00
14.434	.18452984 00	-.93815174 -01	-.19752903 00	.39075245 -01	.21377203 00
14.435	.18462356 00	-.93624105 -01	-.19759538 00	.38869584 -01	.21375177 00
14.436	.18471709 00	-.93432955 -01	-.19766153 00	.38663899 -01	.21373131 00
14.437	.18481042 00	-.93241726 -01	-.19772747 00	.38458191 -01	.21371065 00
14.438	.18490357 00	-.93050417 -01	-.19779323 00	.38252460 -01	.21368980 00
14.439	.18499653 00	-.92859030 -01	-.19785878 00	.38046708 -01	.21366875 00
14.440	.18508929 00	-.92667562 -01	-.19792413 00	.37840933 -01	.21364751 00
14.441	.18518186 00	-.92476016 -01	-.19798929 00	.37635136 -01	.21362607 00
14.442	.18527424 00	-.92284390 -01	-.19805424 00	.37429317 -01	.21360444 00
14.443	.18536643 00	-.92092688 -01	-.19811900 00	.37223478 -01	.21358261 00
14.444	.18545843 00	-.91900906 -01	-.19818356 00	.37017616 -01	.21356058 00
14.445	.18555023 00	-.91709045 -01	-.19824792 00	.36811733 -01	.21353836 00
14.446	.18564184 00	-.91517107 -01	-.19831208 00	.36605829 -01	.21351594 00
14.447	.18573327 00	-.91325092 -01	-.19837604 00	.36399906 -01	.21349333 00
14.448	.18582449 00	-.91132998 -01	-.19843980 00	.36193961 -01	.21347052 00
14.449	.18591553 00	-.90940827 -01	-.19850337 00	.35987995 -01	.21344751 00
14.450	.18600638 00	-.90748580 -01	-.19856673 00	.35782010 -01	.21342431 00

Y5	Y6	Y7	Y8	Y9	X
.73216376 -01	-.16348947 00	-.20944814 00	-.40126527 -01	.16486420 00	14.401
.73405247 -01	-.16334807 00	-.20950974 00	-.40313664 -01	.16472308 00	14.402
.73594041 -01	-.16320655 00	-.20957117 00	-.40500760 -01	.16457970 00	14.403
.73782758 -01	-.16306491 00	-.20963244 00	-.40687815 -01	.16443631 00	14.404
.73971394 -01	-.16292314 00	-.20969355 00	-.40874828 -01	.16429284 00	14.405
.74159954 -01	-.16278124 00	-.20975449 00	-.41061801 -01	.16414927 00	14.406
.74348436 -01	-.16263922 00	-.20981527 00	-.41248732 -01	.16400561 00	14.407
.74536839 -01	-.16249708 00	-.20987588 00	-.41435623 -01	.16386186 00	14.408
.74725162 -01	-.16235481 00	-.20993633 00	-.41622470 -01	.16371803 00	14.409
.74913408 -01	-.16221242 00	-.20999661 00	-.41809276 -01	.16357410 00	14.410
.75101575 -01	-.16206990 00	-.21005673 00	-.41996041 -01	.16343008 00	14.411
.75289663 -01	-.16192726 00	-.21011669 00	-.42182764 -01	.16328598 00	14.412
.75477670 -01	-.16178449 00	-.21017648 00	-.42369443 -01	.16314178 00	14.413
.75665599 -01	-.16164160 00	-.21023610 00	-.42556081 -01	.16299749 00	14.414
.75853448 -01	-.16149859 00	-.21029556 00	-.42742677 -01	.16285312 00	14.415
.76041218 -01	-.16135545 00	-.21035486 00	-.42929231 -01	.16270865 00	14.416
.76228906 -01	-.16121220 00	-.21041399 00	-.43115740 -01	.16256410 00	14.417
.76416516 -01	-.16106881 00	-.21047296 00	-.43302208 -01	.16241946 00	14.418
.76604045 -01	-.16092531 00	-.21053176 00	-.43488633 -01	.16227473 00	14.419
.76791493 -01	-.16078168 00	-.21059039 00	-.43675014 -01	.16212990 00	14.420
.76978862 -01	-.16063792 00	-.21064886 00	-.43861353 -01	.16198499 00	14.421
.77166149 -01	-.16049405 00	-.21070717 00	-.44047649 -01	.16184000 00	14.422
.77353356 -01	-.16035005 00	-.21076531 00	-.44233901 -01	.16169491 00	14.423
.77540481 -01	-.16020593 00	-.21082328 00	-.44420108 -01	.16154973 00	14.424
.77727525 -01	-.16006169 00	-.21088109 00	-.44606273 -01	.16140447 00	14.425
.77914489 -01	-.15991732 00	-.21093874 00	-.44792394 -01	.16125911 00	14.426
.78101370 -01	-.15977283 00	-.21099622 00	-.44978472 -01	.16111367 00	14.427
.78288169 -01	-.15962822 00	-.21105353 00	-.45164504 -01	.16096814 00	14.428
.78474887 -01	-.15948349 00	-.21111068 00	-.45350493 -01	.16082252 00	14.429
.78661524 -01	-.15933864 00	-.21116767 00	-.45536437 -01	.16067682 00	14.430
.78848078 -01	-.15919366 00	-.21122449 00	-.45722338 -01	.16053102 00	14.431
.79034548 -01	-.15904857 00	-.21128114 00	-.45908192 -01	.16038514 00	14.432
.79220938 -01	-.15890335 00	-.21133763 00	-.46094003 -01	.16023917 00	14.433
.79407245 -01	-.15875801 00	-.21139395 00	-.46279770 -01	.16009311 00	14.434
.79593467 -01	-.15861255 00	-.21145010 00	-.46465490 -01	.15994696 00	14.435
.79779608 -01	-.15846696 00	-.21150610 00	-.46651166 -01	.15980073 00	14.436
.79965666 -01	-.15832126 00	-.21156192 00	-.46836797 -01	.15965441 00	14.437
.80151641 -01	-.15817544 00	-.21161758 00	-.47022383 -01	.15950800 00	14.438
.80337531 -01	-.15802949 00	-.21167307 00	-.47207922 -01	.15936150 00	14.439
.80523339 -01	-.15788343 00	-.21172840 00	-.47393417 -01	.15921492 00	14.440
.80709062 -01	-.15773724 00	-.21178356 00	-.47578866 -01	.15906825 00	14.441
.80894702 -01	-.15759093 00	-.21183856 00	-.47764270 -01	.15892149 00	14.442
.81080257 -01	-.15744451 00	-.21189339 00	-.47949626 -01	.15877465 00	14.443
.81265729 -01	-.15729796 00	-.21194805 00	-.48134937 -01	.15862771 00	14.444
.81451116 -01	-.15715129 00	-.21200255 00	-.48320202 -01	.15848070 00	14.445
.81636419 -01	-.15700451 00	-.21205689 00	-.48505421 -01	.15833359 00	14.446
.81821636 -01	-.15685760 00	-.21211105 00	-.48690592 -01	.15818640 00	14.447
.82006769 -01	-.15671057 00	-.21216505 00	-.48875718 -01	.15803912 00	14.448
.82191818 -01	-.15656343 00	-.21221889 00	-.49060797 -01	.15789175 00	14.449
.82376780 -01	-.15641616 00	-.21227256 00	-.49245828 -01	.15774430 00	14.450

X	Y0		Y1		Y2		Y3		Y4	
14.451	.18609703	00	-.90556255	-01	-.19862990	00	.35576005	-01	.21340092	00
14.452	.18618749	00	-.90363852	-01	-.19869287	00	.35369979	-01	.21337733	00
14.453	.18627776	00	-.90171374	-01	-.19875563	00	.35163934	-01	.21335354	00
14.454	.18636783	00	-.89978820	-01	-.19881820	00	.34957870	-01	.21332956	00
14.455	.18645771	00	-.89786188	-01	-.19888057	00	.34751787	-01	.21330539	00
14.456	.18654740	00	-.89593481	-01	-.19894274	00	.34545684	-01	.21328101	00
14.457	.18663690	00	-.89400697	-01	-.19900471	00	.34339562	-01	.21325645	00
14.458	.18672620	00	-.89207840	-01	-.19906648	00	.34133423	-01	.21323168	00
14.459	.18681532	00	-.89014905	-01	-.19912805	00	.33927265	-01	.21320673	00
14.460	.18690423	00	-.88821896	-01	-.19918942	00	.33721088	-01	.21318157	00
14.461	.18699296	00	-.88628811	-01	-.19925059	00	.33514893	-01	.21315623	00
14.462	.18708149	00	-.88435653	-01	-.19931156	00	.33308682	-01	.21313068	00
14.463	.18716983	00	-.88242419	-01	-.19937234	00	.33102451	-01	.21310494	00
14.464	.18725798	00	-.88049110	-01	-.19943291	00	.32896204	-01	.21307901	00
14.465	.18734593	00	-.87855729	-01	-.19949328	00	.32689940	-01	.21305288	00
14.466	.18743369	00	-.87662272	-01	-.19955346	00	.32483658	-01	.21302656	00
14.467	.18752125	00	-.87468741	-01	-.19961343	00	.32277360	-01	.21300004	00
14.468	.18760863	00	-.87275136	-01	-.19967320	00	.32071044	-01	.21297333	00
14.469	.18769580	00	-.87081460	-01	-.19973277	00	.31864714	-01	.21294642	00
14.470	.18778279	00	-.86887708	-01	-.19979215	00	.31658366	-01	.21291932	00
14.471	.18786958	00	-.86693884	-01	-.19985132	00	.31452002	-01	.21289202	00
14.472	.18795618	00	-.86499987	-01	-.19991029	00	.31245622	-01	.21286453	00
14.473	.18804258	00	-.86306018	-01	-.19996907	00	.31039227	-01	.21283684	00
14.474	.18812879	00	-.86111976	-01	-.20002764	00	.30832816	-01	.21280896	00
14.475	.18821480	00	-.85917861	-01	-.20008601	00	.30626390	-01	.21278089	00
14.476	.18830062	00	-.85723674	-01	-.20014418	00	.30419949	-01	.21275262	00
14.477	.18838625	00	-.85529417	-01	-.20020215	00	.30213494	-01	.21272415	00
14.478	.18847168	00	-.85335087	-01	-.20025993	00	.30007023	-01	.21269549	00
14.479	.18855692	00	-.85140685	-01	-.20031750	00	.29800538	-01	.21266664	00
14.480	.18864197	00	-.84946211	-01	-.20037487	00	.29594038	-01	.21263759	00
14.481	.18872681	00	-.84751669	-01	-.20043204	00	.29387526	-01	.21260835	00
14.482	.18881147	00	-.84557053	-01	-.20048901	00	.29180999	-01	.21257891	00
14.483	.18889593	00	-.84362367	-01	-.20054577	00	.28974457	-01	.21254928	00
14.484	.18898019	00	-.84167612	-01	-.20060234	00	.28767904	-01	.21251945	00
14.485	.18906426	00	-.83972786	-01	-.20065871	00	.28561336	-01	.21248943	00
14.486	.18914814	00	-.83777889	-01	-.20071488	00	.28354756	-01	.21245922	00
14.487	.18923182	00	-.83582922	-01	-.20077084	00	.28148162	-01	.21242881	00
14.488	.18931530	00	-.83387887	-01	-.20082661	00	.27941557	-01	.21239821	00
14.489	.18939859	00	-.83192781	-01	-.20088217	00	.27734938	-01	.21236741	00
14.490	.18948169	00	-.82997605	-01	-.20093754	00	.27528306	-01	.21233642	00
14.491	.18956459	00	-.82802361	-01	-.20099270	00	.27321663	-01	.21230524	00
14.492	.18964729	00	-.82607049	-01	-.20104766	00	.27115009	-01	.21227386	00
14.493	.18972980	00	-.82411666	-01	-.20110242	00	.26908342	-01	.21224228	00
14.494	.18981212	00	-.82216216	-01	-.20115698	00	.26701664	-01	.21221052	00
14.495	.18989424	00	-.82020697	-01	-.20121134	00	.26494974	-01	.21217856	00
14.496	.18997616	00	-.81825111	-01	-.20126550	00	.26288275	-01	.21214640	00
14.497	.19005789	00	-.81629456	-01	-.20131945	00	.26081563	-01	.21211406	00
14.498	.19013942	00	-.81433733	-01	-.20137321	00	.25874840	-01	.21208151	00
14.499	.19022075	00	-.81237944	-01	-.20142676	00	.25668109	-01	.21204878	00
14.500	.19030189	00	-.81042086	-01	-.20148011	00	.25461365	-01	.21201585	00

Y5	Y6	Y7	Y8	Y9	X
.82561658 -01	-.15626878 00	-.21232606 00	-.49430813 -01	.15759676 00	14.451
.82746450 -01	-.15612127 00	-.21237939 00	-.49615751 -01	.15744914 00	14.452
.82931157 -01	-.15597365 00	-.21243256 00	-.49800642 -01	.15730143 00	14.453
.83115777 -01	-.15582591 00	-.21248557 00	-.49985485 -01	.15715363 00	14.454
.83300312 -01	-.15567805 00	-.21253840 00	-.50170281 -01	.15700575 00	14.455
.83484761 -01	-.15553007 00	-.21259107 00	-.50355029 -01	.15685778 00	14.456
.83669123 -01	-.15538197 00	-.21264358 00	-.50539730 -01	.15670973 00	14.457
.83853398 -01	-.15523376 00	-.21269592 00	-.50724382 -01	.15656159 00	14.458
.84037588 -01	-.15508543 00	-.21274809 00	-.50908987 -01	.15641336 00	14.459
.84221691 -01	-.15493697 00	-.21280009 00	-.51093544 -01	.15626505 00	14.460
.84405707 -01	-.15478840 00	-.21285193 00	-.51278053 -01	.15611665 00	14.461
.84589635 -01	-.15463972 00	-.21290360 00	-.51462512 -01	.15596817 00	14.462
.84773477 -01	-.15449091 00	-.21295511 00	-.51646924 -01	.15581960 00	14.463
.84957232 -01	-.15434199 00	-.21300645 00	-.51831288 -01	.15567095 00	14.464
.85140898 -01	-.15419295 00	-.21305762 00	-.52015601 -01	.15552222 00	14.465
.85324477 -01	-.15404379 00	-.21310862 00	-.52199867 -01	.15537339 00	14.466
.85507969 -01	-.15389451 00	-.21315946 00	-.52384084 -01	.15522448 00	14.467
.85691372 -01	-.15374512 00	-.21321013 00	-.52568251 -01	.15507549 00	14.468
.85874686 -01	-.15359561 00	-.21326064 00	-.52752369 -01	.15492641 00	14.469
.86057914 -01	-.15344599 00	-.21331098 00	-.52936438 -01	.15477725 00	14.470
.86241052 -01	-.15329624 00	-.21336115 00	-.53120458 -01	.15462801 00	14.471
.86424102 -01	-.15314638 00	-.21341115 00	-.53304428 -01	.15447867 00	14.472
.86607063 -01	-.15299641 00	-.21346099 00	-.53488347 -01	.15432926 00	14.473
.86789935 -01	-.15284632 00	-.21351066 00	-.53672217 -01	.15417976 00	14.474
.86972719 -01	-.15269611 00	-.21356017 00	-.53856038 -01	.15403018 00	14.475
.87155413 -01	-.15254578 00	-.21360950 00	-.54039808 -01	.15388051 00	14.476
.87338016 -01	-.15239534 00	-.21365867 00	-.54223527 -01	.15373076 00	14.477
.87520532 -01	-.15224479 00	-.21370767 00	-.54407197 -01	.15358092 00	14.478
.87702957 -01	-.15209411 00	-.21375651 00	-.54590816 -01	.15343100 00	14.479
.87885293 -01	-.15194333 00	-.21380518 00	-.54774385 -01	.15328099 00	14.480
.88067538 -01	-.15179242 00	-.21385368 00	-.54957902 -01	.15313091 00	14.481
.88249693 -01	-.15164141 00	-.21390201 00	-.55141369 -01	.15298074 00	14.482
.88431759 -01	-.15149027 00	-.21395018 00	-.55324785 -01	.15283048 00	14.483
.88613732 -01	-.15133903 00	-.21399818 00	-.55508149 -01	.15268014 00	14.484
.88795616 -01	-.15118766 00	-.21404601 00	-.55691463 -01	.15252972 00	14.485
.88977410 -01	-.15103618 00	-.21409367 00	-.55874726 -01	.15237922 00	14.486
.89159112 -01	-.15088459 00	-.21414117 00	-.56057937 -01	.15222863 00	14.487
.89340723 -01	-.15073288 00	-.21418850 00	-.56241095 -01	.15207796 00	14.488
.89522243 -01	-.15058106 00	-.21423566 00	-.56424203 -01	.15192720 00	14.489
.89703672 -01	-.15042912 00	-.21428266 00	-.56607258 -01	.15177637 00	14.490
.89885009 -01	-.15027707 00	-.21432948 00	-.56790262 -01	.15162545 00	14.491
.90066253 -01	-.15012491 00	-.21437614 00	-.56973213 -01	.15147445 00	14.492
.90247407 -01	-.14997263 00	-.21442264 00	-.57156112 -01	.15132336 00	14.493
.90428469 -01	-.14982024 00	-.21446896 00	-.57338959 -01	.15117219 00	14.494
.90609439 -01	-.14966773 00	-.21451512 00	-.57521754 -01	.15102094 00	14.495
.90790315 -01	-.14951512 00	-.21456111 00	-.57704495 -01	.15086961 00	14.496
.90971099 -01	-.14936238 00	-.21460693 00	-.57887184 -01	.15071820 00	14.497
.91151792 -01	-.14920954 00	-.21465258 00	-.58069820 -01	.15056670 00	14.498
.91332390 -01	-.14905658 00	-.21469807 00	-.58252403 -01	.15041512 00	14.499
.91512896 -01	-.14890351 00	-.21474339 00	-.58434933 -01	.15026346 00	14.500

X	Y0	Y1	Y2	Y3	Y4
14.501	.19038284 00	-.80846161 -01	-.20153326 00	.23234412 -01	.21190273 00
14.502	.19046359 00	-.80650169 -01	-.20158621 00	.23047849 -01	.21194941 00
14.503	.19054414 00	-.80454112 -01	-.20163896 00	.24861077 -01	.21191590 00
14.504	.19062449 00	-.80257987 -01	-.20169151 00	.24634295 -01	.21188220 00
14.505	.19070465 00	-.80061795 -01	-.20174385 00	.24427503 -01	.21184830 00
14.506	.19078462 00	-.79865538 -01	-.20179600 00	.24220702 -01	.21181421 00
14.507	.19086439 00	-.79669215 -01	-.20184794 00	.24013893 -01	.21177993 00
14.508	.19094396 00	-.79472826 -01	-.20189968 00	.23807075 -01	.21174545 00
14.509	.19102333 00	-.79276371 -01	-.20195122 00	.23600247 -01	.21171078 00
14.510	.19110251 00	-.79079851 -01	-.20200256 00	.23393412 -01	.21167592 00
14.511	.19118149 00	-.78883267 -01	-.20205369 00	.23186570 -01	.21164086 00
14.512	.19126028 00	-.78686616 -01	-.20210463 00	.22979718 -01	.21160561 00
14.513	.19133886 00	-.78489901 -01	-.20215536 00	.22772859 -01	.21157017 00
14.514	.19141726 00	-.78293123 -01	-.20220589 00	.22565993 -01	.21153454 00
14.515	.19149545 00	-.78096279 -01	-.20225622 00	.22359119 -01	.21149871 00
14.516	.19157345 00	-.77899370 -01	-.20230635 00	.22152238 -01	.21146269 00
14.517	.19165125 00	-.77702398 -01	-.20235627 00	.21945349 -01	.21142647 00
14.518	.19172885 00	-.77505364 -01	-.20240599 00	.21738456 -01	.21139006 00
14.519	.19180626 00	-.77308264 -01	-.20245551 00	.21531554 -01	.21135346 00
14.520	.19188347 00	-.77111101 -01	-.20250483 00	.21324646 -01	.21131667 00
14.521	.19196048 00	-.76913875 -01	-.20255395 00	.21117732 -01	.21127968 00
14.522	.19203730 00	-.76716587 -01	-.20260286 00	.20910813 -01	.21124251 00
14.523	.19211391 00	-.76519236 -01	-.20265158 00	.20703887 -01	.21120514 00
14.524	.19219034 00	-.76321821 -01	-.20270009 00	.20496955 -01	.21116757 00
14.525	.19226656 00	-.76124344 -01	-.20274840 00	.20290019 -01	.21112982 00
14.526	.19234258 00	-.75926807 -01	-.20279650 00	.20083078 -01	.21109187 00
14.527	.19241841 00	-.75729206 -01	-.20284441 00	.19876131 -01	.21105373 00
14.528	.19249404 00	-.75531543 -01	-.20289211 00	.19669179 -01	.21101539 00
14.529	.19256947 00	-.75333821 -01	-.20293961 00	.19462224 -01	.21097687 00
14.530	.19264471 00	-.75136035 -01	-.20298690 00	.19255263 -01	.21093815 00
14.531	.19271975 00	-.74938188 -01	-.20303400 00	.19048298 -01	.21089924 00
14.532	.19279459 00	-.74740281 -01	-.20308089 00	.18841329 -01	.21086013 00
14.533	.19286923 00	-.74542314 -01	-.20312758 00	.18634358 -01	.21082084 00
14.534	.19294367 00	-.74344285 -01	-.20317407 00	.18427382 -01	.21078135 00
14.535	.19301792 00	-.74146195 -01	-.20322035 00	.18220402 -01	.21074167 00
14.536	.19309196 00	-.73948046 -01	-.20326643 00	.18013419 -01	.21070180 00
14.537	.19316581 00	-.73749837 -01	-.20331231 00	.17806434 -01	.21066174 00
14.538	.19323946 00	-.73551568 -01	-.20335799 00	.17599446 -01	.21062148 00
14.539	.19331292 00	-.73353239 -01	-.20340346 00	.17392454 -01	.21058104 00
14.540	.19338617 00	-.73154851 -01	-.20344874 00	.17185460 -01	.21054040 00
14.541	.19345923 00	-.72956405 -01	-.20349380 00	.16978466 -01	.21049957 00
14.542	.19353208 00	-.72757899 -01	-.20353867 00	.16771468 -01	.21045854 00
14.543	.19360474 00	-.72559334 -01	-.20358333 00	.16564468 -01	.21041733 00
14.544	.19367720 00	-.72360710 -01	-.20362779 00	.16357466 -01	.21037592 00
14.545	.19374946 00	-.72162029 -01	-.20367205 00	.16150465 -01	.21033433 00
14.546	.19382153 00	-.71963289 -01	-.20371611 00	.15943461 -01	.21029254 00
14.547	.19389339 00	-.71764491 -01	-.20375996 00	.15736456 -01	.21025056 00
14.548	.19396505 00	-.71565637 -01	-.20380361 00	.15529451 -01	.21020838 00
14.549	.19403652 00	-.71366723 -01	-.20384705 00	.15322444 -01	.21016602 00
14.550	.19410779 00	-.71167752 -01	-.20389030 00	.15115437 -01	.21012347 00

Y5	Y6	Y7	Y8	Y9	X
.91693310 -01	-.14875032 00	-.21478854 00	-.58617410 -01	.15011172 00	14.501
.91873630 -01	-.14859703 00	-.21483352 00	-.58799834 -01	.14995989 00	14.502
.92053856 -01	-.14844362 00	-.21487833 00	-.58982203 -01	.14980799 00	14.503
.92233989 -01	-.14829009 00	-.21492298 00	-.59164520 -01	.14965600 00	14.504
.92414029 -01	-.14813646 00	-.21496746 00	-.59346783 -01	.14950393 00	14.505
.92593974 -01	-.14798271 00	-.21501177 00	-.59528992 -01	.14935178 00	14.506
.92773825 -01	-.14782885 00	-.21505591 00	-.59711145 -01	.14919954 00	14.507
.92953582 -01	-.14767488 00	-.21509989 00	-.59893246 -01	.14904723 00	14.508
.93133246 -01	-.14752080 00	-.21514369 00	-.60075293 -01	.14889484 00	14.509
.93312815 -01	-.14736660 00	-.21518733 00	-.60257286 -01	.14874236 00	14.510
.93492288 -01	-.14721230 00	-.21523080 00	-.60439222 -01	.14858980 00	14.511
.93671667 -01	-.14705788 00	-.21527411 00	-.60621106 -01	.14843716 00	14.512
.93850952 -01	-.14690335 00	-.21531724 00	-.60802934 -01	.14828445 00	14.513
.94030140 -01	-.14674871 00	-.21536021 00	-.60984707 -01	.14813165 00	14.514
.94209235 -01	-.14659396 00	-.21540300 00	-.61166425 -01	.14797877 00	14.515
.94388234 -01	-.14643910 00	-.21544563 00	-.61348089 -01	.14782581 00	14.516
.94567137 -01	-.14628413 00	-.21548810 00	-.61529698 -01	.14767276 00	14.517
.94745943 -01	-.14612905 00	-.21553039 00	-.61711249 -01	.14751964 00	14.518
.94924655 -01	-.14597385 00	-.21557251 00	-.61892747 -01	.14736644 00	14.519
.95103271 -01	-.14581855 00	-.21561447 00	-.62074189 -01	.14721316 00	14.520
.95281791 -01	-.14566314 00	-.21565626 00	-.62255575 -01	.14705980 00	14.521
.95460214 -01	-.14550761 00	-.21569788 00	-.62436904 -01	.14690636 00	14.522
.95638541 -01	-.14535198 00	-.21573933 00	-.62618179 -01	.14675283 00	14.523
.95816771 -01	-.14519623 00	-.21578061 00	-.62799397 -01	.14659923 00	14.524
.95994905 -01	-.14504038 00	-.21582172 00	-.62980559 -01	.14644555 00	14.525
.96172941 -01	-.14488442 00	-.21586267 00	-.63161664 -01	.14629179 00	14.526
.96350881 -01	-.14472834 00	-.21590345 00	-.63342713 -01	.14613795 00	14.527
.96528724 -01	-.14457216 00	-.21594406 00	-.63523706 -01	.14598403 00	14.528
.96706468 -01	-.14441587 00	-.21598450 00	-.63704641 -01	.14583003 00	14.529
.96884116 -01	-.14425947 00	-.21602477 00	-.63885520 -01	.14567595 00	14.530
.97061666 -01	-.14410296 00	-.21606487 00	-.64066342 -01	.14552179 00	14.531
.97239119 -01	-.14394635 00	-.21610480 00	-.64247107 -01	.14536755 00	14.532
.97416472 -01	-.14378962 00	-.21614457 00	-.64427814 -01	.14521324 00	14.533
.97593728 -01	-.14363278 00	-.21618417 00	-.64608464 -01	.14505884 00	14.534
.97770887 -01	-.14347584 00	-.21622359 00	-.64789057 -01	.14490437 00	14.535
.97947947 -01	-.14331879 00	-.21626285 00	-.64969593 -01	.14474982 00	14.536
.98124907 -01	-.14316163 00	-.21630194 00	-.65150070 -01	.14459519 00	14.537
.98301769 -01	-.14300436 00	-.21634086 00	-.65330489 -01	.14444048 00	14.538
.98478533 -01	-.14284699 00	-.21637962 00	-.65510851 -01	.14428569 00	14.539
.98655198 -01	-.14268950 00	-.21641820 00	-.65691155 -01	.14413082 00	14.540
.98831762 -01	-.14253191 00	-.21645661 00	-.65871400 -01	.14397588 00	14.541
.99008229 -01	-.14237422 00	-.21649486 00	-.66051587 -01	.14382085 00	14.542
.99184596 -01	-.14221641 00	-.21653294 00	-.66231716 -01	.14366575 00	14.543
.99360863 -01	-.14205850 00	-.21657085 00	-.66411787 -01	.14351057 00	14.544
.99537030 -01	-.14190048 00	-.21660858 00	-.66591797 -01	.14335532 00	14.545
.99713097 -01	-.14174235 00	-.21664615 00	-.66771750 -01	.14319998 00	14.546
.99889065 -01	-.14158412 00	-.21668355 00	-.66951644 -01	.14304457 00	14.547
.10006493 00	-.14142578 00	-.21672079 00	-.67131477 -01	.14288908 00	14.548
.10024070 00	-.14126734 00	-.21675785 00	-.67311253 -01	.14273351 00	14.549
.10041637 00	-.14110878 00	-.21679474 00	-.67490969 -01	.14257787 00	14.550

X	Y0	Y1	Y2	Y3	Y4
14.551	.19417886 00	-.70968724 -01	-.20393334 00	.14908430 -01	.21008072 00
14.552	.19424972 00	-.70769641 -01	-.20397617 00	.14701424 -01	.21001778 00
14.553	.19432040 00	-.70570499 -01	-.20401881 00	.14494417 -01	.20999465 00
14.554	.19439087 00	-.70371301 -01	-.20406124 00	.14287410 -01	.20995133 00
14.555	.19446114 00	-.70172046 -01	-.20410347 00	.14080403 -01	.20990782 00
14.556	.19453121 00	-.69972737 -01	-.20414549 00	.13873399 -01	.20986412 00
14.557	.19460108 00	-.69773370 -01	-.20418731 00	.13666394 -01	.20982023 00
14.558	.19467076 00	-.69573948 -01	-.20422893 00	.13459391 -01	.20977615 00
14.559	.19474023 00	-.69374470 -01	-.20427035 00	.13252389 -01	.20973187 00
14.560	.19480951 00	-.69174938 -01	-.20431156 00	.13045389 -01	.20968740 00
14.561	.19487858 00	-.68975350 -01	-.20435257 00	.12838390 -01	.20964275 00
14.562	.19494746 00	-.68775706 -01	-.20439337 00	.12631393 -01	.20959790 00
14.563	.19501613 00	-.68576009 -01	-.20443397 00	.12424400 -01	.20955286 00
14.564	.19508461 00	-.68376257 -01	-.20447437 00	.12217407 -01	.20950763 00
14.565	.19515288 00	-.68176450 -01	-.20451457 00	.12010417 -01	.20946222 00
14.566	.19522096 00	-.67976589 -01	-.20455456 00	.11803430 -01	.20941661 00
14.567	.19528884 00	-.67776675 -01	-.20459435 00	.11596447 -01	.20937081 00
14.568	.19535651 00	-.67576706 -01	-.20463393 00	.11389465 -01	.20932482 00
14.569	.19542399 00	-.67376684 -01	-.20467331 00	.11182487 -01	.20927863 00
14.570	.19549127 00	-.67176608 -01	-.20471249 00	.10975513 -01	.20923226 00
14.571	.19555834 00	-.66976481 -01	-.20475147 00	.10768543 -01	.20918570 00
14.572	.19562522 00	-.66776299 -01	-.20479024 00	.10561576 -01	.20913895 00
14.573	.19569190 00	-.66576065 -01	-.20482880 00	.10354613 -01	.20909201 00
14.574	.19575837 00	-.66375778 -01	-.20486717 00	.10147655 -01	.20904488 00
14.575	.19582465 00	-.66175440 -01	-.20490533 00	.99407020 -02	.20899755 00
14.576	.19589072 00	-.65975048 -01	-.20494328 00	.97337525 -02	.20895004 00
14.577	.19595660 00	-.65774605 -01	-.20498104 00	.95268079 -02	.20890234 00
14.578	.19602227 00	-.65574112 -01	-.20501858 00	.93198699 -02	.20885445 00
14.579	.19608775 00	-.65373565 -01	-.20505593 00	.91129356 -02	.20880637 00
14.580	.19615302 00	-.65172967 -01	-.20509307 00	.89060069 -02	.20875809 00
14.581	.19621809 00	-.64972318 -01	-.20513001 00	.86990837 -02	.20870963 00
14.582	.19628296 00	-.64771620 -01	-.20516674 00	.84921680 -02	.20866098 00
14.583	.19634764 00	-.64570869 -01	-.20520327 00	.82852568 -02	.20861214 00
14.584	.19641211 00	-.64370068 -01	-.20523960 00	.80783518 -02	.20856311 00
14.585	.19647638 00	-.64169217 -01	-.20527572 00	.78714532 -02	.20851389 00
14.586	.19654044 00	-.63968317 -01	-.20531164 00	.76645630 -02	.20846448 00
14.587	.19660431 00	-.63767365 -01	-.20534735 00	.74576779 -02	.20841488 00
14.588	.19666798 00	-.63566364 -01	-.20538286 00	.72507999 -02	.20836510 00
14.589	.19673145 00	-.63365314 -01	-.20541817 00	.70439292 -02	.20831512 00
14.590	.19679471 00	-.63164215 -01	-.20545327 00	.68370674 -02	.20826495 00
14.591	.19685777 00	-.62963067 -01	-.20548817 00	.66302117 -02	.20821460 00
14.592	.19692064 00	-.62761869 -01	-.20552287 00	.64233639 -02	.20816405 00
14.593	.19698330 00	-.62560624 -01	-.20555736 00	.62165255 -02	.20811332 00
14.594	.19704576 00	-.62359329 -01	-.20559164 00	.60096939 -02	.20806240 00
14.595	.19710802 00	-.62157986 -01	-.20562573 00	.58028708 -02	.20801128 00
14.596	.19717007 00	-.61956594 -01	-.20565960 00	.55960562 -02	.20795998 00
14.597	.19723193 00	-.61755157 -01	-.20569328 00	.53892520 -02	.20790849 00
14.598	.19729358 00	-.61553670 -01	-.20572675 00	.51824552 -02	.20785682 00
14.599	.19735504 00	-.61352136 -01	-.20576001 00	.49756676 -02	.20780495 00
14.600	.19741629 00	-.61150554 -01	-.20579308 00	.47688894 -02	.20775289 00

Y5		Y6		Y7		Y8		Y9		X
.10059193	00	-.14095012	00	-.21683147	00	-.67670626	-01	.14242215	00	14.581
.10076740	00	-.14079136	00	-.21686802	00	-.67850227	-01	.14226635	00	14.582
.10094276	00	-.14063249	00	-.21690441	00	-.68029760	-01	.14211047	00	14.583
.10111802	00	-.14047351	00	-.21694062	00	-.68209238	-01	.14195452	00	14.584
.10129319	00	-.14031443	00	-.21697667	00	-.68388656	-01	.14179849	00	14.585
.10146825	00	-.14015524	00	-.21701255	00	-.68568013	-01	.14164238	00	14.586
.10164320	00	-.13999595	00	-.21704826	00	-.68747310	-01	.14148620	00	14.587
.10181806	00	-.13983655	00	-.21708380	00	-.68926548	-01	.14132993	00	14.588
.10199282	00	-.13967705	00	-.21711917	00	-.69105725	-01	.14117360	00	14.589
.10216747	00	-.13951744	00	-.21715437	00	-.69284840	-01	.14101718	00	14.590
.10234202	00	-.13935773	00	-.21718940	00	-.69463895	-01	.14086069	00	14.591
.10251647	00	-.13919791	00	-.21722426	00	-.69642891	-01	.14070413	00	14.592
.10269082	00	-.13903799	00	-.21725896	00	-.69821823	-01	.14054748	00	14.593
.10286506	00	-.13887796	00	-.21729348	00	-.70000696	-01	.14039077	00	14.594
.10303920	00	-.13871783	00	-.21732783	00	-.70179508	-01	.14023397	00	14.595
.10321324	00	-.13855759	00	-.21736202	00	-.70358259	-01	.14007710	00	14.596
.10338718	00	-.13839725	00	-.21739603	00	-.70536947	-01	.13992015	00	14.597
.10356101	00	-.13823681	00	-.21742988	00	-.70715574	-01	.13976313	00	14.598
.10373474	00	-.13807626	00	-.21746355	00	-.70894140	-01	.13960603	00	14.599
.10390837	00	-.13791561	00	-.21749706	00	-.71072645	-01	.13944886	00	14.570
.10408189	00	-.13775486	00	-.21753040	00	-.71251086	-01	.13929161	00	14.571
.10425531	00	-.13759400	00	-.21756356	00	-.71429466	-01	.13913429	00	14.572
.10442862	00	-.13743304	00	-.21759656	00	-.71607784	-01	.13897689	00	14.573
.10460183	00	-.13727197	00	-.21762939	00	-.71786040	-01	.13881941	00	14.574
.10477494	00	-.13711081	00	-.21766205	00	-.71964232	-01	.13866186	00	14.575
.10494794	00	-.13694953	00	-.21769454	00	-.72142363	-01	.13850424	00	14.576
.10512084	00	-.13678816	00	-.21772686	00	-.72320432	-01	.13834654	00	14.577
.10529363	00	-.13662669	00	-.21775900	00	-.72498436	-01	.13818876	00	14.578
.10546632	00	-.13646511	00	-.21779098	00	-.72676379	-01	.13803091	00	14.579
.10563890	00	-.13630343	00	-.21782279	00	-.72854259	-01	.13787299	00	14.580
.10581138	00	-.13614165	00	-.21785443	00	-.73032075	-01	.13771499	00	14.581
.10598375	00	-.13597976	00	-.21788590	00	-.73209827	-01	.13755692	00	14.582
.10615602	00	-.13581778	00	-.21791720	00	-.73387517	-01	.13739877	00	14.583
.10632818	00	-.13565569	00	-.21794833	00	-.73565144	-01	.13724055	00	14.584
.10650024	00	-.13549350	00	-.21797929	00	-.73742707	-01	.13708225	00	14.585
.10667219	00	-.13533121	00	-.21801008	00	-.73920205	-01	.13692389	00	14.586
.10684403	00	-.13516882	00	-.21804070	00	-.74097640	-01	.13676544	00	14.587
.10701577	00	-.13500633	00	-.21807115	00	-.74275012	-01	.13660692	00	14.588
.10718741	00	-.13484373	00	-.21810144	00	-.74452319	-01	.13644833	00	14.589
.10735893	00	-.13468104	00	-.21813155	00	-.74629561	-01	.13628967	00	14.590
.10753035	00	-.13451824	00	-.21816149	00	-.74806740	-01	.13613093	00	14.591
.10770166	00	-.13435535	00	-.21819126	00	-.74983854	-01	.13597212	00	14.592
.10787287	00	-.13419235	00	-.21822086	00	-.75160903	-01	.13581324	00	14.593
.10804397	00	-.13402925	00	-.21825029	00	-.75337887	-01	.13565428	00	14.594
.10821496	00	-.13386606	00	-.21827955	00	-.75514808	-01	.13549525	00	14.595
.10838585	00	-.13370276	00	-.21830864	00	-.75691663	-01	.13533614	00	14.596
.10855662	00	-.13353936	00	-.21833756	00	-.75868452	-01	.13517696	00	14.597
.10872729	00	-.13337586	00	-.21836631	00	-.76045177	-01	.13501771	00	14.598
.10889786	00	-.13321227	00	-.21839489	00	-.76221837	-01	.13485839	00	14.599
.10906831	00	-.13304857	00	-.21842330	00	-.76398431	-01	.13469899	00	14.600

X	Y0		Y1		Y2		Y3		Y4	
14.601	.19747734	00	-.60948927	-01	-.20582593	00	.45621224	-02	.20770065	00
14.602	.19753819	00	-.60747252	-01	-.20589859	00	.49559696	-02	.20764829	00
14.603	.19759883	00	-.60545930	-01	-.20589104	00	.41486149	-02	.20759960	00
14.604	.19765928	00	-.60344761	-01	-.20592328	00	.39418762	-02	.20754279	00
14.605	.19771952	00	-.60141948	-01	-.20595532	00	.37351495	-02	.20748979	00
14.606	.19777956	00	-.59940087	-01	-.20598716	00	.35284319	-02	.20743660	00
14.607	.19783940	00	-.59738180	-01	-.20601879	00	.33217249	-02	.20738323	00
14.608	.19789904	00	-.59536228	-01	-.20605022	00	.31150291	-02	.20732967	00
14.609	.19795847	00	-.59334232	-01	-.20608144	00	.29083458	-02	.20727592	00
14.610	.19801771	00	-.59132189	-01	-.20611246	00	.27016725	-02	.20722198	00
14.611	.19807674	00	-.58930101	-01	-.20614328	00	.24950107	-02	.20716785	00
14.612	.19813557	00	-.58727970	-01	-.20617389	00	.22883621	-02	.20711354	00
14.613	.19819419	00	-.58525792	-01	-.20620429	00	.20817240	-02	.20705903	00
14.614	.19825262	00	-.58323570	-01	-.20623449	00	.18750980	-02	.20700434	00
14.615	.19831084	00	-.58121304	-01	-.20626449	00	.16684844	-02	.20694947	00
14.616	.19836886	00	-.57918996	-01	-.20629428	00	.14618849	-02	.20689440	00
14.617	.19842668	00	-.57716642	-01	-.20632387	00	.12552965	-02	.20683915	00
14.618	.19848429	00	-.57514244	-01	-.20635326	00	.10487211	-02	.20678371	00
14.619	.19854171	00	-.57311804	-01	-.20638244	00	.84215876	-03	.20672808	00
14.620	.19859892	00	-.57109321	-01	-.20641141	00	.63561130	-03	.20667226	00
14.621	.19865593	00	-.56906794	-01	-.20644018	00	.42907589	-03	.20661626	00
14.622	.19871273	00	-.56704224	-01	-.20646875	00	.22255413	-03	.20656007	00
14.623	.19876933	00	-.56501612	-01	-.20649711	00	.16046260	-04	.20650369	00
14.624	.19882573	00	-.56298959	-01	-.20652526	00	-.19044590	-03	.20644713	00
14.625	.19888193	00	-.56096262	-01	-.20655322	00	-.39692540	-03	.20639037	00
14.626	.19893793	00	-.55893523	-01	-.20658096	00	-.60339029	-03	.20633343	00
14.627	.19899372	00	-.55690743	-01	-.20660851	00	-.80983898	-03	.20627631	00
14.628	.19904931	00	-.55487921	-01	-.20663584	00	-.10162743	-02	.20621900	00
14.629	.19910469	00	-.55285058	-01	-.20666298	00	-.12226946	-02	.20616150	00
14.630	.19915988	00	-.55082153	-01	-.20668991	00	-.14290995	-02	.20610381	00
14.631	.19921486	00	-.54879209	-01	-.20671663	00	-.16354875	-02	.20604594	00
14.632	.19926964	00	-.54676222	-01	-.20674315	00	-.18418613	-02	.20598788	00
14.633	.19932421	00	-.54473195	-01	-.20676946	00	-.20482193	-02	.20592963	00
14.634	.19937858	00	-.54270128	-01	-.20679557	00	-.22545613	-02	.20587120	00
14.635	.19943275	00	-.54067022	-01	-.20682148	00	-.24608853	-02	.20581258	00
14.636	.19948672	00	-.53863874	-01	-.20684718	00	-.26671945	-02	.20575377	00
14.637	.19954048	00	-.53660687	-01	-.20687268	00	-.28734870	-02	.20569478	00
14.638	.19959404	00	-.53457460	-01	-.20689797	00	-.30797627	-02	.20563560	00
14.639	.19964739	00	-.53254196	-01	-.20692305	00	-.32860199	-02	.20557623	00
14.640	.19970055	00	-.53050891	-01	-.20694794	00	-.34922613	-02	.20551668	00
14.641	.19975350	00	-.52847546	-01	-.20697261	00	-.36984853	-02	.20545694	00
14.642	.19980624	00	-.52644165	-01	-.20699709	00	-.39046900	-02	.20539702	00
14.643	.19985878	00	-.52440744	-01	-.20702135	00	-.41108785	-02	.20533691	00
14.644	.19991112	00	-.52237284	-01	-.20704541	00	-.43170491	-02	.20527662	00
14.645	.19996326	00	-.52033787	-01	-.20706927	00	-.45232014	-02	.20521613	00
14.646	.20001519	00	-.51830253	-01	-.20709293	00	-.47293337	-02	.20515547	00
14.647	.20006692	00	-.51626679	-01	-.20711637	00	-.49354490	-02	.20509462	00
14.648	.20011844	00	-.51423068	-01	-.20713962	00	-.51415455	-02	.20503358	00
14.649	.20016977	00	-.51219420	-01	-.20716266	00	-.53476230	-02	.20497235	00
14.650	.20022088	00	-.51015737	-01	-.20718549	00	-.55536797	-02	.20491094	00

Y5		Y6		Y7		Y8		Y9		X
.10923866	00	-.13288478	00	-.21845154	00	-.76574958	-01	.13453953	00	14.601
.10940890	00	-.13272088	00	-.21847961	00	-.76791421	-01	.13437999	00	14.602
.10957903	00	-.13255689	00	-.21850751	00	-.76927818	-01	.13422037	00	14.603
.10974905	00	-.13239279	00	-.21853524	00	-.77104150	-01	.13406069	00	14.604
.10991896	00	-.13222860	00	-.21856280	00	-.77280414	-01	.13390093	00	14.605
.11008877	00	-.13206431	00	-.21859019	00	-.77456613	-01	.13374110	00	14.606
.11025846	00	-.13189992	00	-.21861741	00	-.77632746	-01	.13358120	00	14.607
.11042805	00	-.13173544	00	-.21864446	00	-.77808812	-01	.13342122	00	14.608
.11059753	00	-.13157085	00	-.21867133	00	-.77984811	-01	.13326118	00	14.609
.11076690	00	-.13140617	00	-.21869804	00	-.78160744	-01	.13310106	00	14.610
.11093616	00	-.13124139	00	-.21872458	00	-.78336610	-01	.13294087	00	14.611
.11110531	00	-.13107651	00	-.21875095	00	-.78512409	-01	.13278061	00	14.612
.11127435	00	-.13091153	00	-.21877714	00	-.78688141	-01	.13262028	00	14.613
.11144328	00	-.13074646	00	-.21880317	00	-.78863807	-01	.13245988	00	14.614
.11161210	00	-.13058128	00	-.21882903	00	-.79039405	-01	.13229940	00	14.615
.11178081	00	-.13041602	00	-.21885471	00	-.79214935	-01	.13213886	00	14.616
.11194941	00	-.13025065	00	-.21888023	00	-.79390398	-01	.13197824	00	14.617
.11211790	00	-.13008518	00	-.21890557	00	-.79565794	-01	.13181755	00	14.618
.11228628	00	-.12991962	00	-.21893075	00	-.79741122	-01	.13165679	00	14.619
.11245455	00	-.12975397	00	-.21895575	00	-.79916381	-01	.13149596	00	14.620
.11262270	00	-.12958821	00	-.21898058	00	-.80091573	-01	.13133506	00	14.621
.11279075	00	-.12942236	00	-.21900525	00	-.80266697	-01	.13117409	00	14.622
.11295869	00	-.12925642	00	-.21902974	00	-.80441753	-01	.13101305	00	14.623
.11312651	00	-.12909038	00	-.21905406	00	-.80616739	-01	.13085194	00	14.624
.11329422	00	-.12892424	00	-.21907821	00	-.80791658	-01	.13069076	00	14.625
.11346183	00	-.12875800	00	-.21910219	00	-.80966509	-01	.13052951	00	14.626
.11362931	00	-.12859167	00	-.21912601	00	-.81141289	-01	.13036819	00	14.627
.11379669	00	-.12842525	00	-.21914965	00	-.81316003	-01	.13020679	00	14.628
.11396396	00	-.12825873	00	-.21917311	00	-.81490646	-01	.13004533	00	14.629
.11413111	00	-.12809211	00	-.21919641	00	-.81665221	-01	.12988380	00	14.630
.11429815	00	-.12792540	00	-.21921954	00	-.81839726	-01	.12972220	00	14.631
.11446508	00	-.12775859	00	-.21924250	00	-.82014163	-01	.12956053	00	14.632
.11463190	00	-.12759169	00	-.21926529	00	-.82188530	-01	.12939879	00	14.633
.11479861	00	-.12742470	00	-.21928790	00	-.82362827	-01	.12923698	00	14.634
.11496520	00	-.12725761	00	-.21931035	00	-.82537054	-01	.12907510	00	14.635
.11513168	00	-.12709042	00	-.21933262	00	-.82711212	-01	.12891315	00	14.636
.11529804	00	-.12692314	00	-.21935473	00	-.82885300	-01	.12875113	00	14.637
.11546429	00	-.12675577	00	-.21937666	00	-.83059319	-01	.12858905	00	14.638
.11563043	00	-.12658830	00	-.21939842	00	-.83233266	-01	.12842689	00	14.639
.11579646	00	-.12642074	00	-.21942002	00	-.83407143	-01	.12826467	00	14.640
.11596237	00	-.12625308	00	-.21944144	00	-.83580951	-01	.12810237	00	14.641
.11612817	00	-.12608534	00	-.21946269	00	-.83754687	-01	.12794001	00	14.642
.11629385	00	-.12591749	00	-.21948377	00	-.83928353	-01	.12777758	00	14.643
.11645942	00	-.12574956	00	-.21950468	00	-.84101949	-01	.12761509	00	14.644
.11662488	00	-.12558153	00	-.21952542	00	-.84275473	-01	.12745252	00	14.645
.11679022	00	-.12541341	00	-.21954598	00	-.84448926	-01	.12728988	00	14.646
.11695545	00	-.12524519	00	-.21956638	00	-.84622309	-01	.12712718	00	14.647
.11712056	00	-.12507689	00	-.21958661	00	-.84795620	-01	.12696441	00	14.648
.11728556	00	-.12490849	00	-.21960666	00	-.84968860	-01	.12680157	00	14.649
.11745044	00	-.12473999	00	-.21962655	00	-.85142028	-01	.12663867	00	14.650

X	Y0	Y1	Y2	Y3	Y4
14.651	.20027180 00	-.50812015 -01	-.20720812 00	-.57597186 -02	.20484935 00
14.652	.20032251 00	-.50608256 -01	-.20723054 00	-.59657380 -02	.20478757 00
14.653	.20037301 00	-.50404461 -01	-.20725276 00	-.61717375 -02	.20472560 00
14.654	.20042332 00	-.50200631 -01	-.20727477 00	-.63777155 -02	.20466345 00
14.655	.20047341 00	-.49996764 -01	-.20729658 00	-.65836749 -02	.20460112 00
14.656	.20052331 00	-.49792860 -01	-.20731819 00	-.67896140 -02	.20453860 00
14.657	.20057300 00	-.49588923 -01	-.20733959 00	-.69955310 -02	.20447589 00
14.658	.20062249 00	-.49384949 -01	-.20736078 00	-.72014287 -02	.20441300 00
14.659	.20067177 00	-.49180939 -01	-.20738177 00	-.74073055 -02	.20434992 00
14.660	.20072085 00	-.48976894 -01	-.20740255 00	-.76131612 -02	.20428666 00
14.661	.20076972 00	-.48772816 -01	-.20742313 00	-.78189939 -02	.20422322 00
14.662	.20081839 00	-.48568702 -01	-.20744351 00	-.80248068 -02	.20415959 00
14.663	.20086686 00	-.48364554 -01	-.20746368 00	-.82305979 -02	.20409577 00
14.664	.20091512 00	-.48160371 -01	-.20748364 00	-.84363670 -02	.20403177 00
14.665	.20096318 00	-.47956156 -01	-.20750340 00	-.86421125 -02	.20396759 00
14.666	.20101104 00	-.47751905 -01	-.20752296 00	-.88478372 -02	.20390322 00
14.667	.20105869 00	-.47547621 -01	-.20754230 00	-.90535394 -02	.20383867 00
14.668	.20110613 00	-.47343303 -01	-.20756145 00	-.92592189 -02	.20377393 00
14.669	.20115337 00	-.47138954 -01	-.20758039 00	-.94648740 -02	.20370901 00
14.670	.20120041 00	-.46934570 -01	-.20759912 00	-.96705076 -02	.20364391 00
14.671	.20124724 00	-.46730154 -01	-.20761765 00	-.98761178 -02	.20357862 00
14.672	.20129387 00	-.46525705 -01	-.20763598 00	-.10081705 -01	.20351314 00
14.673	.20134029 00	-.46321225 -01	-.20765410 00	-.10287266 -01	.20344749 00
14.674	.20138651 00	-.46116711 -01	-.20767201 00	-.10492805 -01	.20338165 00
14.675	.20143253 00	-.45912165 -01	-.20768972 00	-.10698321 -01	.20331562 00
14.676	.20147834 00	-.45707590 -01	-.20770723 00	-.10903810 -01	.20324941 00
14.677	.20152394 00	-.45502981 -01	-.20772452 00	-.11109277 -01	.20318302 00
14.678	.20156934 00	-.45298340 -01	-.20774162 00	-.11314718 -01	.20311644 00
14.679	.20161454 00	-.45093669 -01	-.20775851 00	-.11520135 -01	.20304969 00
14.680	.20165953 00	-.44888968 -01	-.20777519 00	-.11725526 -01	.20298274 00
14.681	.20170432 00	-.44684235 -01	-.20779167 00	-.11930892 -01	.20291562 00
14.682	.20174890 00	-.44479471 -01	-.20780795 00	-.12136234 -01	.20284831 00
14.683	.20179328 00	-.44274677 -01	-.20782402 00	-.12341549 -01	.20278082 00
14.684	.20183745 00	-.44069855 -01	-.20783988 00	-.12546838 -01	.20271314 00
14.685	.20188141 00	-.43865001 -01	-.20785554 00	-.12752102 -01	.20264528 00
14.686	.20192518 00	-.43660117 -01	-.20787099 00	-.12957339 -01	.20257724 00
14.687	.20196874 00	-.43455204 -01	-.20788624 00	-.13162551 -01	.20250902 00
14.688	.20201209 00	-.43250263 -01	-.20790128 00	-.13367734 -01	.20244061 00
14.689	.20205524 00	-.43045291 -01	-.20791612 00	-.13572892 -01	.20237202 00
14.690	.20209818 00	-.42840291 -01	-.20793076 00	-.13778023 -01	.20230325 00
14.691	.20214092 00	-.42635263 -01	-.20794519 00	-.13983125 -01	.20223429 00
14.692	.20218345 00	-.42430205 -01	-.20795941 00	-.14188202 -01	.20216515 00
14.693	.20222578 00	-.42225119 -01	-.20797343 00	-.14393250 -01	.20209583 00
14.694	.20226790 00	-.42020006 -01	-.20798724 00	-.14598272 -01	.20202633 00
14.695	.20230982 00	-.41814865 -01	-.20800085 00	-.14803263 -01	.20195665 00
14.696	.20235153 00	-.41609696 -01	-.20801425 00	-.15008228 -01	.20188678 00
14.697	.20239304 00	-.41404499 -01	-.20802745 00	-.15213165 -01	.20181673 00
14.698	.20243434 00	-.41199274 -01	-.20804044 00	-.15418073 -01	.20174650 00
14.699	.20247543 00	-.40994025 -01	-.20805323 00	-.15622951 -01	.20167608 00
14.700	.20251633 00	-.40788746 -01	-.20806582 00	-.15827802 -01	.20160549 00

Y5		Y6		Y7		Y8		Y9		X
.11761521	00	-.12457141	00	-.21964626	00	-.85315125	-01	.12647569	00	14.651
.11777986	00	-.12440273	00	-.21966580	00	-.85488150	-01	.12631285	00	14.652
.11794440	00	-.12423396	00	-.21968517	00	-.85661104	-01	.12614954	00	14.653
.11810882	00	-.12406510	00	-.21970437	00	-.85833984	-01	.12598636	00	14.654
.11827313	00	-.12389615	00	-.21972340	00	-.86006794	-01	.12582312	00	14.655
.11843732	00	-.12372711	00	-.21974226	00	-.86179532	-01	.12565981	00	14.656
.11860139	00	-.12355797	00	-.21976095	00	-.86352195	-01	.12549643	00	14.657
.11876535	00	-.12338874	00	-.21977947	00	-.86524788	-01	.12533298	00	14.658
.11892920	00	-.12321943	00	-.21979782	00	-.86697309	-01	.12516947	00	14.659
.11909292	00	-.12305002	00	-.21981599	00	-.86869756	-01	.12500589	00	14.660
.11925653	00	-.12288052	00	-.21983400	00	-.87042130	-01	.12484224	00	14.661
.11942003	00	-.12271093	00	-.21985183	00	-.87214432	-01	.12467853	00	14.662
.11958340	00	-.12254125	00	-.21986949	00	-.87386661	-01	.12451475	00	14.663
.11974666	00	-.12237147	00	-.21988698	00	-.87558817	-01	.12435091	00	14.664
.11990981	00	-.12220161	00	-.21990431	00	-.87730898	-01	.12418699	00	14.665
.12007283	00	-.12203166	00	-.21992146	00	-.87902908	-01	.12402302	00	14.666
.12023574	00	-.12186162	00	-.21993843	00	-.88074843	-01	.12385897	00	14.667
.12039853	00	-.12169149	00	-.21995524	00	-.88246705	-01	.12369486	00	14.668
.12056121	00	-.12152126	00	-.21997188	00	-.88418493	-01	.12353068	00	14.669
.12072376	00	-.12135095	00	-.21998835	00	-.88590207	-01	.12336644	00	14.670
.12088620	00	-.12118055	00	-.22000464	00	-.88761848	-01	.12320213	00	14.671
.12104852	00	-.12101006	00	-.22002076	00	-.88933415	-01	.12303776	00	14.672
.12121072	00	-.12083948	00	-.22003672	00	-.89104906	-01	.12287332	00	14.673
.12137281	00	-.12066881	00	-.22005250	00	-.89276324	-01	.12270882	00	14.674
.12153477	00	-.12049806	00	-.22006811	00	-.89447668	-01	.12254425	00	14.675
.12169662	00	-.12032721	00	-.22008355	00	-.89618936	-01	.12237961	00	14.676
.12185835	00	-.12015628	00	-.22009882	00	-.89790131	-01	.12221491	00	14.677
.12201996	00	-.11998525	00	-.22011391	00	-.89961250	-01	.12205015	00	14.678
.12218145	00	-.11981414	00	-.22012884	00	-.90132295	-01	.12188532	00	14.679
.12234282	00	-.11964295	00	-.22014360	00	-.90303264	-01	.12172042	00	14.680
.12250408	00	-.11947166	00	-.22015818	00	-.90474159	-01	.12155546	00	14.681
.12266521	00	-.11930028	00	-.22017259	00	-.90644978	-01	.12139044	00	14.682
.12282623	00	-.11912882	00	-.22018684	00	-.90815722	-01	.12122535	00	14.683
.12298712	00	-.11895727	00	-.22020091	00	-.90986390	-01	.12106019	00	14.684
.12314790	00	-.11878563	00	-.22021481	00	-.91156983	-01	.12089498	00	14.685
.12330855	00	-.11861391	00	-.22022854	00	-.91327500	-01	.12072969	00	14.686
.12346909	00	-.11844209	00	-.22024209	00	-.91497942	-01	.12056435	00	14.687
.12362950	00	-.11827020	00	-.22025548	00	-.91668306	-01	.12039894	00	14.688
.12378980	00	-.11809821	00	-.22026870	00	-.91838596	-01	.12023346	00	14.689
.12394997	00	-.11792614	00	-.22028174	00	-.92008809	-01	.12006793	00	14.690
.12411003	00	-.11775398	00	-.22029461	00	-.92178945	-01	.11990232	00	14.691
.12426996	00	-.11758173	00	-.22030731	00	-.92349005	-01	.11973666	00	14.692
.12442978	00	-.11740940	00	-.22031985	00	-.92518989	-01	.11957093	00	14.693
.12458947	00	-.11723698	00	-.22033221	00	-.92688897	-01	.11940514	00	14.694
.12474904	00	-.11706448	00	-.22034439	00	-.92858726	-01	.11923928	00	14.695
.12490849	00	-.11689189	00	-.22035641	00	-.93028480	-01	.11907336	00	14.696
.12506782	00	-.11671921	00	-.22036826	00	-.93198156	-01	.11890738	00	14.697
.12522702	00	-.11654645	00	-.22037993	00	-.93367756	-01	.11874134	00	14.698
.12538611	00	-.11637361	00	-.22039144	00	-.93537277	-01	.11857523	00	14.699
.12554507	00	-.11620068	00	-.22040277	00	-.93706722	-01	.11840906	00	14.700

X	Y0		Y1		Y2		Y3		Y4	
14.701	.20255701	00	-.40583442	-01	-.20807819	00	-.16032623	-01	.20153471	00
14.702	.20259749	00	-.40378110	-01	-.20809037	00	-.16237416	-01	.20146375	00
14.703	.20263777	00	-.40172755	-01	-.20810233	00	-.16442177	-01	.20139261	00
14.704	.20267784	00	-.39967371	-01	-.20811410	00	-.16646910	-01	.20132129	00
14.705	.20271770	00	-.39761962	-01	-.20812565	00	-.16851613	-01	.20124978	00
14.706	.20275736	00	-.39556529	-01	-.20813701	00	-.17056284	-01	.20117810	00
14.707	.20279682	00	-.39351068	-01	-.20814815	00	-.17260927	-01	.20110623	00
14.708	.20283606	00	-.39145583	-01	-.20815910	00	-.17465539	-01	.20103418	00
14.709	.20287511	00	-.38940072	-01	-.20816983	00	-.17670121	-01	.20096195	00
14.710	.20291394	00	-.38734539	-01	-.20818037	00	-.17874671	-01	.20088954	00
14.711	.20295258	00	-.38528979	-01	-.20819069	00	-.18079190	-01	.20081695	00
14.712	.20299100	00	-.38323395	-01	-.20820082	00	-.18283679	-01	.20074418	00
14.713	.20302922	00	-.38117786	-01	-.20821073	00	-.18488136	-01	.20067122	00
14.714	.20306724	00	-.37912155	-01	-.20822045	00	-.18692560	-01	.20059809	00
14.715	.20310505	00	-.37706499	-01	-.20822995	00	-.18896954	-01	.20052477	00
14.716	.20314265	00	-.37500820	-01	-.20823926	00	-.19101316	-01	.20045128	00
14.717	.20318005	00	-.37295117	-01	-.20824835	00	-.19305645	-01	.20037760	00
14.718	.20321724	00	-.37089392	-01	-.20825725	00	-.19509941	-01	.20030374	00
14.719	.20325423	00	-.36883643	-01	-.20826593	00	-.19714205	-01	.20022971	00
14.720	.20329101	00	-.36677871	-01	-.20827441	00	-.19918437	-01	.20015549	00
14.721	.20332758	00	-.36472078	-01	-.20828269	00	-.20122635	-01	.20008109	00
14.722	.20336395	00	-.36266262	-01	-.20829076	00	-.20326800	-01	.20000651	00
14.723	.20340012	00	-.36060423	-01	-.20829863	00	-.20530933	-01	.19993175	00
14.724	.20343607	00	-.35854562	-01	-.20830629	00	-.20735031	-01	.19985681	00
14.725	.20347183	00	-.35648681	-01	-.20831375	00	-.20939095	-01	.19978169	00
14.726	.20350737	00	-.35442777	-01	-.20832100	00	-.21143126	-01	.19970639	00
14.727	.20354271	00	-.35236852	-01	-.20832805	00	-.21347123	-01	.19963091	00
14.728	.20357784	00	-.35030906	-01	-.20833489	00	-.21551086	-01	.19955525	00
14.729	.20361277	00	-.34824940	-01	-.20834153	00	-.21755012	-01	.19947942	00
14.730	.20364749	00	-.34618952	-01	-.20834796	00	-.21958906	-01	.19940340	00
14.731	.20368201	00	-.34412944	-01	-.20835419	00	-.22162765	-01	.19932720	00
14.732	.20371632	00	-.34206915	-01	-.20836021	00	-.22366588	-01	.19925082	00
14.733	.20375042	00	-.34000868	-01	-.20836603	00	-.22570375	-01	.19917427	00
14.734	.20378432	00	-.33794800	-01	-.20837164	00	-.22774128	-01	.19909753	00
14.735	.20381801	00	-.33588711	-01	-.20837705	00	-.22977845	-01	.19902062	00
14.736	.20385150	00	-.33382604	-01	-.20838225	00	-.23181526	-01	.19894352	00
14.737	.20388478	00	-.33176478	-01	-.20838725	00	-.23385170	-01	.19886625	00
14.738	.20391785	00	-.32970332	-01	-.20839205	00	-.23588779	-01	.19878880	00
14.739	.20395072	00	-.32764168	-01	-.20839663	00	-.23792351	-01	.19871117	00
14.740	.20398338	00	-.32557986	-01	-.20840102	00	-.23995886	-01	.19863336	00
14.741	.20401584	00	-.32351784	-01	-.20840520	00	-.24199385	-01	.19855537	00
14.742	.20404808	00	-.32145564	-01	-.20840917	00	-.24402847	-01	.19847720	00
14.743	.20408013	00	-.31939326	-01	-.20841294	00	-.24606272	-01	.19839886	00
14.744	.20411196	00	-.31733072	-01	-.20841650	00	-.24809658	-01	.19832033	00
14.745	.20414359	00	-.31526798	-01	-.20841986	00	-.25013008	-01	.19824163	00
14.746	.20417502	00	-.31320508	-01	-.20842302	00	-.25216320	-01	.19816275	00
14.747	.20420623	00	-.31114200	-01	-.20842597	00	-.25419595	-01	.19808369	00
14.748	.20423725	00	-.30907876	-01	-.20842871	00	-.25622829	-01	.19800445	00
14.749	.20426805	00	-.30701534	-01	-.20843125	00	-.25826027	-01	.19792504	00
14.750	.20429865	00	-.30495176	-01	-.20843359	00	-.26029186	-01	.19784544	00

Y5		Y6		Y7		Y8		Y9		X
.12570392	00	-.11602766	00	-.22041393	00	-.93876089	-01	.11884282	00	14.701
.12586264	00	-.11585456	00	-.22042492	00	-.94048380	-01	.11867683	00	14.702
.12602123	00	-.11568137	00	-.22043574	00	-.94214590	-01	.11791017	00	14.703
.12617971	00	-.11550810	00	-.22044639	00	-.94383725	-01	.11774375	00	14.704
.12633806	00	-.11533475	00	-.22045686	00	-.94552781	-01	.11757726	00	14.705
.12649629	00	-.11516131	00	-.22046717	00	-.94721758	-01	.11741072	00	14.706
.12665440	00	-.11498778	00	-.22047730	00	-.94890658	-01	.11724411	00	14.707
.12681239	00	-.11481417	00	-.22048727	00	-.95059480	-01	.11707744	00	14.708
.12697025	00	-.11464048	00	-.22049706	00	-.95228224	-01	.11691071	00	14.709
.12712799	00	-.11446671	00	-.22050668	00	-.95396888	-01	.11674392	00	14.710
.12728561	00	-.11429285	00	-.22051613	00	-.95565474	-01	.11657706	00	14.711
.12744310	00	-.11411891	00	-.22052541	00	-.95733981	-01	.11641015	00	14.712
.12760047	00	-.11394488	00	-.22053451	00	-.95902410	-01	.11624317	00	14.713
.12775772	00	-.11377077	00	-.22054345	00	-.96070758	-01	.11607613	00	14.714
.12791484	00	-.11359658	00	-.22055221	00	-.96239029	-01	.11590903	00	14.715
.12807184	00	-.11342230	00	-.22056081	00	-.96407220	-01	.11574187	00	14.716
.12822871	00	-.11324795	00	-.22056923	00	-.96575332	-01	.11557464	00	14.717
.12838546	00	-.11307351	00	-.22057748	00	-.96743364	-01	.11540736	00	14.718
.12854209	00	-.11289898	00	-.22058556	00	-.96911317	-01	.11524001	00	14.719
.12869859	00	-.11272438	00	-.22059347	00	-.97079190	-01	.11507261	00	14.720
.12885497	00	-.11254969	00	-.22060120	00	-.97246982	-01	.11490514	00	14.721
.12901122	00	-.11237492	00	-.22060877	00	-.97414695	-01	.11473761	00	14.722
.12916735	00	-.11220007	00	-.22061616	00	-.97582329	-01	.11457003	00	14.723
.12932336	00	-.11202514	00	-.22062339	00	-.97749882	-01	.11440238	00	14.724
.12947923	00	-.11185012	00	-.22063044	00	-.97917354	-01	.11423467	00	14.725
.12963499	00	-.11167503	00	-.22063732	00	-.98084747	-01	.11406690	00	14.726
.12979062	00	-.11149985	00	-.22064403	00	-.98252059	-01	.11389907	00	14.727
.12994612	00	-.11132459	00	-.22065057	00	-.98419291	-01	.11373119	00	14.728
.13010149	00	-.11114926	00	-.22065693	00	-.98586440	-01	.11356324	00	14.729
.13025675	00	-.11097384	00	-.22066313	00	-.98753510	-01	.11339523	00	14.730
.13041187	00	-.11079834	00	-.22066915	00	-.98920499	-01	.11322716	00	14.731
.13056687	00	-.11062275	00	-.22067501	00	-.99087407	-01	.11305903	00	14.732
.13072175	00	-.11044709	00	-.22068069	00	-.99254232	-01	.11289085	00	14.733
.13087649	00	-.11027135	00	-.22068620	00	-.99420978	-01	.11272260	00	14.734
.13103111	00	-.11009553	00	-.22069154	00	-.99587642	-01	.11255430	00	14.735
.13118561	00	-.10991963	00	-.22069671	00	-.99754224	-01	.11238593	00	14.736
.13133998	00	-.10974365	00	-.22070171	00	-.99920724	-01	.11221751	00	14.737
.13149422	00	-.10956759	00	-.22070653	00	-.10008714	00	.11204903	00	14.738
.13164833	00	-.10939145	00	-.22071119	00	-.10025348	00	.11188049	00	14.739
.13180232	00	-.10921523	00	-.22071567	00	-.10041973	00	.11171189	00	14.740
.13195618	00	-.10903893	00	-.22071998	00	-.10058591	00	.11154323	00	14.741
.13210992	00	-.10886255	00	-.22072412	00	-.10075200	00	.11137451	00	14.742
.13226352	00	-.10868610	00	-.22072809	00	-.10091801	00	.11120574	00	14.743
.13241700	00	-.10850956	00	-.22073189	00	-.10108393	00	.11103690	00	14.744
.13257035	00	-.10833295	00	-.22073552	00	-.10124977	00	.11086801	00	14.745
.13272358	00	-.10815625	00	-.22073897	00	-.10141554	00	.11069906	00	14.746
.13287667	00	-.10797948	00	-.22074226	00	-.10158121	00	.11053005	00	14.747
.13302964	00	-.10780264	00	-.22074537	00	-.10174681	00	.11036099	00	14.748
.13318248	00	-.10762571	00	-.22074831	00	-.10191232	00	.11019186	00	14.749
.13333519	00	-.10744871	00	-.22075109	00	-.10207775	00	.11002268	00	14.750

X	Y0		Y1		Y2		Y3		Y4	
14.751	.20432904	00	-.30288801	-01	-.20843572	00	-.26232307	-01	.19776567	00
14.752	.20435923	00	-.30082412	-01	-.20843764	00	-.26435387	-01	.19768372	00
14.753	.20438920	00	-.29876005	-01	-.20843936	00	-.26638430	-01	.19760560	00
14.754	.20441898	00	-.29669583	-01	-.20844088	00	-.26841433	-01	.19752529	00
14.755	.20444854	00	-.29463146	-01	-.20844219	00	-.27044395	-01	.19744481	00
14.756	.20447790	00	-.29256693	-01	-.20844330	00	-.27247319	-01	.19736415	00
14.757	.20450706	00	-.29050224	-01	-.20844420	00	-.27450203	-01	.19728331	00
14.758	.20453600	00	-.28843741	-01	-.20844490	00	-.27653047	-01	.19720230	00
14.759	.20456474	00	-.28637244	-01	-.20844539	00	-.27855850	-01	.19712111	00
14.760	.20459328	00	-.28430731	-01	-.20844568	00	-.28058613	-01	.19703974	00
14.761	.20462161	00	-.28224204	-01	-.20844577	00	-.28261336	-01	.19695820	00
14.762	.20464973	00	-.28017663	-01	-.20844564	00	-.28464018	-01	.19687647	00
14.763	.20467764	00	-.27811110	-01	-.20844532	00	-.28666657	-01	.19679457	00
14.764	.20470535	00	-.27604541	-01	-.20844479	00	-.28869257	-01	.19671250	00
14.765	.20473285	00	-.27397959	-01	-.20844405	00	-.29071815	-01	.19663025	00
14.766	.20476015	00	-.27191363	-01	-.20844312	00	-.29274332	-01	.19654782	00
14.767	.20478723	00	-.26984756	-01	-.20844197	00	-.29476805	-01	.19646521	00
14.768	.20481412	00	-.26778135	-01	-.20844062	00	-.29679238	-01	.19638243	00
14.769	.20484079	00	-.26571501	-01	-.20843907	00	-.29881629	-01	.19629947	00
14.770	.20486726	00	-.26364856	-01	-.20843731	00	-.30083976	-01	.19621633	00
14.771	.20489352	00	-.26158197	-01	-.20843535	00	-.30286282	-01	.19613302	00
14.772	.20491957	00	-.25951526	-01	-.20843318	00	-.30488545	-01	.19604954	00
14.773	.20494542	00	-.25744844	-01	-.20843081	00	-.30690766	-01	.19596587	00
14.774	.20497106	00	-.25538151	-01	-.20842824	00	-.30892941	-01	.19588203	00
14.775	.20499650	00	-.25331445	-01	-.20842546	00	-.31095075	-01	.19579802	00
14.776	.20502173	00	-.25124728	-01	-.20842248	00	-.31297166	-01	.19571383	00
14.777	.20504675	00	-.24918000	-01	-.20841929	00	-.31499212	-01	.19562946	00
14.778	.20507156	00	-.24711263	-01	-.20841589	00	-.31701213	-01	.19554492	00
14.779	.20509617	00	-.24504513	-01	-.20841230	00	-.31903172	-01	.19546020	00
14.780	.20512057	00	-.24297754	-01	-.20840850	00	-.32105087	-01	.19537531	00
14.781	.20514477	00	-.24090984	-01	-.20840449	00	-.32306957	-01	.19529024	00
14.782	.20516875	00	-.23884205	-01	-.20840028	00	-.32508781	-01	.19520500	00
14.783	.20519253	00	-.23677415	-01	-.20839587	00	-.32710561	-01	.19511958	00
14.784	.20521611	00	-.23470616	-01	-.20839125	00	-.32912297	-01	.19503398	00
14.785	.20523948	00	-.23263809	-01	-.20838642	00	-.33113986	-01	.19494821	00
14.786	.20526264	00	-.23056991	-01	-.20838140	00	-.33315631	-01	.19486227	00
14.787	.20528559	00	-.22850164	-01	-.20837616	00	-.33517230	-01	.19477615	00
14.788	.20530834	00	-.22643328	-01	-.20837073	00	-.33718784	-01	.19468986	00
14.789	.20533088	00	-.22436486	-01	-.20836509	00	-.33920290	-01	.19460339	00
14.790	.20535321	00	-.22229633	-01	-.20835925	00	-.34121752	-01	.19451675	00
14.791	.20537534	00	-.22022772	-01	-.20835320	00	-.34323167	-01	.19442993	00
14.792	.20539726	00	-.21815904	-01	-.20834694	00	-.34524535	-01	.19434294	00
14.793	.20541897	00	-.21609029	-01	-.20834049	00	-.34725856	-01	.19425578	00
14.794	.20544047	00	-.21402145	-01	-.20833383	00	-.34927131	-01	.19416844	00
14.795	.20546177	00	-.21195254	-01	-.20832696	00	-.35128359	-01	.19408092	00
14.796	.20548286	00	-.20988356	-01	-.20831990	00	-.35329540	-01	.19399324	00
14.797	.20550375	00	-.20781452	-01	-.20831262	00	-.35530671	-01	.19390538	00
14.798	.20552443	00	-.20574540	-01	-.20830515	00	-.35731757	-01	.19381734	00
14.799	.20554490	00	-.20367622	-01	-.20829747	00	-.35932795	-01	.19372913	00
14.800	.20556516	00	-.20160697	-01	-.20828958	00	-.36133784	-01	.19364075	00

Y5		Y6		Y7		Y8		Y9		X
.13948777	00	-.10727162	00	-.22075368	00	-.10224309	00	.10985344	00	14.751
.13964023	00	-.10709446	00	-.22075611	00	-.10240835	00	.10968415	00	14.752
.13979255	00	-.10691723	00	-.22075837	00	-.10257353	00	.10951479	00	14.753
.13994478	00	-.10673991	00	-.22076046	00	-.10273863	00	.10934538	00	14.754
.14009682	00	-.10656252	00	-.22076237	00	-.10290364	00	.10917591	00	14.755
.14024876	00	-.10638505	00	-.22076412	00	-.10306857	00	.10900639	00	14.756
.14040057	00	-.10620751	00	-.22076569	00	-.10323341	00	.10883680	00	14.757
.14055225	00	-.10602989	00	-.22076709	00	-.10339817	00	.10866716	00	14.758
.14070380	00	-.10585219	00	-.22076832	00	-.10356284	00	.10849747	00	14.759
.14085522	00	-.10567442	00	-.22076938	00	-.10372743	00	.10832772	00	14.760
.14100651	00	-.10549657	00	-.22077027	00	-.10389194	00	.10815791	00	14.761
.14115768	00	-.10531864	00	-.22077098	00	-.10405636	00	.10798804	00	14.762
.14130871	00	-.10514064	00	-.22077153	00	-.10422070	00	.10781812	00	14.763
.14145961	00	-.10496256	00	-.22077190	00	-.10438495	00	.10764814	00	14.764
.14161038	00	-.10478440	00	-.22077211	00	-.10454912	00	.10747811	00	14.765
.14176103	00	-.10460618	00	-.22077214	00	-.10471320	00	.10730802	00	14.766
.14191154	00	-.10442787	00	-.22077200	00	-.10487720	00	.10713787	00	14.767
.14206192	00	-.10424949	00	-.22077169	00	-.10504111	00	.10696767	00	14.768
.14221217	00	-.10407104	00	-.22077121	00	-.10520494	00	.10679741	00	14.769
.14236229	00	-.10389251	00	-.22077056	00	-.10536868	00	.10662710	00	14.770
.14251228	00	-.10371391	00	-.22076973	00	-.10553234	00	.10645673	00	14.771
.14266214	00	-.10353523	00	-.22076874	00	-.10569591	00	.10628630	00	14.772
.14281186	00	-.10335647	00	-.22076757	00	-.10585939	00	.10611582	00	14.773
.14296146	00	-.10317765	00	-.22076623	00	-.10602279	00	.10594529	00	14.774
.14311092	00	-.10299875	00	-.22076473	00	-.10618610	00	.10577470	00	14.775
.14326025	00	-.10281977	00	-.22076305	00	-.10634933	00	.10560405	00	14.776
.14340946	00	-.10264072	00	-.22076120	00	-.10651247	00	.10543335	00	14.777
.14355852	00	-.10246160	00	-.22075918	00	-.10667552	00	.10526260	00	14.778
.14370746	00	-.10228241	00	-.22075698	00	-.10683849	00	.10509179	00	14.779
.14385627	00	-.10210314	00	-.22075462	00	-.10700137	00	.10492093	00	14.780
.14400494	00	-.10192380	00	-.22075209	00	-.10716417	00	.10475001	00	14.781
.14415348	00	-.10174438	00	-.22074938	00	-.10732687	00	.10457904	00	14.782
.14430189	00	-.10156489	00	-.22074650	00	-.10748950	00	.10440801	00	14.783
.14445017	00	-.10138533	00	-.22074345	00	-.10765203	00	.10423693	00	14.784
.14459831	00	-.10120570	00	-.22074024	00	-.10781448	00	.10406580	00	14.785
.14474632	00	-.10102599	00	-.22073685	00	-.10797684	00	.10389461	00	14.786
.14489420	00	-.10084622	00	-.22073329	00	-.10813911	00	.10372336	00	14.787
.14504194	00	-.10066637	00	-.22072955	00	-.10830129	00	.10355207	00	14.788
.14518955	00	-.10048645	00	-.22072565	00	-.10846339	00	.10338072	00	14.789
.14533703	00	-.10030645	00	-.22072158	00	-.10862540	00	.10320931	00	14.790
.14548438	00	-.10012639	00	-.22071733	00	-.10878732	00	.10303786	00	14.791
.14563159	00	-.99946249	-01	-.22071292	00	-.10894915	00	.10286635	00	14.792
.14577867	00	-.99766042	-01	-.22070833	00	-.10911090	00	.10269478	00	14.793
.14592561	00	-.99585763	-01	-.22070357	00	-.10927256	00	.10252317	00	14.794
.14607242	00	-.99405412	-01	-.22069864	00	-.10943413	00	.10235150	00	14.795
.14621910	00	-.99224991	-01	-.22069354	00	-.10959561	00	.10217977	00	14.796
.14636564	00	-.99044500	-01	-.22068827	00	-.10975700	00	.10200800	00	14.797
.14651205	00	-.98863937	-01	-.22068283	00	-.10991830	00	.10183617	00	14.798
.14665832	00	-.98683305	-01	-.22067722	00	-.11007952	00	.10166429	00	14.799
.14680446	00	-.98502601	-01	-.22067143	00	-.11024065	00	.10149236	00	14.800

X	Y0		Y1		Y2		Y3		Y4	
14.801	.20558522	00	-.19953768	-01	-.20828149	00	-.36334724	-01	.19395219	00
14.802	.20560907	00	-.19746831	-01	-.20827320	00	-.36535617	-01	.19346346	00
14.803	.20562471	00	-.19539889	-01	-.20826470	00	-.36736462	-01	.19337486	00
14.804	.20564415	00	-.19332942	-01	-.20825600	00	-.36937256	-01	.19328549	00
14.805	.20566338	00	-.19125989	-01	-.20824710	00	-.37138002	-01	.19319624	00
14.806	.20568240	00	-.18919031	-01	-.20823799	00	-.37338700	-01	.19310681	00
14.807	.20570122	00	-.18712068	-01	-.20822868	00	-.37539348	-01	.19301722	00
14.808	.20571983	00	-.18505102	-01	-.20821916	00	-.37739945	-01	.19292745	00
14.809	.20573823	00	-.18298130	-01	-.20820944	00	-.37940494	-01	.19283751	00
14.810	.20575642	00	-.18091153	-01	-.20819952	00	-.38140993	-01	.19274740	00
14.811	.20577441	00	-.17884173	-01	-.20818939	00	-.38341441	-01	.19265711	00
14.812	.20579219	00	-.17677190	-01	-.20817906	00	-.38541838	-01	.19256665	00
14.813	.20580976	00	-.17470203	-01	-.20816853	00	-.38742186	-01	.19247602	00
14.814	.20582713	00	-.17263211	-01	-.20815779	00	-.38942484	-01	.19238522	00
14.815	.20584429	00	-.17056217	-01	-.20814685	00	-.39142730	-01	.19229424	00
14.816	.20586124	00	-.16849221	-01	-.20813571	00	-.39342924	-01	.19220310	00
14.817	.20587799	00	-.16642221	-01	-.20812436	00	-.39543068	-01	.19211178	00
14.818	.20589453	00	-.16435218	-01	-.20811280	00	-.39743161	-01	.19202028	00
14.819	.20591086	00	-.16228214	-01	-.20810105	00	-.39943201	-01	.19192862	00
14.820	.20592698	00	-.16021207	-01	-.20808909	00	-.40143190	-01	.19183679	00
14.821	.20594290	00	-.15814197	-01	-.20807693	00	-.40343127	-01	.19174478	00
14.822	.20595861	00	-.15607186	-01	-.20806456	00	-.40543012	-01	.19165260	00
14.823	.20597412	00	-.15400175	-01	-.20805199	00	-.40742843	-01	.19156025	00
14.824	.20598941	00	-.15193161	-01	-.20803922	00	-.40942624	-01	.19146773	00
14.825	.20600450	00	-.14986146	-01	-.20802624	00	-.41142351	-01	.19137504	00
14.826	.20601938	00	-.14779129	-01	-.20801306	00	-.41342026	-01	.19128217	00
14.827	.20603406	00	-.14572114	-01	-.20799968	00	-.41541646	-01	.19118914	00
14.828	.20604853	00	-.14365096	-01	-.20798609	00	-.41741214	-01	.19109593	00
14.829	.20606279	00	-.14158079	-01	-.20797230	00	-.41940728	-01	.19100256	00
14.830	.20607685	00	-.13951061	-01	-.20795831	00	-.42140189	-01	.19090901	00
14.831	.20609069	00	-.13744044	-01	-.20794411	00	-.42339595	-01	.19081529	00
14.832	.20610433	00	-.13537026	-01	-.20792971	00	-.42538948	-01	.19072140	00
14.833	.20611777	00	-.13330009	-01	-.20791511	00	-.42738247	-01	.19062734	00
14.834	.20613099	00	-.13122994	-01	-.20790031	00	-.42937490	-01	.19053311	00
14.835	.20614401	00	-.12915979	-01	-.20788530	00	-.43136680	-01	.19043871	00
14.836	.20615683	00	-.12708964	-01	-.20787009	00	-.43335815	-01	.19034414	00
14.837	.20616943	00	-.12501951	-01	-.20785467	00	-.43534895	-01	.19024940	00
14.838	.20618183	00	-.12294941	-01	-.20783905	00	-.43733918	-01	.19015449	00
14.839	.20619402	00	-.12087931	-01	-.20782323	00	-.43932887	-01	.19005941	00
14.840	.20620601	00	-.11880923	-01	-.20780721	00	-.44131801	-01	.18996416	00
14.841	.20621778	00	-.11673917	-01	-.20779098	00	-.44330659	-01	.18986874	00
14.842	.20622935	00	-.11466915	-01	-.20777455	00	-.44529460	-01	.18977315	00
14.843	.20624072	00	-.11259914	-01	-.20775792	00	-.44728206	-01	.18967739	00
14.844	.20625187	00	-.11052916	-01	-.20774108	00	-.44926896	-01	.18958146	00
14.845	.20626282	00	-.10845920	-01	-.20772404	00	-.45125530	-01	.18948537	00
14.846	.20627356	00	-.10638929	-01	-.20770680	00	-.45324105	-01	.18938910	00
14.847	.20628410	00	-.10431941	-01	-.20768936	00	-.45522625	-01	.18929266	00
14.848	.20629443	00	-.10224955	-01	-.20767171	00	-.45721088	-01	.18919606	00
14.849	.20630455	00	-.10017975	-01	-.20765386	00	-.45919492	-01	.18909928	00
14.850	.20631446	00	-.98109976	-02	-.20763581	00	-.46117840	-01	.18900234	00

Y5		Y6		Y7		Y8		Y9		X
.14095046	00	-.98321829	-01	-.22066548	00	-.11040168	00	.10132037	00	14.801
.14109633	00	-.98140986	-01	-.22065935	00	-.11056263	00	.10114834	00	14.802
.14124207	00	-.97960073	-01	-.22065306	00	-.11072349	00	.10097625	00	14.803
.14138767	00	-.97779092	-01	-.22064659	00	-.11088426	00	.10080410	00	14.804
.14153313	00	-.97598039	-01	-.22063995	00	-.11104494	00	.10063191	00	14.805
.14167846	00	-.97416918	-01	-.22063314	00	-.11120553	00	.10045967	00	14.806
.14182366	00	-.97235727	-01	-.22062616	00	-.11136603	00	.10028737	00	14.807
.14196871	00	-.97054469	-01	-.22061901	00	-.11152644	00	.10011502	00	14.808
.14211364	00	-.96873140	-01	-.22061169	00	-.11168677	00	.99942620	-01	14.809
.14225843	00	-.96691743	-01	-.22060420	00	-.11184700	00	.99770168	-01	14.810
.14240308	00	-.96510277	-01	-.22059654	00	-.11200714	00	.99597665	-01	14.811
.14254759	00	-.96328744	-01	-.22058870	00	-.11216719	00	.99425112	-01	14.812
.14269197	00	-.96147141	-01	-.22058070	00	-.11232716	00	.99252507	-01	14.813
.14283622	00	-.95965470	-01	-.22057252	00	-.11248703	00	.99079851	-01	14.814
.14298032	00	-.95783732	-01	-.22056418	00	-.11264681	00	.98907144	-01	14.815
.14312429	00	-.95601927	-01	-.22055566	00	-.11280650	00	.98734387	-01	14.816
.14326813	00	-.95420052	-01	-.22054697	00	-.11296610	00	.98561579	-01	14.817
.14341183	00	-.95238111	-01	-.22053811	00	-.11312561	00	.98388720	-01	14.818
.14355539	00	-.95056103	-01	-.22052908	00	-.11328502	00	.98215812	-01	14.819
.14369881	00	-.94874027	-01	-.22051988	00	-.11344435	00	.98042852	-01	14.820
.14384210	00	-.94691884	-01	-.22051051	00	-.11360359	00	.97869842	-01	14.821
.14398525	00	-.94509674	-01	-.22050097	00	-.11376273	00	.97696782	-01	14.822
.14412826	00	-.94327398	-01	-.22049126	00	-.11392178	00	.97523673	-01	14.823
.14427113	00	-.94145055	-01	-.22048138	00	-.11408075	00	.97350513	-01	14.824
.14441387	00	-.93962645	-01	-.22047132	00	-.11423962	00	.97177303	-01	14.825
.14455647	00	-.93780169	-01	-.22046110	00	-.11439840	00	.97004044	-01	14.826
.14469893	00	-.93597628	-01	-.22045071	00	-.11455708	00	.96830736	-01	14.827
.14484126	00	-.93415020	-01	-.22044014	00	-.11471568	00	.96657378	-01	14.828
.14498345	00	-.93232346	-01	-.22042941	00	-.11487418	00	.96483970	-01	14.829
.14512549	00	-.93049606	-01	-.22041850	00	-.11503259	00	.96310513	-01	14.830
.14526740	00	-.92866803	-01	-.22040742	00	-.11519091	00	.96137008	-01	14.831
.14540918	00	-.92683932	-01	-.22039618	00	-.11534913	00	.95963452	-01	14.832
.14555081	00	-.92500997	-01	-.22038476	00	-.11550727	00	.95789848	-01	14.833
.14569230	00	-.92317997	-01	-.22037317	00	-.11566531	00	.95616197	-01	14.834
.14583366	00	-.92134932	-01	-.22036141	00	-.11582326	00	.95442495	-01	14.835
.14597488	00	-.91951802	-01	-.22034948	00	-.11598111	00	.95268745	-01	14.836
.14611596	00	-.91768607	-01	-.22033738	00	-.11613888	00	.95094946	-01	14.837
.14625689	00	-.91585349	-01	-.22032511	00	-.11629654	00	.94921100	-01	14.838
.14639770	00	-.91402026	-01	-.22031267	00	-.11645412	00	.94747204	-01	14.839
.14653836	00	-.91218638	-01	-.22030006	00	-.11661161	00	.94573261	-01	14.840
.14667888	00	-.91035186	-01	-.22028728	00	-.11676900	00	.94399269	-01	14.841
.14681926	00	-.90851672	-01	-.22027432	00	-.11692629	00	.94225231	-01	14.842
.14695950	00	-.90668094	-01	-.22026120	00	-.11708349	00	.94051143	-01	14.843
.14709961	00	-.90484451	-01	-.22024791	00	-.11724060	00	.93877008	-01	14.844
.14723957	00	-.90300745	-01	-.22023445	00	-.11739762	00	.93702825	-01	14.845
.14737939	00	-.90116978	-01	-.22022081	00	-.11755454	00	.93528596	-01	14.846
.14751908	00	-.89933146	-01	-.22020701	00	-.11771137	00	.93354318	-01	14.847
.14765862	00	-.89749251	-01	-.22019303	00	-.11786810	00	.93179993	-01	14.848
.14779802	00	-.89565295	-01	-.22017889	00	-.11802474	00	.93005622	-01	14.849
.14793728	00	-.89381275	-01	-.22016458	00	-.11818129	00	.92831202	-01	14.850

X	Y0	Y1	Y2	Y3	Y4
14.851	.20632417 00	-.96040242 -02	-.20761756 00	-.46316131 -01	.18890529 00
14.852	.20633367 00	-.93970551 -02	-.20759910 00	-.46514364 -01	.18880795 00
14.853	.20634297 00	-.91900922 -02	-.20758044 00	-.46712537 -01	.18871050 00
14.854	.20635205 00	-.89831325 -02	-.20756158 00	-.46910654 -01	.18861288 00
14.855	.20636093 00	-.87761778 -02	-.20754251 00	-.47108712 -01	.18851509 00
14.856	.20636960 00	-.85692282 -02	-.20752324 00	-.47306712 -01	.18841714 00
14.857	.20637807 00	-.83622857 -02	-.20750377 00	-.47504652 -01	.18831902 00
14.858	.20638633 00	-.81553472 -02	-.20748410 00	-.47702534 -01	.18822073 00
14.859	.20639438 00	-.79484145 -02	-.20746423 00	-.47900358 -01	.18812227 00
14.860	.20640223 00	-.77414878 -02	-.20744415 00	-.48098121 -01	.18802364 00
14.861	.20640986 00	-.75345689 -02	-.20742387 00	-.48295825 -01	.18792485 00
14.862	.20641730 00	-.73276549 -02	-.20740339 00	-.48493470 -01	.18782589 00
14.863	.20642452 00	-.71207474 -02	-.20738270 00	-.48691055 -01	.18772676 00
14.864	.20643154 00	-.69138469 -02	-.20736182 00	-.48888580 -01	.18762746 00
14.865	.20643835 00	-.67069549 -02	-.20734073 00	-.49086043 -01	.18752800 00
14.866	.20644495 00	-.65000686 -02	-.20731944 00	-.49283448 -01	.18742837 00
14.867	.20645135 00	-.62931897 -02	-.20729795 00	-.49480792 -01	.18732857 00
14.868	.20645754 00	-.60863200 -02	-.20727625 00	-.49678073 -01	.18722860 00
14.869	.20646352 00	-.58794567 -02	-.20725435 00	-.49875296 -01	.18712847 00
14.870	.20646930 00	-.56726014 -02	-.20723226 00	-.50072457 -01	.18702817 00
14.871	.20647487 00	-.54657544 -02	-.20720995 00	-.50269557 -01	.18692770 00
14.872	.20648023 00	-.52589174 -02	-.20718745 00	-.50466594 -01	.18682707 00
14.873	.20648538 00	-.50520875 -02	-.20716475 00	-.50663571 -01	.18672627 00
14.874	.20649033 00	-.48452665 -02	-.20714184 00	-.50860486 -01	.18662531 00
14.875	.20649507 00	-.46384545 -02	-.20711873 00	-.51057339 -01	.18652417 00
14.876	.20649961 00	-.44316534 -02	-.20709542 00	-.51254128 -01	.18642288 00
14.877	.20650394 00	-.42248603 -02	-.20707191 00	-.51450856 -01	.18632141 00
14.878	.20650806 00	-.40180768 -02	-.20704820 00	-.51647522 -01	.18621978 00
14.879	.20651197 00	-.38113032 -02	-.20702428 00	-.51844125 -01	.18611799 00
14.880	.20651568 00	-.36045414 -02	-.20700016 00	-.52040663 -01	.18601602 00
14.881	.20651918 00	-.33977882 -02	-.20697584 00	-.52237140 -01	.18591390 00
14.882	.20652248 00	-.31910455 -02	-.20695132 00	-.52433554 -01	.18581160 00
14.883	.20652556 00	-.29843152 -02	-.20692660 00	-.52629903 -01	.18570914 00
14.884	.20652845 00	-.27775941 -02	-.20690168 00	-.52826189 -01	.18560652 00
14.885	.20653112 00	-.25708843 -02	-.20687655 00	-.53022412 -01	.18550373 00
14.886	.20653359 00	-.23641857 -02	-.20685123 00	-.53218570 -01	.18540077 00
14.887	.20653585 00	-.21575002 -02	-.20682570 00	-.53414663 -01	.18529766 00
14.888	.20653790 00	-.19508249 -02	-.20679997 00	-.53610693 -01	.18519437 00
14.889	.20653975 00	-.17441616 -02	-.20677404 00	-.53806658 -01	.18509092 00
14.890	.20654139 00	-.15375104 -02	-.20674791 00	-.54002558 -01	.18498731 00
14.891	.20654282 00	-.13308731 -02	-.20672157 00	-.54198392 -01	.18488353 00
14.892	.20654405 00	-.11242468 -02	-.20669504 00	-.54394163 -01	.18477958 00
14.893	.20654507 00	-.91763319 -03	-.20666830 00	-.54589868 -01	.18467547 00
14.894	.20654589 00	-.71103264 -03	-.20664137 00	-.54785507 -01	.18457120 00
14.895	.20654650 00	-.50444672 -03	-.20661423 00	-.54981080 -01	.18446677 00
14.896	.20654690 00	-.29787265 -03	-.20658689 00	-.55176587 -01	.18436216 00
14.897	.20654709 00	-.91312157 -04	-.20655935 00	-.55372029 -01	.18425740 00
14.898	.20654708 00	.11523304 -03	-.20653161 00	-.55567403 -01	.18415247 00
14.899	.20654686 00	.32176576 -03	-.20650367 00	-.55762713 -01	.18404738 00
14.900	.20654644 00	.52828430 -03	-.20647552 00	-.55957955 -01	.18394212 00

Y5		Y6		Y7		Y8		Y9		X
.14807640	00	-.89197192	-01	-.22015009	00	-.11833774	00	.92656736	-01	14.851
.14821539	00	-.89013048	-01	-.22013543	00	-.11849409	00	.92482222	-01	14.852
.14835422	00	-.88828842	-01	-.22012061	00	-.11865036	00	.92307664	-01	14.853
.14849292	00	-.88644573	-01	-.22010561	00	-.11880652	00	.92133057	-01	14.854
.14863148	00	-.88460243	-01	-.22009045	00	-.11896259	00	.91958403	-01	14.855
.14876990	00	-.88275851	-01	-.22007511	00	-.11911857	00	.91783704	-01	14.856
.14890818	00	-.88091399	-01	-.22005960	00	-.11927446	00	.91608959	-01	14.857
.14904631	00	-.87906884	-01	-.22004393	00	-.11943024	00	.91434167	-01	14.858
.14918430	00	-.87722308	-01	-.22002808	00	-.11958593	00	.91259328	-01	14.859
.14932215	00	-.87537671	-01	-.22001206	00	-.11974153	00	.91084444	-01	14.860
.14945986	00	-.87352974	-01	-.21999588	00	-.11989703	00	.90909515	-01	14.861
.14959743	00	-.87168216	-01	-.21997952	00	-.12005243	00	.90734539	-01	14.862
.14973486	00	-.86983396	-01	-.21996299	00	-.12020774	00	.90559517	-01	14.863
.14987214	00	-.86798517	-01	-.21994630	00	-.12036296	00	.90384449	-01	14.864
.15000928	00	-.86613579	-01	-.21992943	00	-.12051807	00	.90209338	-01	14.865
.15014628	00	-.86428579	-01	-.21991239	00	-.12067309	00	.90034180	-01	14.866
.15028314	00	-.86243519	-01	-.21989518	00	-.12082802	00	.89858976	-01	14.867
.15041986	00	-.86058401	-01	-.21987781	00	-.12098285	00	.89683729	-01	14.868
.15055643	00	-.85873222	-01	-.21986026	00	-.12113758	00	.89508435	-01	14.869
.15069286	00	-.85687984	-01	-.21984254	00	-.12129222	00	.89333096	-01	14.870
.15082914	00	-.85502686	-01	-.21982465	00	-.12144676	00	.89157713	-01	14.871
.15096529	00	-.85317331	-01	-.21980660	00	-.12160120	00	.88982286	-01	14.872
.15110129	00	-.85131915	-01	-.21978837	00	-.12175554	00	.88806813	-01	14.873
.15123715	00	-.84946441	-01	-.21976997	00	-.12190979	00	.88631296	-01	14.874
.15137286	00	-.84760907	-01	-.21975141	00	-.12206395	00	.88455735	-01	14.875
.15150843	00	-.84575317	-01	-.21973267	00	-.12221800	00	.88280130	-01	14.876
.15164386	00	-.84389667	-01	-.21971377	00	-.12237196	00	.88104480	-01	14.877
.15177914	00	-.84203959	-01	-.21969469	00	-.12252582	00	.87928786	-01	14.878
.15191428	00	-.84018192	-01	-.21967544	00	-.12267958	00	.87753048	-01	14.879
.15204928	00	-.83832370	-01	-.21965603	00	-.12283325	00	.87577267	-01	14.880
.15218413	00	-.83646488	-01	-.21963644	00	-.12298682	00	.87401442	-01	14.881
.15231884	00	-.83460548	-01	-.21961669	00	-.12314029	00	.87225573	-01	14.882
.15245340	00	-.83274553	-01	-.21959676	00	-.12329366	00	.87049661	-01	14.883
.15258782	00	-.83088499	-01	-.21957667	00	-.12344693	00	.86873705	-01	14.884
.15272210	00	-.82902388	-01	-.21955640	00	-.12360011	00	.86697706	-01	14.885
.15285623	00	-.82716220	-01	-.21953597	00	-.12375319	00	.86521663	-01	14.886
.15299021	00	-.82529996	-01	-.21951537	00	-.12390617	00	.86345579	-01	14.887
.15312406	00	-.82343715	-01	-.21949459	00	-.12405905	00	.86169450	-01	14.888
.15325775	00	-.82157377	-01	-.21947365	00	-.12421183	00	.85993279	-01	14.889
.15339131	00	-.81970983	-01	-.21945254	00	-.12436451	00	.85817065	-01	14.890
.15352471	00	-.81784534	-01	-.21943126	00	-.12451710	00	.85640809	-01	14.891
.15365797	00	-.81598027	-01	-.21940981	00	-.12466959	00	.85464510	-01	14.892
.15379109	00	-.81411465	-01	-.21938819	00	-.12482197	00	.85288168	-01	14.893
.15392406	00	-.81224847	-01	-.21936640	00	-.12497426	00	.85111784	-01	14.894
.15405688	00	-.81038175	-01	-.21934444	00	-.12512645	00	.84935359	-01	14.895
.15418956	00	-.80851447	-01	-.21932231	00	-.12527854	00	.84758891	-01	14.896
.15432210	00	-.80664663	-01	-.21930001	00	-.12543053	00	.84582381	-01	14.897
.15445449	00	-.80477825	-01	-.21927754	00	-.12558242	00	.84405830	-01	14.898
.15458673	00	-.80290932	-01	-.21925491	00	-.12573422	00	.84229236	-01	14.899
.15471882	00	-.80103983	-01	-.21923210	00	-.12588591	00	.84052601	-01	14.900

X	Y0	Y1	Y2	Y3	Y4
14.901	.20654580 00	.73478845 -03	-.20644718 00	-.96159131 -01	.18389670 00
14.902	.20654497 00	.94127654 -03	-.20641864 00	-.96348238 -01	.18379117 00
14.903	.20654392 00	.11477513 -02	-.20638989 00	-.96543280 -01	.18362597 00
14.904	.20654267 00	.13542111 -02	-.20636095 00	-.96738254 -01	.18351946 00
14.905	.20654121 00	.15606557 -02	-.20633180 00	-.96933161 -01	.18341339 00
14.906	.20653955 00	.17670833 -02	-.20630245 00	-.97127999 -01	.18330715 00
14.907	.20653768 00	.19734969 -02	-.20627290 00	-.97322770 -01	.18320075 00
14.908	.20653560 00	.21798947 -02	-.20624316 00	-.97517473 -01	.18309419 00
14.909	.20653332 00	.23862764 -02	-.20621321 00	-.97712108 -01	.18298746 00
14.910	.20653083 00	.25926404 -02	-.20618306 00	-.97906673 -01	.18288057 00
14.911	.20652813 00	.27989896 -02	-.20615271 00	-.98101171 -01	.18277352 00
14.912	.20652523 00	.30053221 -02	-.20612216 00	-.98295600 -01	.18266631 00
14.913	.20652212 00	.32116362 -02	-.20609141 00	-.98489959 -01	.18255894 00
14.914	.20651881 00	.34179348 -02	-.20606046 00	-.98684250 -01	.18245140 00
14.915	.20651529 00	.36242162 -02	-.20602930 00	-.98878471 -01	.18234370 00
14.916	.20651156 00	.38304801 -02	-.20599795 00	-.99072623 -01	.18223584 00
14.917	.20650763 00	.40367249 -02	-.20596640 00	-.99266704 -01	.18212781 00
14.918	.20650349 00	.42429534 -02	-.20593465 00	-.99460717 -01	.18201963 00
14.919	.20649914 00	.44491638 -02	-.20590270 00	-.99654659 -01	.18191128 00
14.920	.20649459 00	.46553560 -02	-.20587055 00	-.99848532 -01	.18180277 00
14.921	.20648983 00	.48615282 -02	-.20583819 00	-.10042332 -01	.18169410 00
14.922	.20648487 00	.50676833 -02	-.20580564 00	-.10236063 -01	.18158527 00
14.923	.20647969 00	.52738194 -02	-.20577289 00	-.10429724 -01	.18147628 00
14.924	.20647432 00	.54799366 -02	-.20573994 00	-.10623313 -01	.18136712 00
14.925	.20646873 00	.56860329 -02	-.20570679 00	-.10816830 -01	.18125781 00
14.926	.20646295 00	.58921113 -02	-.20567344 00	-.11010277 -01	.18114833 00
14.927	.20645695 00	.60981701 -02	-.20563988 00	-.11203652 -01	.18103870 00
14.928	.20645075 00	.63042090 -02	-.20560613 00	-.11396956 -01	.18092890 00
14.929	.20644434 00	.65102262 -02	-.20557218 00	-.11590187 -01	.18081894 00
14.930	.20643773 00	.67162247 -02	-.20553803 00	-.11783347 -01	.18070883 00
14.931	.20643091 00	.69222027 -02	-.20550368 00	-.11976434 -01	.18059855 00
14.932	.20642388 00	.71281585 -02	-.20546913 00	-.12169448 -01	.18048811 00
14.933	.20641665 00	.73340950 -02	-.20543439 00	-.12362391 -01	.18037751 00
14.934	.20640922 00	.75400103 -02	-.20539944 00	-.12555261 -01	.18026675 00
14.935	.20640157 00	.77459044 -02	-.20536429 00	-.12748058 -01	.18015583 00
14.936	.20639372 00	.79517755 -02	-.20532894 00	-.12940780 -01	.18004475 00
14.937	.20638567 00	.81576263 -02	-.20529340 00	-.13133431 -01	.17993351 00
14.938	.20637741 00	.83634553 -02	-.20525765 00	-.13326008 -01	.17982212 00
14.939	.20636894 00	.85692621 -02	-.20522171 00	-.13518511 -01	.17971056 00
14.940	.20636027 00	.87750452 -02	-.20518557 00	-.13710939 -01	.17959884 00
14.941	.20635139 00	.89808072 -02	-.20514922 00	-.13903295 -01	.17948697 00
14.942	.20634231 00	.91865465 -02	-.20511268 00	-.14095576 -01	.17937493 00
14.943	.20633302 00	.93922629 -02	-.20507594 00	-.14287783 -01	.17926274 00
14.944	.20632352 00	.95979547 -02	-.20503900 00	-.14479914 -01	.17915039 00
14.945	.20631382 00	.98036247 -02	-.20500186 00	-.14671972 -01	.17903787 00
14.946	.20630392 00	.10009271 -01	-.20496453 00	-.14863955 -01	.17892520 00
14.947	.20629381 00	.10214892 -01	-.20492699 00	-.15055861 -01	.17881237 00
14.948	.20628349 00	.10420491 -01	-.20488926 00	-.15247693 -01	.17869939 00
14.949	.20627296 00	.10626066 -01	-.20485132 00	-.15439450 -01	.17858624 00
14.950	.20626224 00	.10831616 -01	-.20481319 00	-.15631132 -01	.17847294 00

Y5		Y6		Y7		Y8		Y9		X
.15485078	00	-.79916980	-01	-.21920912	00	-.12603750	00	.83879924	-01	14.901
.15498298	00	-.79729924	-01	-.21918598	00	-.12618899	00	.83699206	-01	14.902
.15511424	00	-.79542812	-01	-.21916266	00	-.12634039	00	.83522447	-01	14.903
.15524575	00	-.79355646	-01	-.21913918	00	-.12649168	00	.83345646	-01	14.904
.15537711	00	-.79168426	-01	-.21911553	00	-.12664287	00	.83168804	-01	14.905
.15550833	00	-.78981154	-01	-.21909171	00	-.12679396	00	.82991922	-01	14.906
.15563940	00	-.78793827	-01	-.21906772	00	-.12694495	00	.82814998	-01	14.907
.15577032	00	-.78606446	-01	-.21904356	00	-.12709585	00	.82638033	-01	14.908
.15590110	00	-.78419013	-01	-.21901923	00	-.12724664	00	.82461028	-01	14.909
.15603173	00	-.78231527	-01	-.21899473	00	-.12739733	00	.82283984	-01	14.910
.15616221	00	-.78043987	-01	-.21897006	00	-.12754791	00	.82106897	-01	14.911
.15629255	00	-.77856394	-01	-.21894522	00	-.12769840	00	.81929771	-01	14.912
.15642273	00	-.77668750	-01	-.21892022	00	-.12784879	00	.81752605	-01	14.913
.15655277	00	-.77481052	-01	-.21889504	00	-.12799908	00	.81575398	-01	14.914
.15668267	00	-.77293301	-01	-.21886970	00	-.12814926	00	.81398151	-01	14.915
.15681241	00	-.77105498	-01	-.21884419	00	-.12829934	00	.81220865	-01	14.916
.15694201	00	-.76917645	-01	-.21881851	00	-.12844932	00	.81043540	-01	14.917
.15707146	00	-.76729739	-01	-.21879266	00	-.12859921	00	.80866173	-01	14.918
.15720076	00	-.76541780	-01	-.21876664	00	-.12874898	00	.80688768	-01	14.919
.15732991	00	-.76353771	-01	-.21874045	00	-.12889866	00	.80511322	-01	14.920
.15745891	00	-.76165711	-01	-.21871409	00	-.12904824	00	.80333839	-01	14.921
.15758777	00	-.75977598	-01	-.21868757	00	-.12919771	00	.80156316	-01	14.922
.15771648	00	-.75789435	-01	-.21866087	00	-.12934708	00	.79978753	-01	14.923
.15784504	00	-.75601220	-01	-.21863401	00	-.12949635	00	.79801151	-01	14.924
.15797344	00	-.75412956	-01	-.21860698	00	-.12964551	00	.79623512	-01	14.925
.15810171	00	-.75224640	-01	-.21857978	00	-.12979458	00	.79445832	-01	14.926
.15822982	00	-.75036274	-01	-.21855241	00	-.12994354	00	.79268114	-01	14.927
.15835778	00	-.74847857	-01	-.21852487	00	-.13009240	00	.79090358	-01	14.928
.15848559	00	-.74659392	-01	-.21849716	00	-.13024116	00	.78912564	-01	14.929
.15861326	00	-.74470875	-01	-.21846929	00	-.13038981	00	.78734731	-01	14.930
.15874077	00	-.74282309	-01	-.21844124	00	-.13053836	00	.78556859	-01	14.931
.15886814	00	-.74093694	-01	-.21841303	00	-.13068681	00	.78378951	-01	14.932
.15899536	00	-.73905028	-01	-.21838465	00	-.13083515	00	.78201003	-01	14.933
.15912242	00	-.73716313	-01	-.21835610	00	-.13098339	00	.78023017	-01	14.934
.15924934	00	-.73527549	-01	-.21832738	00	-.13113153	00	.77844994	-01	14.935
.15937611	00	-.73338737	-01	-.21829850	00	-.13127956	00	.77666934	-01	14.936
.15950272	00	-.73149875	-01	-.21826944	00	-.13142750	00	.77488836	-01	14.937
.15962919	00	-.72960964	-01	-.21824022	00	-.13157532	00	.77310700	-01	14.938
.15975551	00	-.72772005	-01	-.21821083	00	-.13172305	00	.77132527	-01	14.939
.15988167	00	-.72582999	-01	-.21818127	00	-.13187067	00	.76954318	-01	14.940
.16000769	00	-.72393943	-01	-.21815154	00	-.13201818	00	.76776070	-01	14.941
.16013355	00	-.72204839	-01	-.21812164	00	-.13216559	00	.76597785	-01	14.942
.16025927	00	-.72015687	-01	-.21809158	00	-.13231290	00	.76419464	-01	14.943
.16038483	00	-.71826489	-01	-.21806135	00	-.13246010	00	.76241107	-01	14.944
.16051024	00	-.71637242	-01	-.21803095	00	-.13260720	00	.76062712	-01	14.945
.16063551	00	-.71447947	-01	-.21800038	00	-.13275420	00	.75884281	-01	14.946
.16076062	00	-.71258606	-01	-.21796964	00	-.13290109	00	.75705814	-01	14.947
.16088558	00	-.71069217	-01	-.21793874	00	-.13304787	00	.75527310	-01	14.948
.16101039	00	-.70879781	-01	-.21790766	00	-.13319456	00	.75348770	-01	14.949
.16113504	00	-.70690299	-01	-.21787642	00	-.13334113	00	.75170194	-01	14.950

X	Y0	Y1	Y2	Y3	Y4
14.951	.20625130 00	.11037141 -01	-.20477486 00	-.69822736 -01	.17939947 00
14.952	.20624016 00	.11242642 -01	-.20479693 00	-.66014269 -01	.17886889 00
14.953	.20622882 00	.11448118 -01	-.20469760 00	-.66205719 -01	.17819298 00
14.954	.20621726 00	.11653569 -01	-.20465868 00	-.66397096 -01	.17801814 00
14.955	.20620551 00	.11858993 -01	-.20461955 00	-.66588395 -01	.17790405 00
14.956	.20619355 00	.12064393 -01	-.20458023 00	-.66779619 -01	.17778980 00
14.957	.20618138 00	.12269768 -01	-.20454071 00	-.66970766 -01	.17767539 00
14.958	.20616901 00	.12475116 -01	-.20450099 00	-.67161835 -01	.17756082 00
14.959	.20615643 00	.12680437 -01	-.20446107 00	-.67352827 -01	.17746610 00
14.960	.20614365 00	.12885733 -01	-.20442095 00	-.67543742 -01	.17733122 00
14.961	.20613066 00	.13091002 -01	-.20438064 00	-.67734579 -01	.17721618 00
14.962	.20611746 00	.13296243 -01	-.20434013 00	-.67925338 -01	.17710099 00
14.963	.20610407 00	.13501459 -01	-.20429942 00	-.68116020 -01	.17698564 00
14.964	.20609046 00	.13706647 -01	-.20425851 00	-.68306624 -01	.17687013 00
14.965	.20607665 00	.13911809 -01	-.20421741 00	-.68497149 -01	.17675447 00
14.966	.20606264 00	.14116941 -01	-.20417610 00	-.68687595 -01	.17663865 00
14.967	.20604842 00	.14322047 -01	-.20413460 00	-.68877963 -01	.17652267 00
14.968	.20603399 00	.14527125 -01	-.20409290 00	-.69068253 -01	.17640654 00
14.969	.20601936 00	.14732174 -01	-.20405101 00	-.69258463 -01	.17629025 00
14.970	.20600453 00	.14937194 -01	-.20400891 00	-.69448593 -01	.17617380 00
14.971	.20598949 00	.15142187 -01	-.20396662 00	-.69638645 -01	.17605720 00
14.972	.20597425 00	.15347151 -01	-.20392413 00	-.69828618 -01	.17594045 00
14.973	.20595880 00	.15552086 -01	-.20388144 00	-.70018511 -01	.17582354 00
14.974	.20594314 00	.15756990 -01	-.20383856 00	-.70208322 -01	.17570647 00
14.975	.20592728 00	.15961867 -01	-.20379548 00	-.70398055 -01	.17558925 00
14.976	.20591122 00	.16166714 -01	-.20375220 00	-.70587708 -01	.17547187 00
14.977	.20589495 00	.16371530 -01	-.20370873 00	-.70777278 -01	.17535434 00
14.978	.20587847 00	.16576317 -01	-.20366505 00	-.70966770 -01	.17523665 00
14.979	.20586180 00	.16781074 -01	-.20362118 00	-.71156181 -01	.17511881 00
14.980	.20584491 00	.16985801 -01	-.20357711 00	-.71345511 -01	.17500081 00
14.981	.20582782 00	.17190495 -01	-.20353285 00	-.71534758 -01	.17488266 00
14.982	.20581053 00	.17395161 -01	-.20348839 00	-.71723926 -01	.17476435 00
14.983	.20579303 00	.17599795 -01	-.20344373 00	-.71913012 -01	.17464589 00
14.984	.20577533 00	.17804398 -01	-.20339888 00	-.72102016 -01	.17452727 00
14.985	.20575742 00	.18008968 -01	-.20335383 00	-.72290937 -01	.17440851 00
14.986	.20573931 00	.18213509 -01	-.20330858 00	-.72479778 -01	.17428958 00
14.987	.20572100 00	.18418017 -01	-.20326313 00	-.72668536 -01	.17417050 00
14.988	.20570248 00	.18622493 -01	-.20321749 00	-.72857212 -01	.17405127 00
14.989	.20568375 00	.18826936 -01	-.20317165 00	-.73045804 -01	.17393189 00
14.990	.20566482 00	.19031348 -01	-.20312562 00	-.73234315 -01	.17381235 00
14.991	.20564569 00	.19235727 -01	-.20307939 00	-.73422743 -01	.17369266 00
14.992	.20562635 00	.19440074 -01	-.20303296 00	-.73611087 -01	.17357281 00
14.993	.20560681 00	.19644386 -01	-.20298634 00	-.73799348 -01	.17345281 00
14.994	.20558706 00	.19848666 -01	-.20293952 00	-.73987526 -01	.17333266 00
14.995	.20556711 00	.20052913 -01	-.20289250 00	-.74175621 -01	.17321236 00
14.996	.20554696 00	.20257125 -01	-.20284529 00	-.74363630 -01	.17309190 00
14.997	.20552660 00	.20461305 -01	-.20279788 00	-.74551557 -01	.17297129 00
14.998	.20550604 00	.20665450 -01	-.20275027 00	-.74739400 -01	.17285053 00
14.999	.20548527 00	.20869562 -01	-.20270247 00	-.74927158 -01	.17272961 00
15.000	.20546430 00	.21073637 -01	-.20265448 00	-.75114831 -01	.17260853 00

Y5		Y6		Y7		Y8		Y9		X
.16125955	00	-.70500771	-01	-.21784501	00	-.13348760	00	.74991882	-01	14.951
.16138390	00	-.70311195	-01	-.21781343	00	-.13369397	00	.74813934	-01	14.952
.16150811	00	-.70121573	-01	-.21778169	00	-.13378023	00	.74634250	-01	14.953
.16163216	00	-.69931904	-01	-.21774977	00	-.13392638	00	.74455830	-01	14.954
.16175606	00	-.69742191	-01	-.21771769	00	-.13407243	00	.74276776	-01	14.955
..6187980	00	-.69552431	-01	-.21768544	00	-.13421838	00	.74097986	-01	14.956
.16200340	00	-.69362625	-01	-.21765303	00	-.13436422	00	.73919160	-01	14.957
.16212684	00	-.69172774	-01	-.21762044	00	-.13450995	00	.73740299	-01	14.958
.16225013	00	-.68982879	-01	-.21758769	00	-.13465558	00	.73561404	-01	14.959
.16237327	00	-.68792937	-01	-.21755477	00	-.13480110	00	.73382472	-01	14.960
.16249626	00	-.68602950	-01	-.21752168	00	-.13494651	00	.73203506	-01	14.961
.16261909	00	-.68412920	-01	-.21748843	00	-.13509182	00	.73024507	-01	14.962
.16274177	00	-.68222843	-01	-.21745500	00	-.13523703	00	.72845471	-01	14.963
.16286430	00	-.68032722	-01	-.21742141	00	-.13538212	00	.72666401	-01	14.964
.16298667	00	-.67842557	-01	-.21738765	00	-.13552712	00	.72487297	-01	14.965
.16310889	00	-.67652349	-01	-.21735373	00	-.13567200	00	.72308160	-01	14.966
.16323096	00	-.67462095	-01	-.21731963	00	-.13581678	00	.72128987	-01	14.967
.16335288	00	-.67271797	-01	-.21728537	00	-.13596145	00	.71949780	-01	14.968
.16347464	00	-.67081456	-01	-.21725094	00	-.13610601	00	.71770539	-01	14.969
.16359625	00	-.66891072	-01	-.21721635	00	-.13625047	00	.71591265	-01	14.970
.16371771	00	-.66700644	-01	-.21718159	00	-.13639482	00	.71411957	-01	14.971
.16383901	00	-.66510172	-01	-.21714665	00	-.13653906	00	.71232615	-01	14.972
.16396016	00	-.66319658	-01	-.21711156	00	-.13668320	00	.71053239	-01	14.973
.16408115	00	-.66129101	-01	-.21707629	00	-.13682723	00	.70873831	-01	14.974
.16420199	00	-.65938501	-01	-.21704086	00	-.13697115	00	.70694389	-01	14.975
.16432268	00	-.65747858	-01	-.21700526	00	-.13711496	00	.70514913	-01	14.976
.16444321	00	-.65557174	-01	-.21696949	00	-.13725867	00	.70335406	-01	14.977
.16456359	00	-.65366446	-01	-.21693356	00	-.13740227	00	.70155865	-01	14.978
.16468382	00	-.65175676	-01	-.21689746	00	-.13754576	00	.69976290	-01	14.979
.16480389	00	-.64984864	-01	-.21686119	00	-.13768914	00	.69796683	-01	14.980
.16492380	00	-.64794011	-01	-.21682475	00	-.13783242	00	.69617045	-01	14.981
.16504356	00	-.64603116	-01	-.21678815	00	-.13797558	00	.69437373	-01	14.982
.16516317	00	-.64412179	-01	-.21675138	00	-.13811864	00	.69257668	-01	14.983
.16528262	00	-.64221201	-01	-.21671444	00	-.13826159	00	.69077931	-01	14.984
.16540192	00	-.64030183	-01	-.21667734	00	-.13840443	00	.68898163	-01	14.985
.16552106	00	-.63839122	-01	-.21664007	00	-.13854717	00	.68718362	-01	14.986
.16564005	00	-.63648021	-01	-.21660263	00	-.13868979	00	.68538529	-01	14.987
.16575888	00	-.63456879	-01	-.21656503	00	-.13883231	00	.68358665	-01	14.988
.16587755	00	-.63265698	-01	-.21652726	00	-.13897472	00	.68178769	-01	14.989
.16599608	00	-.63074475	-01	-.21648932	00	-.13911702	00	.67998841	-01	14.990
.16611444	00	-.62883211	-01	-.21645121	00	-.13925920	00	.67818882	-01	14.991
.16623265	00	-.62691908	-01	-.21641294	00	-.13940129	00	.67638891	-01	14.992
.16635071	00	-.62500567	-01	-.21637450	00	-.13954326	00	.67458870	-01	14.993
.16646860	00	-.62309184	-01	-.21633590	00	-.13968512	00	.67278816	-01	14.994
.16658635	00	-.62117761	-01	-.21629713	00	-.13982687	00	.67098732	-01	14.995
.16670393	00	-.61926301	-01	-.21625819	00	-.13996851	00	.66918618	-01	14.996
.16682137	00	-.61734800	-01	-.21621909	00	-.14011005	00	.66738472	-01	14.997
.16693864	00	-.61543260	-01	-.21617981	00	-.14025147	00	.66558295	-01	14.998
.16705576	00	-.61351681	-01	-.21614038	00	-.14039279	00	.66378087	-01	14.999
.16717272	00	-.61160064	-01	-.21610077	00	-.14053399	00	.66197851	-01	15.000

X	Y0		Y1		Y2		Y3		Y4	
15.001	.20544312	00	.21277680	-01	-.20260629	00	-.75302421	-01	.17248733	00
15.002	.20542174	00	.21481688	-01	-.20255790	00	-.75489926	-01	.17236995	00
15.003	.20540016	00	.21685660	-01	-.20250931	00	-.75677345	-01	.17224443	00
15.004	.20537837	00	.21889596	-01	-.20246053	00	-.75864679	-01	.17212275	00
15.005	.20535638	00	.22093498	-01	-.20241156	00	-.76051928	-01	.17200093	00
15.006	.20533418	00	.22297365	-01	-.20236239	00	-.76239092	-01	.17187895	00
15.007	.20531178	00	.22501196	-01	-.20231302	00	-.76426170	-01	.17175681	00
15.008	.20528918	00	.22704989	-01	-.20226346	00	-.76613161	-01	.17163453	00
15.009	.20526637	00	.22908748	-01	-.20221370	00	-.76800067	-01	.17151210	00
15.010	.20524336	00	.23112470	-01	-.20216375	00	-.76986887	-01	.17138951	00
15.011	.20522015	00	.23316154	-01	-.20211361	00	-.77173620	-01	.17126678	00
15.012	.20519673	00	.23519803	-01	-.20206326	00	-.77360267	-01	.17114389	00
15.013	.20517311	00	.23723415	-01	-.20201273	00	-.77546828	-01	.17102085	00
15.014	.20514928	00	.23926989	-01	-.20196199	00	-.77733301	-01	.17089767	00
15.015	.20512525	00	.24130525	-01	-.20191107	00	-.77919687	-01	.17077433	00
15.016	.20510102	00	.24334025	-01	-.20185994	00	-.78105986	-01	.17065084	00
15.017	.20507659	00	.24537487	-01	-.20180863	00	-.78292198	-01	.17052720	00
15.018	.20505195	00	.24740911	-01	-.20175711	00	-.78478323	-01	.17040341	00
15.019	.20502710	00	.24944295	-01	-.20170541	00	-.78664358	-01	.17027947	00
15.020	.20500206	00	.25147643	-01	-.20165350	00	-.78850307	-01	.17015538	00
15.021	.20497681	00	.25350952	-01	-.20160141	00	-.79036168	-01	.17003114	00
15.022	.20495136	00	.25554222	-01	-.20154912	00	-.79221940	-01	.16990675	00
15.023	.20492570	00	.25757451	-01	-.20149663	00	-.79407623	-01	.16978221	00
15.024	.20489984	00	.25960643	-01	-.20144395	00	-.79593218	-01	.16965752	00
15.025	.20487378	00	.26163796	-01	-.20139108	00	-.79778725	-01	.16953269	00
15.026	.20484751	00	.26366907	-01	-.20133801	00	-.79964141	-01	.16940770	00
15.027	.20482105	00	.26569981	-01	-.20128475	00	-.80149470	-01	.16928256	00
15.028	.20479437	00	.26773014	-01	-.20123129	00	-.80334709	-01	.16915728	00
15.029	.20476750	00	.26976007	-01	-.20117764	00	-.80519859	-01	.16903184	00
15.030	.20474042	00	.27178958	-01	-.20112379	00	-.80704918	-01	.16890626	00
15.031	.20471314	00	.27381870	-01	-.20106976	00	-.80889889	-01	.16878053	00
15.032	.20468566	00	.27584742	-01	-.20101552	00	-.81074769	-01	.16865465	00
15.033	.20465797	00	.27787572	-01	-.20096110	00	-.81259559	-01	.16852862	00
15.034	.20463008	00	.27990360	-01	-.20090648	00	-.81444258	-01	.16840245	00
15.035	.20460199	00	.28193108	-01	-.20085166	00	-.81628868	-01	.16827612	00
15.036	.20457370	00	.28395815	-01	-.20079665	00	-.81813387	-01	.16814965	00
15.037	.20454520	00	.28598479	-01	-.20074145	00	-.81997815	-01	.16802303	00
15.038	.20451650	00	.28801101	-01	-.20068606	00	-.82182150	-01	.16789626	00
15.039	.20448760	00	.29003681	-01	-.20063047	00	-.82366396	-01	.16776935	00
15.040	.20445849	00	.29206219	-01	-.20057469	00	-.82550551	-01	.16764229	00
15.041	.20442919	00	.29408714	-01	-.20051871	00	-.82734613	-01	.16751508	00
15.042	.20439968	00	.29611166	-01	-.20046254	00	-.82918584	-01	.16738772	00
15.043	.20436996	00	.29813576	-01	-.20040618	00	-.83102464	-01	.16726022	00
15.044	.20434005	00	.30015943	-01	-.20034963	00	-.83286251	-01	.16713256	00
15.045	.20430993	00	.30218265	-01	-.20029288	00	-.83469945	-01	.16700477	00
15.046	.20427961	00	.30420545	-01	-.20023594	00	-.83653548	-01	.16687682	00
15.047	.20424909	00	.30622782	-01	-.20017881	00	-.83837059	-01	.16674873	00
15.048	.20421837	00	.30824974	-01	-.20012148	00	-.84020476	-01	.16662049	00
15.049	.20418744	00	.31027121	-01	-.20006396	00	-.84203800	-01	.16649211	00
15.050	.20415631	00	.31229225	-01	-.20000625	00	-.84387032	-01	.16636358	00

Y5		Y6		Y7		Y8		Y9		X
.16728953	00	-.60968408	-01	-.21606100	00	-.14067508	00	.66017583	-01	15.001
.16740618	00	-.60776713	-01	-.21602107	00	-.14081607	00	.65897284	-01	15.002
.16752267	00	-.60584980	-01	-.21598096	00	-.14095694	00	.65656956	-01	15.003
.16763901	00	-.60393210	-01	-.21594069	00	-.14109771	00	.65476598	-01	15.004
.16775519	00	-.60201401	-01	-.21590026	00	-.14123836	00	.65296210	-01	15.005
.16787121	00	-.60009554	-01	-.21585966	00	-.14137890	00	.65115792	-01	15.006
.16798708	00	-.59817669	-01	-.21581889	00	-.14151934	00	.64935344	-01	15.007
.16810278	00	-.59625749	-01	-.21577796	00	-.14165966	00	.64754868	-01	15.008
.16821834	00	-.59433789	-01	-.21573686	00	-.14179987	00	.64574361	-01	15.009
.16833373	00	-.59241793	-01	-.21569559	00	-.14193997	00	.64393824	-01	15.010
.16844897	00	-.59049761	-01	-.21565416	00	-.14207996	00	.64213260	-01	15.011
.16856405	00	-.58857690	-01	-.21561256	00	-.14221984	00	.64032666	-01	15.012
.16867897	00	-.58665583	-01	-.21557080	00	-.14235960	00	.63852042	-01	15.013
.16879373	00	-.58473440	-01	-.21552887	00	-.14249926	00	.63671390	-01	15.014
.16890834	00	-.58281261	-01	-.21548677	00	-.14263880	00	.63490710	-01	15.015
.16902279	00	-.58089046	-01	-.21544451	00	-.14277824	00	.63310000	-01	15.016
.16913708	00	-.57896794	-01	-.21540208	00	-.14291756	00	.63129262	-01	15.017
.16925121	00	-.57704506	-01	-.21535949	00	-.14305677	00	.62948495	-01	15.018
.16936519	00	-.57512184	-01	-.21531673	00	-.14319587	00	.62767701	-01	15.019
.16947900	00	-.57319824	-01	-.21527380	00	-.14333485	00	.62586878	-01	15.020
.16959266	00	-.57127430	-01	-.21523071	00	-.14347373	00	.62406026	-01	15.021
.16970616	00	-.56935000	-01	-.21518746	00	-.14361249	00	.62225147	-01	15.022
.16981950	00	-.56742537	-01	-.21514404	00	-.14375114	00	.62044241	-01	15.023
.16993269	00	-.56550038	-01	-.21510045	00	-.14388968	00	.61863306	-01	15.024
.17004571	00	-.56357503	-01	-.21505670	00	-.14402810	00	.61682344	-01	15.025
.17015858	00	-.56164936	-01	-.21501278	00	-.14416642	00	.61501355	-01	15.026
.17027128	00	-.55972333	-01	-.21496869	00	-.14430462	00	.61320338	-01	15.027
.17038383	00	-.55779695	-01	-.21492445	00	-.14444271	00	.61139293	-01	15.028
.17049622	00	-.55587024	-01	-.21488003	00	-.14458068	00	.60958221	-01	15.029
.17060845	00	-.55394320	-01	-.21483545	00	-.14471854	00	.60777124	-01	15.030
.17072052	00	-.55201580	-01	-.21479071	00	-.14485629	00	.60595998	-01	15.031
.17083243	00	-.55008808	-01	-.21474580	00	-.14499393	00	.60414845	-01	15.032
.17094419	00	-.54816002	-01	-.21470072	00	-.14513145	00	.60233666	-01	15.033
.17105578	00	-.54623163	-01	-.21465548	00	-.14526886	00	.60052461	-01	15.034
.17116721	00	-.54430291	-01	-.21461008	00	-.14540616	00	.59871229	-01	15.035
.17127848	00	-.54237386	-01	-.21456451	00	-.14554335	00	.59689970	-01	15.036
.17138960	00	-.54044447	-01	-.21451877	00	-.14568042	00	.59508685	-01	15.037
.17150055	00	-.53851478	-01	-.21447287	00	-.14581737	00	.59327375	-01	15.038
.17161135	00	-.53658475	-01	-.21442680	00	-.14595422	00	.59146038	-01	15.039
.17172198	00	-.53465439	-01	-.21438057	00	-.14609095	00	.58964675	-01	15.040
.17183245	00	-.53272373	-01	-.21433418	00	-.14622756	00	.58783287	-01	15.041
.17194277	00	-.53079273	-01	-.21428762	00	-.14636406	00	.58601873	-01	15.042
.17205292	00	-.52886142	-01	-.21424089	00	-.14650045	00	.58420432	-01	15.043
.17216291	00	-.52692978	-01	-.21419400	00	-.14663672	00	.58238967	-01	15.044
.17227275	00	-.52499785	-01	-.21414695	00	-.14677288	00	.58057477	-01	15.045
.17238242	00	-.52306559	-01	-.21409973	00	-.14690893	00	.57875961	-01	15.046
.17249193	00	-.52113302	-01	-.21405235	00	-.14704486	00	.57694420	-01	15.047
.17260128	00	-.51920014	-01	-.21400480	00	-.14718068	00	.57512854	-01	15.048
.17271047	00	-.51726697	-01	-.21395709	00	-.14731638	00	.57331264	-01	15.049
.17281950	00	-.51533348	-01	-.21390921	00	-.14745196	00	.57149648	-01	15.050

X	Y0	Y1	Y2	Y3	Y4
15.051	.20412498 00	.31431284 -01	-.19994834 00	-.84570170 -01	.16629690 00
15.052	.20409345 00	.31633299 -01	-.19989025 00	-.84753216 -01	.16610608 00
15.053	.20406172 00	.31835267 -01	-.19983196 00	-.84936166 -01	.16591711 00
15.054	.20402978 00	.32037192 -01	-.19977348 00	-.85119024 -01	.16572800 00
15.055	.20399764 00	.32239071 -01	-.19971480 00	-.85301788 -01	.16553874 00
15.056	.20396530 00	.32440905 -01	-.19965594 00	-.85484458 -01	.16534933 00
15.057	.20393276 00	.32642692 -01	-.19959688 00	-.85667033 -01	.16515978 00
15.058	.20390002 00	.32844434 -01	-.19953763 00	-.85849514 -01	.16497009 00
15.059	.20386707 00	.33046130 -01	-.19947818 00	-.86031901 -01	.16478025 00
15.060	.20383392 00	.33247778 -01	-.19941855 00	-.86214192 -01	.16459026 00
15.061	.20380057 00	.33449382 -01	-.19935872 00	-.86396389 -01	.16440013 00
15.062	.20376702 00	.33650938 -01	-.19929870 00	-.86578491 -01	.16420986 00
15.063	.20373327 00	.33852448 -01	-.19923849 00	-.86760498 -01	.16401944 00
15.064	.20369932 00	.34053909 -01	-.19917809 00	-.86942409 -01	.16382888 00
15.065	.20366516 00	.34255325 -01	-.19911749 00	-.87124225 -01	.16363817 00
15.066	.20363081 00	.34456693 -01	-.19905671 00	-.87305945 -01	.16344732 00
15.067	.20359625 00	.34658013 -01	-.19899573 00	-.87487569 -01	.16325632 00
15.068	.20356149 00	.34859284 -01	-.19893456 00	-.87669096 -01	.16306518 00
15.069	.20352653 00	.35060508 -01	-.19887320 00	-.87850528 -01	.16287390 00
15.070	.20349137 00	.35261684 -01	-.19881165 00	-.88031864 -01	.16268247 00
15.071	.20345601 00	.35462812 -01	-.19874991 00	-.88213103 -01	.16249090 00
15.072	.20342045 00	.35663890 -01	-.19868798 00	-.88394244 -01	.16229919 00
15.073	.20338468 00	.35864920 -01	-.19862585 00	-.88575290 -01	.16210733 00
15.074	.20334872 00	.36065901 -01	-.19856354 00	-.88756238 -01	.16191533 00
15.075	.20331255 00	.36266831 -01	-.19850103 00	-.88937088 -01	.16172318 00
15.076	.20327618 00	.36467714 -01	-.19843833 00	-.89117842 -01	.16153090 00
15.077	.20323961 00	.36668547 -01	-.19837544 00	-.89298498 -01	.16133847 00
15.078	.20320285 00	.36869330 -01	-.19831237 00	-.89479056 -01	.16114590 00
15.079	.20316588 00	.37070061 -01	-.19824910 00	-.89659515 -01	.16095318 00
15.080	.20312871 00	.37270744 -01	-.19818564 00	-.89839878 -01	.16076033 00
15.081	.20309133 00	.37471376 -01	-.19812199 00	-.90020142 -01	.16056733 00
15.082	.20305376 00	.37671958 -01	-.19805814 00	-.90200308 -01	.16037419 00
15.083	.20301599 00	.37872487 -01	-.19799411 00	-.90380374 -01	.16018091 00
15.084	.20297802 00	.38072967 -01	-.19792989 00	-.90560342 -01	.15998748 00
15.085	.20293984 00	.38273396 -01	-.19786548 00	-.90740212 -01	.15979391 00
15.086	.20290147 00	.38473773 -01	-.19780088 00	-.90919982 -01	.15960021 00
15.087	.20286290 00	.38674098 -01	-.19773609 00	-.91099652 -01	.15940636 00
15.088	.20282412 00	.38874372 -01	-.19767110 00	-.91279224 -01	.15921237 00
15.089	.20278515 00	.39074593 -01	-.19760593 00	-.91458696 -01	.15901824 00
15.090	.20274597 00	.39274762 -01	-.19754057 00	-.91638068 -01	.15882396 00
15.091	.20270660 00	.39474879 -01	-.19747502 00	-.91817340 -01	.15862955 00
15.092	.20266702 00	.39674944 -01	-.19740928 00	-.91996513 -01	.15843500 00
15.093	.20262725 00	.39874956 -01	-.19734335 00	-.92175585 -01	.15824030 00
15.094	.20258727 00	.40074914 -01	-.19727723 00	-.92354556 -01	.15804547 00
15.095	.20254710 00	.40274820 -01	-.19721092 00	-.92533427 -01	.15785049 00
15.096	.20250672 00	.40474673 -01	-.19714442 00	-.92712198 -01	.15765538 00
15.097	.20246615 00	.40674472 -01	-.19707773 00	-.92890868 -01	.15746012 00
15.098	.20242538 00	.40874216 -01	-.19701086 00	-.93069435 -01	.15726472 00
15.099	.20238440 00	.41073907 -01	-.19694379 00	-.93247903 -01	.15988919 00
15.100	.20234323 00	.41273545 -01	-.19687653 00	-.93426269 -01	.15979351 00

Y5		Y6		Y7		Y8		Y9		X
.17292837	00	-.51339968	-01	-.21386117	00	-.14758744	00	.56968008	-01	15.051
.17303707	00	-.51146557	-01	-.21381296	00	-.14772279	00	.56786349	-01	15.052
.17314562	00	-.50953118	-01	-.21376459	00	-.14785803	00	.56604659	-01	15.053
.17325400	00	-.50759648	-01	-.21371606	00	-.14799316	00	.56422941	-01	15.054
.17336223	00	-.50566148	-01	-.21366736	00	-.14812817	00	.56241203	-01	15.055
.17347029	00	-.50372618	-01	-.21361850	00	-.14826307	00	.56059441	-01	15.056
.17357819	00	-.50179060	-01	-.21356947	00	-.14839785	00	.55877656	-01	15.057
.17368593	00	-.49985471	-01	-.21352028	00	-.14853252	00	.55695846	-01	15.058
.17379350	00	-.49791852	-01	-.21347092	00	-.14866707	00	.55514013	-01	15.059
.17390092	00	-.49598207	-01	-.21342140	00	-.14880150	00	.55332157	-01	15.060
.17400817	00	-.49404531	-01	-.21337172	00	-.14893582	00	.55150277	-01	15.061
.17411526	00	-.49210826	-01	-.21332187	00	-.14907002	00	.54968372	-01	15.062
.17422219	00	-.49017093	-01	-.21327186	00	-.14920411	00	.54786445	-01	15.063
.17432896	00	-.48823333	-01	-.21322168	00	-.14933808	00	.54604496	-01	15.064
.17443557	00	-.48629543	-01	-.21317134	00	-.14947194	00	.54422523	-01	15.065
.17454201	00	-.48435725	-01	-.21312084	00	-.14960568	00	.54240526	-01	15.066
.17464829	00	-.48241879	-01	-.21307017	00	-.14973930	00	.54058507	-01	15.067
.17475441	00	-.48048008	-01	-.21301934	00	-.14987281	00	.53876467	-01	15.068
.17486036	00	-.47854107	-01	-.21296835	00	-.15000620	00	.53694402	-01	15.069
.17496615	00	-.47660178	-01	-.21291719	00	-.15013947	00	.53512315	-01	15.070
.17507178	00	-.47466222	-01	-.21286587	00	-.15027263	00	.53330206	-01	15.071
.17517725	00	-.47272241	-01	-.21281439	00	-.15040566	00	.53148076	-01	15.072
.17528256	00	-.47078231	-01	-.21276274	00	-.15053859	00	.52965922	-01	15.073
.17538770	00	-.46884195	-01	-.21271093	00	-.15067139	00	.52783747	-01	15.074
.17549267	00	-.46690134	-01	-.21265895	00	-.15080408	00	.52601551	-01	15.075
.17559749	00	-.46496044	-01	-.21260681	00	-.15093665	00	.52419331	-01	15.076
.17570214	00	-.46301929	-01	-.21255451	00	-.15106911	00	.52237091	-01	15.077
.17580663	00	-.46107787	-01	-.21250204	00	-.15120145	00	.52054828	-01	15.078
.17591096	00	-.45913621	-01	-.21244942	00	-.15133366	00	.51872546	-01	15.079
.17601512	00	-.45719427	-01	-.21239662	00	-.15146577	00	.51690241	-01	15.080
.17611912	00	-.45525208	-01	-.21234367	00	-.15159775	00	.51507914	-01	15.081
.17622295	00	-.45330964	-01	-.21229055	00	-.15172962	00	.51325567	-01	15.082
.17632662	00	-.45136695	-01	-.21223727	00	-.15186137	00	.51143200	-01	15.083
.17643013	00	-.44942401	-01	-.21218383	00	-.15199300	00	.50960811	-01	15.084
.17653347	00	-.44748081	-01	-.21213022	00	-.15212451	00	.50778401	-01	15.085
.17663665	00	-.44553736	-01	-.21207645	00	-.15225591	00	.50595970	-01	15.086
.17673966	00	-.44359368	-01	-.21202252	00	-.15238718	00	.50413520	-01	15.087
.17684252	00	-.44164975	-01	-.21196842	00	-.15251834	00	.50231049	-01	15.088
.17694520	00	-.43970557	-01	-.21191416	00	-.15264938	00	.50048558	-01	15.089
.17704772	00	-.43776116	-01	-.21185974	00	-.15278031	00	.49866047	-01	15.090
.17715008	00	-.43581650	-01	-.21180516	00	-.15291111	00	.49683515	-01	15.091
.17725228	00	-.43387160	-01	-.21175041	00	-.15304180	00	.49500963	-01	15.092
.17735430	00	-.43192646	-01	-.21169551	00	-.15317236	00	.49318392	-01	15.093
.17745617	00	-.42998111	-01	-.21164044	00	-.15330281	00	.49135802	-01	15.094
.17755787	00	-.42803551	-01	-.21158520	00	-.15343314	00	.48953191	-01	15.095
.17765940	00	-.42608967	-01	-.21152981	00	-.15356335	00	.48770561	-01	15.096
.17776077	00	-.42414361	-01	-.21147425	00	-.15369344	00	.48587911	-01	15.097
.17786198	00	-.42219733	-01	-.21141853	00	-.15382341	00	.48405244	-01	15.098
.17796302	00	-.42025081	-01	-.21136264	00	-.15395326	00	.48222556	-01	15.099
.17806389	00	-.41830406	-01	-.21130660	00	-.15408299	00	.48039849	-01	15.100

X	Y0		Y1		Y2		Y3		Y4	
15.101	.20230185	00	.41473128	-01	-.19680909	00	-.93606533	-01	.15961770	00
15.102	.20226028	00	.41672655	-01	-.19674146	00	-.93782695	-01	.15948174	00
15.103	.20221851	00	.41872129	-01	-.19667363	00	-.93960756	-01	.15934565	00
15.104	.20217654	00	.42071548	-01	-.19660562	00	-.94138715	-01	.15920942	00
15.105	.20213437	00	.42270910	-01	-.19653742	00	-.94316570	-01	.15907305	00
15.106	.20209200	00	.42470219	-01	-.19646904	00	-.94494325	-01	.15893654	00
15.107	.20204943	00	.42669472	-01	-.19640046	00	-.94671976	-01	.15879989	00
15.108	.20200666	00	.42868670	-01	-.19633169	00	-.94849526	-01	.15866310	00
15.109	.20196369	00	.43067810	-01	-.19626274	00	-.95026970	-01	.15852617	00
15.110	.20192052	00	.43266895	-01	-.19619360	00	-.95204314	-01	.15838911	00
15.111	.20187715	00	.43465925	-01	-.19612427	00	-.95381554	-01	.15825190	00
15.112	.20183359	00	.43664897	-01	-.19605475	00	-.95558691	-01	.15811456	00
15.113	.20178982	00	.43863812	-01	-.19598505	00	-.95735723	-01	.15797708	00
15.114	.20174586	00	.44062672	-01	-.19591515	00	-.95912652	-01	.15783947	00
15.115	.20170170	00	.44261474	-01	-.19584507	00	-.96089478	-01	.15770171	00
15.116	.20165734	00	.44460219	-01	-.19577480	00	-.96266200	-01	.15756382	00
15.117	.20161278	00	.44658905	-01	-.19570434	00	-.96442816	-01	.15742579	00
15.118	.20156802	00	.44857535	-01	-.19563370	00	-.96619329	-01	.15728762	00
15.119	.20152306	00	.45056108	-01	-.19556287	00	-.96795738	-01	.15714932	00
15.120	.20147791	00	.45254622	-01	-.19549185	00	-.96972042	-01	.15701088	00
15.121	.20143255	00	.45453077	-01	-.19542064	00	-.97148240	-01	.15687230	00
15.122	.20138700	00	.45651475	-01	-.19534925	00	-.97324334	-01	.15673359	00
15.123	.20134125	00	.45849814	-01	-.19527766	00	-.97500323	-01	.15659474	00
15.124	.20129530	00	.46048093	-01	-.19520590	00	-.97676206	-01	.15645575	00
15.125	.20124916	00	.46246314	-01	-.19513394	00	-.97851984	-01	.15631662	00
15.126	.20120281	00	.46444477	-01	-.19506180	00	-.98027657	-01	.15617736	00
15.127	.20115627	00	.46642580	-01	-.19498947	00	-.98203224	-01	.15603797	00
15.128	.20110953	00	.46840622	-01	-.19491695	00	-.98378684	-01	.15589844	00
15.129	.20106259	00	.47038605	-01	-.19484425	00	-.98554039	-01	.15575877	00
15.130	.20101545	00	.47236529	-01	-.19477136	00	-.98729288	-01	.15561897	00
15.131	.20096811	00	.47434393	-01	-.19469828	00	-.98904430	-01	.15547903	00
15.132	.20092058	00	.47632195	-01	-.19462502	00	-.99079464	-01	.15533895	00
15.133	.20087285	00	.47829938	-01	-.19455157	00	-.99254393	-01	.15519874	00
15.134	.20082492	00	.48027620	-01	-.19447794	00	-.99429215	-01	.15505840	00
15.135	.20077679	00	.48225241	-01	-.19440411	00	-.99603930	-01	.15491792	00
15.136	.20072847	00	.48422800	-01	-.19433011	00	-.99778537	-01	.15477730	00
15.137	.20067995	00	.48620299	-01	-.19425591	00	-.99953037	-01	.15463656	00
15.138	.20063123	00	.48817737	-01	-.19418153	00	-.10012743	00	.15449567	00
15.139	.20058231	00	.49015111	-01	-.19410697	00	-.10030171	00	.15435465	00
15.140	.20053320	00	.49212425	-01	-.19403222	00	-.10047589	00	.15421350	00
15.141	.20048389	00	.49409677	-01	-.19395728	00	-.10064996	00	.15407222	00
15.142	.20043438	00	.49606867	-01	-.19388216	00	-.10082392	00	.15393080	00
15.143	.20038467	00	.49803993	-01	-.19380685	00	-.10099777	00	.15378924	00
15.144	.20033477	00	.50001058	-01	-.19373136	00	-.10117152	00	.15364755	00
15.145	.20028467	00	.50198060	-01	-.19365568	00	-.10134515	00	.15350573	00
15.146	.20023437	00	.50394999	-01	-.19357981	00	-.10151868	00	.15336378	00
15.147	.20018388	00	.50591873	-01	-.19350376	00	-.10169209	00	.15322169	00
15.148	.20013319	00	.50788686	-01	-.19342753	00	-.10186540	00	.15307947	00
15.149	.20008230	00	.50985435	-01	-.19335111	00	-.10203860	00	.15293711	00
15.150	.20003122	00	.51182120	-01	-.19327450	00	-.10221169	00	.15279463	00

Y5		Y6		Y7		Y8		Y9		X
.17816460	00	-.41635710	-01	-.21125039	00	-.15421261	00	.47857123	-01	15.101
.17826514	00	-.41440992	-01	-.21119402	00	-.15434210	00	.47674380	-01	15.102
.17836552	00	-.41246251	-01	-.21113749	00	-.15447148	00	.47491617	-01	15.103
.17846574	00	-.41051488	-01	-.21108080	00	-.15460073	00	.47308835	-01	15.104
.17856578	00	-.40856705	-01	-.21102394	00	-.15472987	00	.47126036	-01	15.105
.17866567	00	-.40661899	-01	-.21096692	00	-.15485888	00	.46943218	-01	15.106
.17876538	00	-.40467072	-01	-.21090974	00	-.15498778	00	.46760381	-01	15.107
.17886493	00	-.40272224	-01	-.21085240	00	-.15511655	00	.46577526	-01	15.108
.17896432	00	-.40077356	-01	-.21079490	00	-.15524521	00	.46394655	-01	15.109
.17906354	00	-.39882465	-01	-.21073723	00	-.15537374	00	.46211765	-01	15.110
.17916259	00	-.39687554	-01	-.21067941	00	-.15550216	00	.46028857	-01	15.111
.17926148	00	-.39492622	-01	-.21062142	00	-.15563045	00	.45845931	-01	15.112
.17936020	00	-.39297672	-01	-.21056327	00	-.15575862	00	.45662989	-01	15.113
.17945875	00	-.39102700	-01	-.21050496	00	-.15588668	00	.45480028	-01	15.114
.17955714	00	-.38907707	-01	-.21044649	00	-.15601461	00	.45297051	-01	15.115
.17965536	00	-.38712695	-01	-.21038785	00	-.15614242	00	.45114056	-01	15.116
.17975341	00	-.38517665	-01	-.21032906	00	-.15627011	00	.44931045	-01	15.117
.17985130	00	-.38322613	-01	-.21027010	00	-.15639768	00	.44748016	-01	15.118
.17994903	00	-.38127543	-01	-.21021098	00	-.15652513	00	.44564970	-01	15.119
.18004658	00	-.37932453	-01	-.21015170	00	-.15665246	00	.44381908	-01	15.120
.18014397	00	-.37737345	-01	-.21009226	00	-.15677966	00	.44198831	-01	15.121
.18024119	00	-.37542217	-01	-.21003266	00	-.15690675	00	.44015735	-01	15.122
.18033824	00	-.37347071	-01	-.20997290	00	-.15703371	00	.43832624	-01	15.123
.18043513	00	-.37151907	-01	-.20991297	00	-.15716055	00	.43649497	-01	15.124
.18053185	00	-.36956723	-01	-.20985289	00	-.15728727	00	.43466353	-01	15.125
.18062840	00	-.36761521	-01	-.20979264	00	-.15741387	00	.43283193	-01	15.126
.18072479	00	-.36566301	-01	-.20973224	00	-.15754035	00	.43100018	-01	15.127
.18082101	00	-.36371065	-01	-.20967167	00	-.15766670	00	.42916828	-01	15.128
.18091706	00	-.36175809	-01	-.20961094	00	-.15779294	00	.42733620	-01	15.129
.18101294	00	-.35980536	-01	-.20955005	00	-.15791905	00	.42550398	-01	15.130
.18110866	00	-.35785246	-01	-.20948900	00	-.15804504	00	.42367160	-01	15.131
.18120421	00	-.35589939	-01	-.20942779	00	-.15817090	00	.42183908	-01	15.132
.18129959	00	-.35394614	-01	-.20936642	00	-.15829665	00	.42000640	-01	15.133
.18139480	00	-.35199273	-01	-.20930489	00	-.15842227	00	.41817356	-01	15.134
.18148985	00	-.35003914	-01	-.20924320	00	-.15854777	00	.41634058	-01	15.135
.18158472	00	-.34808540	-01	-.20918135	00	-.15867315	00	.41450746	-01	15.136
.18167943	00	-.34613149	-01	-.20911933	00	-.15879840	00	.41267418	-01	15.137
.18177397	00	-.34417741	-01	-.20905716	00	-.15892354	00	.41084076	-01	15.138
.18186835	00	-.34222318	-01	-.20899483	00	-.15904854	00	.40900721	-01	15.139
.18196255	00	-.34026878	-01	-.20893233	00	-.15917343	00	.40717349	-01	15.140
.18205659	00	-.33831423	-01	-.20886968	00	-.15929819	00	.40533964	-01	15.141
.18215045	00	-.33635951	-01	-.20880687	00	-.15942283	00	.40350564	-01	15.142
.18224415	00	-.33440466	-01	-.20874389	00	-.15954735	00	.40167152	-01	15.143
.18233768	00	-.33244964	-01	-.20868076	00	-.15967174	00	.39983725	-01	15.144
.18243105	00	-.33049447	-01	-.20861747	00	-.15979602	00	.39800284	-01	15.145
.18252424	00	-.32853915	-01	-.20855401	00	-.15992016	00	.39616829	-01	15.146
.18261726	00	-.32658369	-01	-.20849040	00	-.16004419	00	.39433362	-01	15.147
.18271012	00	-.32462808	-01	-.20842663	00	-.16016809	00	.39249881	-01	15.148
.18280281	00	-.32267232	-01	-.20836270	00	-.16029186	00	.39066386	-01	15.149
.18289532	00	-.32071642	-01	-.20829860	00	-.16041552	00	.38882878	-01	15.150

X	Y0		Y1		Y2		Y3		Y4	
15.151	.19997994	00	.51378740	-01	-.19319772	00	-.10238467	00	.15265201	00
15.152	.19992846	00	.51575297	-01	-.19312074	00	-.10255754	00	.15250925	00
15.153	.19987679	00	.51771790	-01	-.19304358	00	-.10273030	00	.15236637	00
15.154	.19982492	00	.51968217	-01	-.19296624	00	-.10290295	00	.15222335	00
15.155	.19977285	00	.52164580	-01	-.19288871	00	-.10307549	00	.15208020	00
15.156	.19972059	00	.52360879	-01	-.19281100	00	-.10324792	00	.15193692	00
15.157	.19966813	00	.52557113	-01	-.19273310	00	-.10342024	00	.15179351	00
15.158	.19961548	00	.52753279	-01	-.19265502	00	-.10359245	00	.15164996	00
15.159	.19956262	00	.52949382	-01	-.19257676	00	-.10376454	00	.15150629	00
15.160	.19950958	00	.53145420	-01	-.19249831	00	-.10393653	00	.15136248	00
15.161	.19945633	00	.53341391	-01	-.19241967	00	-.10410840	00	.15121854	00
15.162	.19940289	00	.53537295	-01	-.19234086	00	-.10428017	00	.15107447	00
15.163	.19934926	00	.53733134	-01	-.19226186	00	-.10445182	00	.15093027	00
15.164	.19929543	00	.53928907	-01	-.19218267	00	-.10462336	00	.15078593	00
15.165	.19924140	00	.54124613	-01	-.19210331	00	-.10479479	00	.15064147	00
15.166	.19918718	00	.54320251	-01	-.19202375	00	-.10496610	00	.15049688	00
15.167	.19913276	00	.54515823	-01	-.19194402	00	-.10513731	00	.15035215	00
15.168	.19907815	00	.54711328	-01	-.19186410	00	-.10530840	00	.15020730	00
15.169	.19902334	00	.54906765	-01	-.19178400	00	-.10547938	00	.15006231	00
15.170	.19896833	00	.55102135	-01	-.19170371	00	-.10565025	00	.14991720	00
15.171	.19891313	00	.55297437	-01	-.19162325	00	-.10582100	00	.14977195	00
15.172	.19885774	00	.55492672	-01	-.19154260	00	-.10599164	00	.14962658	00
15.173	.19880215	00	.55687837	-01	-.19146176	00	-.10616217	00	.14948107	00
15.174	.19874636	00	.55882935	-01	-.19138075	00	-.10633258	00	.14933544	00
15.175	.19869038	00	.56077965	-01	-.19129955	00	-.10650289	00	.14918967	00
15.176	.19863421	00	.56272926	-01	-.19121817	00	-.10667307	00	.14904378	00
15.177	.19857784	00	.56467816	-01	-.19113660	00	-.10684315	00	.14889776	00
15.178	.19852127	00	.56662639	-01	-.19105485	00	-.10701311	00	.14875161	00
15.179	.19846451	00	.56857393	-01	-.19097293	00	-.10718295	00	.14860533	00
15.180	.19840756	00	.57052078	-01	-.19089081	00	-.10735269	00	.14845892	00
15.181	.19835041	00	.57246691	-01	-.19080852	00	-.10752230	00	.14831239	00
15.182	.19829306	00	.57441236	-01	-.19072605	00	-.10769181	00	.14816572	00
15.183	.19823552	00	.57635711	-01	-.19064339	00	-.10786120	00	.14801893	00
15.184	.19817779	00	.57830115	-01	-.19056055	00	-.10803047	00	.14787201	00
15.185	.19811986	00	.58024448	-01	-.19047753	00	-.10819963	00	.14772496	00
15.186	.19806174	00	.58218712	-01	-.19039432	00	-.10836867	00	.14757778	00
15.187	.19800343	00	.58412905	-01	-.19031094	00	-.10853760	00	.14743048	00
15.188	.19794492	00	.58607026	-01	-.19022737	00	-.10870641	00	.14728304	00
15.189	.19788621	00	.58801077	-01	-.19014363	00	-.10887511	00	.14713548	00
15.190	.19782732	00	.58995056	-01	-.19005970	00	-.10904369	00	.14698780	00
15.191	.19776822	00	.59188964	-01	-.18997559	00	-.10921216	00	.14683998	00
15.192	.19770894	00	.59382799	-01	-.18989130	00	-.10938051	00	.14669204	00
15.193	.19764946	00	.59576564	-01	-.18980682	00	-.10954874	00	.14654398	00
15.194	.19758978	00	.59770256	-01	-.18972217	00	-.10971686	00	.14639578	00
15.195	.19752992	00	.59963877	-01	-.18963734	00	-.10988486	00	.14624746	00
15.196	.19746986	00	.60157423	-01	-.18955232	00	-.11005274	00	.14609902	00
15.197	.19740960	00	.60350898	-01	-.18946713	00	-.11022051	00	.14595044	00
15.198	.19734915	00	.60544300	-01	-.18938175	00	-.11038816	00	.14580174	00
15.199	.19728851	00	.60737630	-01	-.18929619	00	-.11055570	00	.14565292	00
15.200	.19722768	00	.60930884	-01	-.18921046	00	-.11072311	00	.14550397	00

Y5		Y6		Y7		Y8		Y9		X
.18298767	00	-.31876039	-01	-.20829435	00	-.16053904	00	.38699358	-01	15.151
.18307985	00	-.31680420	-01	-.20816994	00	-.16066245	00	.38519824	-01	15.152
.18317186	00	-.31484788	-01	-.20810537	00	-.16078573	00	.38332277	-01	15.153
.18326370	00	-.31289144	-01	-.20804064	00	-.16090889	00	.38140719	-01	15.154
.18335537	00	-.31093484	-01	-.20797575	00	-.16103192	00	.37965147	-01	15.155
.18344688	00	-.30897812	-01	-.20791070	00	-.16115483	00	.37781562	-01	15.156
.18353821	00	-.30702126	-01	-.20784549	00	-.16127761	00	.37597965	-01	15.157
.18362937	00	-.30506429	-01	-.20778013	00	-.16140027	00	.37414357	-01	15.158
.18372036	00	-.30310717	-01	-.20771460	00	-.16152281	00	.37230736	-01	15.159
.18381119	00	-.30114993	-01	-.20764891	00	-.16164522	00	.37047103	-01	15.160
.18390184	00	-.29919257	-01	-.20758307	00	-.16176750	00	.36863457	-01	15.161
.18399233	00	-.29723509	-01	-.20751707	00	-.16188966	00	.36679802	-01	15.162
.18408264	00	-.29527748	-01	-.20745090	00	-.16201170	00	.36496133	-01	15.163
.18417278	00	-.29331975	-01	-.20738458	00	-.16213361	00	.36312453	-01	15.164
.18426276	00	-.29136190	-01	-.20731810	00	-.16225540	00	.36128762	-01	15.165
.18435256	00	-.28940395	-01	-.20725146	00	-.16237706	00	.35945060	-01	15.166
.18444219	00	-.28744586	-01	-.20718466	00	-.16249859	00	.35761346	-01	15.167
.18453166	00	-.28548767	-01	-.20711771	00	-.16262000	00	.35577621	-01	15.168
.18462095	00	-.28352938	-01	-.20705059	00	-.16274129	00	.35393887	-01	15.169
.18471007	00	-.28157096	-01	-.20698332	00	-.16286245	00	.35210140	-01	15.170
.18479903	00	-.27961244	-01	-.20691589	00	-.16298348	00	.35026383	-01	15.171
.18488781	00	-.27765381	-01	-.20684830	00	-.16310439	00	.34842614	-01	15.172
.18497642	00	-.27569508	-01	-.20678055	00	-.16322517	00	.34658837	-01	15.173
.18506486	00	-.27373624	-01	-.20671264	00	-.16334583	00	.34475048	-01	15.174
.18515313	00	-.27177730	-01	-.20664458	00	-.16346636	00	.34291249	-01	15.175
.18524122	00	-.26981826	-01	-.20657635	00	-.16358676	00	.34107440	-01	15.176
.18532915	00	-.26785913	-01	-.20650797	00	-.16370704	00	.33923622	-01	15.177
.18541691	00	-.26589989	-01	-.20643943	00	-.16382720	00	.33739793	-01	15.178
.18550449	00	-.26394056	-01	-.20637073	00	-.16394722	00	.33555954	-01	15.179
.18559191	00	-.26198114	-01	-.20630188	00	-.16406712	00	.33372106	-01	15.180
.18567915	00	-.26002163	-01	-.20623287	00	-.16418690	00	.33188249	-01	15.181
.18576622	00	-.25806202	-01	-.20616369	00	-.16430654	00	.33004381	-01	15.182
.18585312	00	-.25610233	-01	-.20609437	00	-.16442606	00	.32820505	-01	15.183
.18593985	00	-.25414254	-01	-.20602488	00	-.16454546	00	.32636619	-01	15.184
.18602641	00	-.25218268	-01	-.20595523	00	-.16466473	00	.32452725	-01	15.185
.18611279	00	-.25022273	-01	-.20588543	00	-.16478387	00	.32268821	-01	15.186
.18619901	00	-.24826269	-01	-.20581547	00	-.16490288	00	.32084908	-01	15.187
.18628505	00	-.24630259	-01	-.20574536	00	-.16502177	00	.31900988	-01	15.188
.18637092	00	-.24434240	-01	-.20567508	00	-.16514053	00	.31717058	-01	15.189
.18645662	00	-.24238213	-01	-.20560465	00	-.16525916	00	.31533119	-01	15.190
.18654215	00	-.24042178	-01	-.20553406	00	-.16537766	00	.31349172	-01	15.191
.18662750	00	-.23846137	-01	-.20546331	00	-.16549604	00	.31165219	-01	15.192
.18671269	00	-.23650088	-01	-.20539241	00	-.16561429	00	.30981255	-01	15.193
.18679770	00	-.23454031	-01	-.20532135	00	-.16573242	00	.30797284	-01	15.194
.18688254	00	-.23257968	-01	-.20525013	00	-.16585041	00	.30613305	-01	15.195
.18696720	00	-.23061899	-01	-.20517876	00	-.16596828	00	.30429320	-01	15.196
.18705170	00	-.22865823	-01	-.20510723	00	-.16608602	00	.30245325	-01	15.197
.18713602	00	-.22669740	-01	-.20503554	00	-.16620363	00	.30061323	-01	15.198
.18722017	00	-.22473650	-01	-.20496369	00	-.16632112	00	.29877313	-01	15.199
.18730415	00	-.22277557	-01	-.20489169	00	-.16643847	00	.29693298	-01	15.200

X	Y0		Y1		Y2		Y3		Y4	
15.201	.19716665	00	.61124067	-01	-.18912454	00	-.11089041	00	.14535489	00
15.202	.19710543	00	.61317176	-01	-.18903844	00	-.11105759	00	.14520969	00
15.203	.19704402	00	.61510210	-01	-.18895217	00	-.11122465	00	.14506436	00
15.204	.19698241	00	.61703172	-01	-.18886571	00	-.11139160	00	.14491891	00
15.205	.19692061	00	.61896059	-01	-.18877907	00	-.11155843	00	.14477333	00
15.206	.19685862	00	.62088872	-01	-.18869225	00	-.11172513	00	.14462763	00
15.207	.19679643	00	.62281609	-01	-.18860526	00	-.11189172	00	.14448180	00
15.208	.19673406	00	.62474273	-01	-.18851808	00	-.11205820	00	.14433585	00
15.209	.19667148	00	.62666862	-01	-.18843072	00	-.11222455	00	.14418977	00
15.210	.19660872	00	.62859376	-01	-.18834319	00	-.11239079	00	.14404357	00
15.211	.19654577	00	.63051813	-01	-.18825547	00	-.11255690	00	.14389725	00
15.212	.19648262	00	.63244177	-01	-.18816758	00	-.11272290	00	.14375080	00
15.213	.19641928	00	.63436464	-01	-.18807951	00	-.11288878	00	.14360423	00
15.214	.19635575	00	.63628676	-01	-.18799126	00	-.11305453	00	.14345753	00
15.215	.19629202	00	.63820810	-01	-.18790282	00	-.11322017	00	.14331071	00
15.216	.19622810	00	.64012870	-01	-.18781421	00	-.11338569	00	.14316377	00
15.217	.19616399	00	.64204854	-01	-.18772543	00	-.11355109	00	.14301670	00
15.218	.19609969	00	.64396759	-01	-.18763646	00	-.11371637	00	.14286951	00
15.219	.19603520	00	.64588589	-01	-.18754731	00	-.11388153	00	.14272220	00
15.220	.19597052	00	.64780342	-01	-.18745799	00	-.11404657	00	.14257476	00
15.221	.19590564	00	.64972018	-01	-.18736849	00	-.11421149	00	.14242721	00
15.222	.19584057	00	.65163616	-01	-.18727881	00	-.11437628	00	.14227952	00
15.223	.19577531	00	.65355137	-01	-.18718895	00	-.11454096	00	.14213172	00
15.224	.19570986	00	.65546581	-01	-.18709891	00	-.11470552	00	.14198380	00
15.225	.19564422	00	.65737946	-01	-.18700869	00	-.11486995	00	.14183575	00
15.226	.19557839	00	.65929233	-01	-.18691830	00	-.11503426	00	.14168758	00
15.227	.19551236	00	.66120442	-01	-.18682773	00	-.11519846	00	.14153929	00
15.228	.19544615	00	.66311573	-01	-.18673698	00	-.11536253	00	.14139087	00
15.229	.19537974	00	.66502626	-01	-.18664606	00	-.11552648	00	.14124234	00
15.230	.19531314	00	.66693599	-01	-.18655495	00	-.11569030	00	.14109368	00
15.231	.19524635	00	.66884494	-01	-.18646367	00	-.11585401	00	.14094491	00
15.232	.19517937	00	.67075309	-01	-.18637221	00	-.11601759	00	.14079601	00
15.233	.19511220	00	.67266044	-01	-.18628058	00	-.11618105	00	.14064699	00
15.234	.19504484	00	.67456701	-01	-.18618877	00	-.11634439	00	.14049785	00
15.235	.19497729	00	.67647279	-01	-.18609678	00	-.11650761	00	.14034859	00
15.236	.19490955	00	.67837776	-01	-.18600461	00	-.11667070	00	.14019921	00
15.237	.19484161	00	.68028192	-01	-.18591227	00	-.11683367	00	.13990571	00
15.238	.19477349	00	.68218529	-01	-.18581975	00	-.11699652	00	.13975208	00
15.239	.19470518	00	.68408786	-01	-.18572706	00	-.11715924	00	.13959834	00
15.240	.19463667	00	.68598962	-01	-.18563418	00	-.11732184	00	.13944448	00
15.241	.19456798	00	.68789056	-01	-.18554113	00	-.11748432	00	.13929050	00
15.242	.19449909	00	.68979071	-01	-.18544791	00	-.11764668	00	.13913640	00
15.243	.19443002	00	.69169004	-01	-.18535451	00	-.11780891	00	.13898218	00
15.244	.19436075	00	.69358856	-01	-.18526093	00	-.11797101	00	.13882784	00
15.245	.19429130	00	.69548625	-01	-.18516718	00	-.11813299	00	.13867338	00
15.246	.19422166	00	.69738314	-01	-.18507325	00	-.11829485	00	.13851880	00
15.247	.19415182	00	.69927921	-01	-.18497915	00	-.11845659	00	.13836411	00
15.248	.19408180	00	.70117445	-01	-.18488487	00	-.11861820	00	.13820929	00
15.249	.19401159	00	.70306886	-01	-.18479041	00	-.11877968	00	.13805436	00
15.250	.19394119	00	.70496247	-01	-.18469578	00	-.11894104	00	.13789930	00

Y5		Y6		Y7		Y8		Y9		X
.18738795	00	-.22081455	-01	-.20481953	00	-.16655570	00	.29309274	-01	15.201
.18747158	00	-.21885348	-01	-.20474722	00	-.16667280	00	.29325243	-01	15.202
.18755504	00	-.21689237	-01	-.20467474	00	-.16678977	00	.29141206	-01	15.203
.18763833	00	-.21493119	-01	-.20460211	00	-.16690662	00	.28957161	-01	15.204
.18772144	00	-.21296996	-01	-.20452933	00	-.16702339	00	.28773110	-01	15.205
.18780438	00	-.21100868	-01	-.20445639	00	-.16713992	00	.28589052	-01	15.206
.18788715	00	-.20904736	-01	-.20438329	00	-.16725638	00	.28404989	-01	15.207
.18796974	00	-.20708598	-01	-.20431004	00	-.16737271	00	.28220918	-01	15.208
.18805217	00	-.20512455	-01	-.20423663	00	-.16748891	00	.28036841	-01	15.209
.18813441	00	-.20316308	-01	-.20416306	00	-.16760498	00	.27852757	-01	15.210
.18821649	00	-.20120159	-01	-.20408934	00	-.16772093	00	.27668670	-01	15.211
.18829839	00	-.19924003	-01	-.20401546	00	-.16783674	00	.27484574	-01	15.212
.18838012	00	-.19727844	-01	-.20394143	00	-.16795243	00	.27300474	-01	15.213
.18846168	00	-.19531681	-01	-.20386723	00	-.16806798	00	.27116367	-01	15.214
.18854306	00	-.19335516	-01	-.20379289	00	-.16818341	00	.26932256	-01	15.215
.18862427	00	-.19139346	-01	-.20371839	00	-.16829871	00	.26748139	-01	15.216
.18870530	00	-.18943173	-01	-.20364373	00	-.16841388	00	.26564016	-01	15.217
.18878616	00	-.18746998	-01	-.20356892	00	-.16852891	00	.26379890	-01	15.218
.18886685	00	-.18550818	-01	-.20349395	00	-.16864382	00	.26195757	-01	15.219
.18894736	00	-.18354636	-01	-.20341882	00	-.16875860	00	.26011619	-01	15.220
.18902770	00	-.18158451	-01	-.20334354	00	-.16887325	00	.25827476	-01	15.221
.18910787	00	-.17962266	-01	-.20326811	00	-.16898777	00	.25643330	-01	15.222
.18918786	00	-.17766076	-01	-.20319252	00	-.16910217	00	.25459178	-01	15.223
.18926768	00	-.17569884	-01	-.20311677	00	-.16921643	00	.25275021	-01	15.224
.18934732	00	-.17373691	-01	-.20304087	00	-.16933056	00	.25090860	-01	15.225
.18942679	00	-.17177497	-01	-.20296482	00	-.16944456	00	.24906697	-01	15.226
.18950609	00	-.16981300	-01	-.20288860	00	-.16955843	00	.24722528	-01	15.227
.18958521	00	-.16785102	-01	-.20281224	00	-.16967217	00	.24538354	-01	15.228
.18966416	00	-.16588902	-01	-.20273572	00	-.16978578	00	.24354177	-01	15.229
.18974293	00	-.16392702	-01	-.20265904	00	-.16989926	00	.24169998	-01	15.230
.18982153	00	-.16196501	-01	-.20258221	00	-.17001261	00	.23985814	-01	15.231
.18989995	00	-.16000298	-01	-.20250523	00	-.17012583	00	.23801626	-01	15.232
.18997820	00	-.15804096	-01	-.20242809	00	-.17023892	00	.23617436	-01	15.233
.19005627	00	-.15607892	-01	-.20235079	00	-.17035187	00	.23433241	-01	15.234
.19013417	00	-.15411688	-01	-.20227334	00	-.17046470	00	.23249043	-01	15.235
.19021190	00	-.15215484	-01	-.20219574	00	-.17057740	00	.23064842	-01	15.236
.19028945	00	-.15019281	-01	-.20211798	00	-.17068996	00	.22880640	-01	15.237
.19036682	00	-.14823077	-01	-.20204007	00	-.17080239	00	.22696433	-01	15.238
.19044402	00	-.14626874	-01	-.20196200	00	-.17091470	00	.22512224	-01	15.239
.19052105	00	-.14430671	-01	-.20188378	00	-.17102687	00	.22328012	-01	15.240
.19059790	00	-.14234470	-01	-.20180540	00	-.17113891	00	.22143800	-01	15.241
.19067457	00	-.14038268	-01	-.20172688	00	-.17125082	00	.21959583	-01	15.242
.19075107	00	-.13842067	-01	-.20164819	00	-.17136260	00	.21775364	-01	15.243
.19082740	00	-.13645868	-01	-.20156935	00	-.17147424	00	.21591143	-01	15.244
.19090354	00	-.13449671	-01	-.20149036	00	-.17158576	00	.21406922	-01	15.245
.19097952	00	-.13253475	-01	-.20141122	00	-.17169714	00	.21222697	-01	15.246
.19105532	00	-.13057280	-01	-.20133192	00	-.17180839	00	.21038470	-01	15.247
.19113094	00	-.12861087	-01	-.20125247	00	-.17191951	00	.20854242	-01	15.248
.19120639	00	-.12664897	-01	-.20117286	00	-.17203050	00	.20670014	-01	15.249
.19128166	00	-.12468708	-01	-.20109310	00	-.17214135	00	.20485783	-01	15.250

X	Y0	Y1	Y2	Y3	Y4
15.251	.19387060 00	.70685524 -01	-.18460097 00	-.11910228 00	.13774413 00
15.252	.19379982 00	.70874717 -01	-.18450599 00	-.11926339 00	.13758885 00
15.253	.19372885 00	.71069829 -01	-.18441083 00	-.11942437 00	.13743344 00
15.254	.19365769 00	.71252858 -01	-.18431550 00	-.11958523 00	.13727791 00
15.255	.19358634 00	.71441803 -01	-.18422000 00	-.11974596 00	.13712227 00
15.256	.19351481 00	.71630664 -01	-.18412432 00	-.11990657 00	.13696651 00
15.257	.19344308 00	.71819442 -01	-.18402846 00	-.12006705 00	.13681064 00
15.258	.19337117 00	.72008136 -01	-.18393243 00	-.12022741 00	.13665464 00
15.259	.19329906 00	.72196746 -01	-.18383622 00	-.12038764 00	.13649853 00
15.260	.19322677 00	.72385270 -01	-.18373984 00	-.12054775 00	.13634230 00
15.261	.19315429 00	.72573712 -01	-.18364329 00	-.12070772 00	.13618596 00
15.262	.19308163 00	.72762069 -01	-.18354656 00	-.12086758 00	.13602950 00
15.263	.19300877 00	.72950341 -01	-.18344966 00	-.12102730 00	.13587292 00
15.264	.19293573 00	.73138526 -01	-.18335259 00	-.12118690 00	.13571623 00
15.265	.19286249 00	.73326628 -01	-.18325534 00	-.12134637 00	.13555942 00
15.266	.19278907 00	.73514645 -01	-.18315791 00	-.12150571 00	.13540249 00
15.267	.19271546 00	.73702575 -01	-.18306032 00	-.12166493 00	.13524545 00
15.268	.19264167 00	.73890420 -01	-.18296255 00	-.12182402 00	.13508829 00
15.269	.19256768 00	.74078179 -01	-.18286460 00	-.12198298 00	.13493102 00
15.270	.19249351 00	.74265853 -01	-.18276648 00	-.12214181 00	.13477363 00
15.271	.19241915 00	.74453439 -01	-.18266819 00	-.12230052 00	.13461613 00
15.272	.19234460 00	.74640940 -01	-.18256973 00	-.12245910 00	.13445851 00
15.273	.19226987 00	.74828354 -01	-.18247109 00	-.12261755 00	.13430077 00
15.274	.19219495 00	.75015681 -01	-.18237228 00	-.12277587 00	.13414293 00
15.275	.19211984 00	.75202920 -01	-.18227330 00	-.12293406 00	.13398496 00
15.276	.19204454 00	.75390074 -01	-.18217415 00	-.12309213 00	.13382689 00
15.277	.19196906 00	.75577140 -01	-.18207482 00	-.12325006 00	.13366869 00
15.278	.19189339 00	.75764118 -01	-.18197532 00	-.12340787 00	.13351039 00
15.279	.19181753 00	.75951008 -01	-.18187565 00	-.12356555 00	.13335197 00
15.280	.19174149 00	.76137811 -01	-.18177580 00	-.12372310 00	.13319343 00
15.281	.19166525 00	.76324526 -01	-.18167579 00	-.12388052 00	.13303479 00
15.282	.19158884 00	.76511151 -01	-.18157560 00	-.12403781 00	.13287603 00
15.283	.19151223 00	.76697689 -01	-.18147524 00	-.12419497 00	.13271715 00
15.284	.19143544 00	.76884139 -01	-.18137471 00	-.12435200 00	.13255816 00
15.285	.19135846 00	.77070500 -01	-.18127400 00	-.12450890 00	.13239906 00
15.286	.19128130 00	.77256771 -01	-.18117313 00	-.12466567 00	.13223985 00
15.287	.19120395 00	.77442954 -01	-.18107208 00	-.12482232 00	.13208052 00
15.288	.19112641 00	.77629048 -01	-.18097086 00	-.12497883 00	.13192109 00
15.289	.19104869 00	.77815052 -01	-.18086947 00	-.12513521 00	.13176153 00
15.290	.19097078 00	.78000965 -01	-.18076791 00	-.12529146 00	.13160187 00
15.291	.19089269 00	.78186790 -01	-.18066618 00	-.12544758 00	.13144210 00
15.292	.19081441 00	.78372525 -01	-.18056428 00	-.12560357 00	.13128221 00
15.293	.19073594 00	.78558169 -01	-.18046220 00	-.12575943 00	.13112221 00
15.294	.19065729 00	.78743722 -01	-.18035996 00	-.12591515 00	.13096210 00
15.295	.19057846 00	.78929186 -01	-.18025754 00	-.12607075 00	.13080187 00
15.296	.19049944 00	.79114559 -01	-.18015496 00	-.12622621 00	.13064154 00
15.297	.19042023 00	.79299840 -01	-.18005220 00	-.12638154 00	.13048109 00
15.298	.19034084 00	.79485031 -01	-.17994928 00	-.12653674 00	.13032054 00
15.299	.19026126 00	.79670130 -01	-.17984618 00	-.12669181 00	.13015987 00
15.300	.19018150 00	.79855139 -01	-.17974292 00	-.12684675 00	.12999909 00

Y5	Y6	Y7	Y8	Y9	X
.19135676 00	-.12272522 -01	-.20101319 00	-.17225208 00	.20301550 -01	15.291
.19143168 00	-.12076939 -01	-.20093312 00	-.17296267 00	.20117310 -01	15.292
.19150642 00	-.11880158 -01	-.20085290 00	-.17247319 00	.19933084 -01	15.293
.19158099 00	-.11683979 -01	-.20077253 00	-.17258345 00	.19748849 -01	15.294
.19165538 00	-.11487803 -01	-.20069200 00	-.17269365 00	.19564612 -01	15.295
.19172960 00	-.11291632 -01	-.20061132 00	-.17280371 00	.19380377 -01	15.296
.19180364 00	-.11095463 -01	-.20053049 00	-.17291364 00	.19196139 -01	15.297
.19187751 00	-.10899297 -01	-.20044951 00	-.17302344 00	.19011901 -01	15.298
.19195119 00	-.10703135 -01	-.20036837 00	-.17313310 00	.18827663 -01	15.299
.19202471 00	-.10506979 -01	-.20028708 00	-.17324263 00	.18643426 -01	15.260
.19209804 00	-.10310825 -01	-.20020563 00	-.17335203 00	.18459188 -01	15.261
.19217120 00	-.10114674 -01	-.20012403 00	-.17346130 00	.18274949 -01	15.262
.19224419 00	-.99185284 -02	-.20004228 00	-.17357043 00	.18090711 -01	15.263
.19231700 00	-.97223885 -02	-.19996038 00	-.17367943 00	.17906474 -01	15.264
.19238963 00	-.95262517 -02	-.19987833 00	-.17378830 00	.17722237 -01	15.265
.19246208 00	-.93301198 -02	-.19979612 00	-.17389703 00	.17538000 -01	15.266
.19253436 00	-.91339943 -02	-.19971376 00	-.17400563 00	.17353764 -01	15.267
.19260646 00	-.89378726 -02	-.19963125 00	-.17411410 00	.17169529 -01	15.268
.19267839 00	-.87417559 -02	-.19954858 00	-.17422243 00	.16985294 -01	15.269
.19275013 00	-.85456448 -02	-.19946577 00	-.17433063 00	.16801060 -01	15.270
.19282170 00	-.83495408 -02	-.19938280 00	-.17443870 00	.16616828 -01	15.271
.19289310 00	-.81534410 -02	-.19929968 00	-.17454663 00	.16432597 -01	15.272
.19296432 00	-.79573472 -02	-.19921641 00	-.17465443 00	.16248366 -01	15.273
.19303536 00	-.77612596 -02	-.19913298 00	-.17476210 00	.16064138 -01	15.274
.19310622 00	-.75651795 -02	-.19904941 00	-.17486963 00	.15879912 -01	15.275
.19317691 00	-.73691046 -02	-.19896568 00	-.17497702 00	.15695686 -01	15.276
.19324742 00	-.71730363 -02	-.19888180 00	-.17508429 00	.15511463 -01	15.277
.19331775 00	-.69769747 -02	-.19879777 00	-.17519142 00	.15327241 -01	15.278
.19338790 00	-.67809214 -02	-.19871358 00	-.17529841 00	.15143022 -01	15.279
.19345788 00	-.65848740 -02	-.19862925 00	-.17540527 00	.14958805 -01	15.280
.19352768 00	-.63888336 -02	-.19854476 00	-.17551200 00	.14774589 -01	15.281
.19359730 00	-.61928021 -02	-.19846013 00	-.17561859 00	.14590378 -01	15.282
.19366675 00	-.59967769 -02	-.19837534 00	-.17572505 00	.14406168 -01	15.283
.19373602 00	-.58007594 -02	-.19829040 00	-.17583138 00	.14221960 -01	15.284
.19380511 00	-.56047497 -02	-.19820531 00	-.17593756 00	.14037755 -01	15.285
.19387402 00	-.54087497 -02	-.19812006 00	-.17604362 00	.13853554 -01	15.286
.19394276 00	-.52127563 -02	-.19803467 00	-.17614954 00	.13669355 -01	15.287
.19401132 00	-.50167715 -02	-.19794913 00	-.17625532 00	.13485159 -01	15.288
.19407970 00	-.48207952 -02	-.19786343 00	-.17636097 00	.13300966 -01	15.289
.19414790 00	-.46248291 -02	-.19777759 00	-.17646649 00	.13116778 -01	15.290
.19421592 00	-.44288704 -02	-.19769159 00	-.17657187 00	.12932592 -01	15.291
.19428377 00	-.42329208 -02	-.19760544 00	-.17667711 00	.12748410 -01	15.292
.19435144 00	-.40369804 -02	-.19751915 00	-.17678222 00	.12564231 -01	15.293
.19441893 00	-.38410510 -02	-.19743270 00	-.17688719 00	.12380058 -01	15.294
.19448624 00	-.36451296 -02	-.19734610 00	-.17699203 00	.12195887 -01	15.295
.19455338 00	-.34492180 -02	-.19725935 00	-.17709674 00	.12011721 -01	15.296
.19462033 00	-.32533176 -02	-.19717245 00	-.17720130 00	.11827559 -01	15.297
.19468711 00	-.30574258 -02	-.19708540 00	-.17730574 00	.11643401 -01	15.298
.19475371 00	-.28615442 -02	-.19699821 00	-.17741003 00	.11459247 -01	15.299
.19482013 00	-.26656732 -02	-.19691086 00	-.17751419 00	.11275098 -01	15.300

X	Y0	Y1	Y2	Y3	Y4
15.301	.19010155 00	.80040054 -01	-.17963948 00	-.12700155 00	.12983820 00
15.302	.19002142 00	.80224879 -01	-.17953587 00	-.12715623 00	.12967720 00
15.303	.18994110 00	.80409612 -01	-.17943210 00	-.12731077 00	.12951609 00
15.304	.18986060 00	.80594253 -01	-.17932815 00	-.12746518 00	.12935488 00
15.305	.18977991 00	.80778800 -01	-.17922404 00	-.12761945 00	.12919355 00
15.306	.18969904 00	.80963256 -01	-.17911976 00	-.12777359 00	.12903211 00
15.307	.18961798 00	.81147620 -01	-.17901530 00	-.12792760 00	.12887056 00
15.308	.18953674 00	.81331890 -01	-.17891068 00	-.12808148 00	.12870890 00
15.309	.18945532 00	.81516066 -01	-.17880589 00	-.12823522 00	.12854713 00
15.310	.18937371 00	.81700151 -01	-.17870093 00	-.12838883 00	.12838525 00
15.311	.18929192 00	.81884142 -01	-.17859580 00	-.12854231 00	.12822327 00
15.312	.18920994 00	.82068039 -01	-.17849050 00	-.12869565 00	.12806117 00
15.313	.18912778 00	.82251841 -01	-.17838504 00	-.12884886 00	.12789897 00
15.314	.18904544 00	.82435551 -01	-.17827940 00	-.12900194 00	.12773666 00
15.315	.18896291 00	.82619167 -01	-.17817360 00	-.12915488 00	.12757424 00
15.316	.18888020 00	.82802687 -01	-.17806763 00	-.12930768 00	.12741171 00
15.317	.18879731 00	.82986114 -01	-.17796149 00	-.12946036 00	.12724907 00
15.318	.18871423 00	.83169447 -01	-.17785518 00	-.12961289 00	.12708632 00
15.319	.18863097 00	.83352684 -01	-.17774871 00	-.12976530 00	.12692347 00
15.320	.18854752 00	.83535826 -01	-.17764206 00	-.12991757 00	.12676051 00
15.321	.18846390 00	.83718873 -01	-.17753525 00	-.13006970 00	.12659744 00
15.322	.18838009 00	.83901825 -01	-.17742828 00	-.13022170 00	.12643427 00
15.323	.18829609 00	.84084682 -01	-.17732113 00	-.13037356 00	.12627098 00
15.324	.18821192 00	.84267442 -01	-.17721382 00	-.13052529 00	.12610760 00
15.325	.18812756 00	.84450107 -01	-.17710634 00	-.13067688 00	.12594410 00
15.326	.18804302 00	.84632677 -01	-.17699869 00	-.13082834 00	.12578050 00
15.327	.18795829 00	.84815150 -01	-.17689088 00	-.13097966 00	.12561679 00
15.328	.18787339 00	.84997525 -01	-.17678290 00	-.13113085 00	.12545297 00
15.329	.18778830 00	.85179805 -01	-.17667475 00	-.13128190 00	.12528905 00
15.330	.18770303 00	.85361989 -01	-.17656643 00	-.13143281 00	.12512502 00
15.331	.18761757 00	.85544074 -01	-.17645795 00	-.13158359 00	.12496089 00
15.332	.18753194 00	.85726064 -01	-.17634931 00	-.13173423 00	.12479665 00
15.333	.18744612 00	.85907956 -01	-.17624049 00	-.13188474 00	.12463230 00
15.334	.18736012 00	.86089751 -01	-.17613151 00	-.13203510 00	.12446785 00
15.335	.18727394 00	.86271447 -01	-.17602237 00	-.13218533 00	.12430329 00
15.336	.18718758 00	.86453047 -01	-.17591306 00	-.13233543 00	.12413863 00
15.337	.18710104 00	.86634548 -01	-.17580358 00	-.13248539 00	.12397387 00
15.338	.18701431 00	.86815952 -01	-.17569394 00	-.13263521 00	.12380899 00
15.339	.18692740 00	.86997256 -01	-.17558413 00	-.13278489 00	.12364402 00
15.340	.18684032 00	.87178463 -01	-.17547415 00	-.13293443 00	.12347894 00
15.341	.18675305 00	.87359571 -01	-.17536402 00	-.13308384 00	.12331375 00
15.342	.18666560 00	.87540580 -01	-.17525371 00	-.13323311 00	.12314847 00
15.343	.18657797 00	.87721490 -01	-.17514324 00	-.13338224 00	.12298307 00
15.344	.18649015 00	.87902301 -01	-.17503261 00	-.13353124 00	.12281758 00
15.345	.18640216 00	.88083013 -01	-.17492181 00	-.13368010 00	.12265198 00
15.346	.18631399 00	.88263624 -01	-.17481084 00	-.13382881 00	.12248627 00
15.347	.18622563 00	.88444137 -01	-.17469972 00	-.13397739 00	.12232047 00
15.348	.18613710 00	.88624550 -01	-.17458842 00	-.13412583 00	.12215456 00
15.349	.18604839 00	.88804863 -01	-.17447697 00	-.13427414 00	.12198854 00
15.350	.18595949 00	.88985075 -01	-.17436534 00	-.13442230 00	.12182243 00

Y5		Y6		Y7		Y8		Y9		X
.19488637	00	-.24698141	-02	-.19682336	00	-.17761822	00	.11090955	-01	15.301
.19495244	00	-.22739641	-02	-.19673571	00	-.17772211	00	.10966815	-01	15.302
.19501833	00	-.20781251	-02	-.19664791	00	-.17782586	00	.10722680	-01	15.303
.19508403	00	-.18822972	-02	-.19655996	00	-.17792948	00	.10598550	-01	15.304
.19514956	00	-.16864818	-02	-.19647186	00	-.17803296	00	.10354427	-01	15.305
.19521491	00	-.14906764	-02	-.19638361	00	-.17813630	00	.10170307	-01	15.306
.19528009	00	-.12948827	-02	-.19629522	00	-.17823951	00	.99861929	-02	15.307
.19534508	00	-.10991005	-02	-.19620667	00	-.17834259	00	.98020843	-02	15.308
.19540989	00	-.90333160	-03	-.19611797	00	-.17844552	00	.96179825	-02	15.309
.19547453	00	-.70757329	-03	-.19602913	00	-.17854832	00	.94338853	-02	15.310
.19553899	00	-.51182724	-03	-.19594013	00	-.17865099	00	.92497938	-02	15.311
.19560326	00	-.31609352	-03	-.19585099	00	-.17875351	00	.90657083	-02	15.312
.19566736	00	-.12037372	-03	-.19576169	00	-.17885590	00	.88816304	-02	15.313
.19573128	00	.75334878	-04	-.19567225	00	-.17895816	00	.86975571	-02	15.314
.19579503	00	.27103067	-03	-.19558266	00	-.17906027	00	.85134901	-02	15.315
.19585859	00	.46671169	-03	-.19549292	00	-.17916225	00	.83294313	-02	15.316
.19592197	00	.66238135	-03	-.19540303	00	-.17926409	00	.81453773	-02	15.317
.19598517	00	.85803765	-03	-.19531299	00	-.17936580	00	.79613300	-02	15.318
.19604820	00	.10536802	-02	-.19522281	00	-.17946737	00	.77772897	-02	15.319
.19611104	00	.12493077	-02	-.19513247	00	-.17956880	00	.75932578	-02	15.320
.19617371	00	.14449231	-02	-.19504199	00	-.17967009	00	.74092312	-02	15.321
.19623620	00	.16405242	-02	-.19495136	00	-.17977125	00	.72252120	-02	15.322
.19629850	00	.18361114	-02	-.19486058	00	-.17987227	00	.70411999	-02	15.323
.19636063	00	.20316827	-02	-.19476965	00	-.17997315	00	.68571966	-02	15.324
.19642258	00	.22272409	-02	-.19467857	00	-.18007390	00	.66731996	-02	15.325
.19648435	00	.24227845	-02	-.19458735	00	-.18017450	00	.64892102	-02	15.326
.19654594	00	.26183134	-02	-.19449598	00	-.18027497	00	.63052285	-02	15.327
.19660735	00	.28138257	-02	-.19440446	00	-.18037531	00	.61212561	-02	15.328
.19666858	00	.30093245	-02	-.19431279	00	-.18047550	00	.59372902	-02	15.329
.19672963	00	.32048078	-02	-.19422097	00	-.18057556	00	.57533326	-02	15.330
.19679050	00	.34002743	-02	-.19412901	00	-.18067547	00	.55693844	-02	15.331
.19685119	00	.35957266	-02	-.19403689	00	-.18077525	00	.53854433	-02	15.332
.19691170	00	.37911631	-02	-.19394464	00	-.18087490	00	.52015107	-02	15.333
.19697203	00	.39865836	-02	-.19385223	00	-.18097440	00	.50175867	-02	15.334
.19703218	00	.41819866	-02	-.19375967	00	-.18107377	00	.48336726	-02	15.335
.19709215	00	.43773749	-02	-.19366697	00	-.18117299	00	.46497659	-02	15.336
.19715194	00	.45727464	-02	-.19357412	00	-.18127208	00	.44658685	-02	15.337
.19721155	00	.47681017	-02	-.19348113	00	-.18137103	00	.42819797	-02	15.338
.19727098	00	.49634385	-02	-.19338799	00	-.18146985	00	.40981018	-02	15.339
.19733023	00	.51587599	-02	-.19329469	00	-.18156852	00	.39142317	-02	15.340
.19738930	00	.53540641	-02	-.19320126	00	-.18166706	00	.37303711	-02	15.341
.19744819	00	.55493511	-02	-.19310767	00	-.18176545	00	.35465201	-02	15.342
.19750690	00	.57446193	-02	-.19301394	00	-.18186371	00	.33626799	-02	15.343
.19756543	00	.59398712	-02	-.19292007	00	-.18196183	00	.31788483	-02	15.344
.19762378	00	.61351055	-02	-.19282604	00	-.18205981	00	.29950265	-02	15.345
.19768195	00	.63303204	-02	-.19273187	00	-.18215765	00	.28112160	-02	15.346
.19773993	00	.65255186	-02	-.19263755	00	-.18225535	00	.26274145	-02	15.347
.19779774	00	.67206986	-02	-.19254309	00	-.18235291	00	.24436230	-02	15.348
.19785537	00	.69158601	-02	-.19244848	00	-.18245034	00	.22598420	-02	15.349
.19791281	00	.71110017	-02	-.19235372	00	-.18254762	00	.20760728	-02	15.350

X	Y0		Y1		Y2		Y3		Y4	
15.351	.18587042	00	.89165187	-01	-.17425356	00	-.13487032	00	.12169621	00
15.352	.18578116	00	.89345200	-01	-.17414161	00	-.13471821	00	.12148989	00
15.353	.18569172	00	.89525111	-01	-.17402949	00	-.13486595	00	.12132946	00
15.354	.18560211	00	.89704920	-01	-.17391722	00	-.13501356	00	.12115694	00
15.355	.18551232	00	.89884630	-01	-.17380478	00	-.13516103	00	.12099031	00
15.356	.18542234	00	.90064238	-01	-.17369217	00	-.13530836	00	.12082358	00
15.357	.18533219	00	.90243745	-01	-.17357940	00	-.13545554	00	.12065674	00
15.358	.18524185	00	.90423149	-01	-.17346647	00	-.13560259	00	.12048981	00
15.359	.18515134	00	.90602452	-01	-.17335338	00	-.13574950	00	.12032278	00
15.360	.18506065	00	.90781654	-01	-.17324012	00	-.13589627	00	.12015564	00
15.361	.18496978	00	.90960753	-01	-.17312670	00	-.13604290	00	.11998840	00
15.362	.18487873	00	.91139750	-01	-.17301312	00	-.13618938	00	.11982107	00
15.363	.18478750	00	.91318645	-01	-.17289937	00	-.13633573	00	.11965363	00
15.364	.18469609	00	.91497438	-01	-.17278546	00	-.13648194	00	.11948609	00
15.365	.18460450	00	.91676126	-01	-.17267139	00	-.13662800	00	.11931845	00
15.366	.18451274	00	.91854713	-01	-.17255716	00	-.13677393	00	.11915071	00
15.367	.18442079	00	.92033196	-01	-.17244276	00	-.13691971	00	.11898286	00
15.368	.18432867	00	.92211577	-01	-.17232821	00	-.13706535	00	.11881492	00
15.369	.18423637	00	.92389853	-01	-.17221349	00	-.13721085	00	.11864688	00
15.370	.18414389	00	.92568026	-01	-.17209860	00	-.13735621	00	.11847874	00
15.371	.18405123	00	.92746096	-01	-.17198356	00	-.13750143	00	.11831050	00
15.372	.18395840	00	.92924062	-01	-.17186836	00	-.13764651	00	.11814216	00
15.373	.18386539	00	.93101922	-01	-.17175299	00	-.13779144	00	.11797373	00
15.374	.18377220	00	.93279679	-01	-.17163746	00	-.13793623	00	.11780519	00
15.375	.18367883	00	.93457332	-01	-.17152178	00	-.13808088	00	.11763655	00
15.376	.18358528	00	.93634881	-01	-.17140593	00	-.13822539	00	.11746782	00
15.377	.18349156	00	.93812323	-01	-.17128992	00	-.13836976	00	.11729899	00
15.378	.18339766	00	.93989661	-01	-.17117374	00	-.13851398	00	.11713005	00
15.379	.18330358	00	.94166895	-01	-.17105741	00	-.13865806	00	.11696102	00
15.380	.18320932	00	.94344022	-01	-.17094092	00	-.13880200	00	.11679190	00
15.381	.18311489	00	.94521044	-01	-.17082427	00	-.13894579	00	.11662267	00
15.382	.18302028	00	.94697961	-01	-.17070745	00	-.13908945	00	.11645335	00
15.383	.18292549	00	.94874773	-01	-.17059048	00	-.13923295	00	.11628392	00
15.384	.18283053	00	.95051477	-01	-.17047334	00	-.13937632	00	.11611441	00
15.385	.18273539	00	.95228076	-01	-.17035605	00	-.13951954	00	.11594479	00
15.386	.18264007	00	.95404569	-01	-.17023860	00	-.13966262	00	.11577508	00
15.387	.18254458	00	.95580955	-01	-.17012098	00	-.13980556	00	.11560527	00
15.388	.18244891	00	.95757234	-01	-.17000321	00	-.13994835	00	.11543536	00
15.389	.18235307	00	.95933407	-01	-.16988528	00	-.14009099	00	.11526536	00
15.390	.18225705	00	.96109473	-01	-.16976719	00	-.14023350	00	.11509526	00
15.391	.18216085	00	.96285432	-01	-.16964893	00	-.14037586	00	.11492506	00
15.392	.18206448	00	.96461282	-01	-.16953052	00	-.14051807	00	.11475477	00
15.393	.18196793	00	.96637026	-01	-.16941196	00	-.14066014	00	.11458438	00
15.394	.18187120	00	.96812662	-01	-.16929323	00	-.14080207	00	.11441390	00
15.395	.18177430	00	.96988190	-01	-.16917434	00	-.14094385	00	.11424332	00
15.396	.18167722	00	.97163610	-01	-.16905530	00	-.14108548	00	.11407264	00
15.397	.18157997	00	.97338923	-01	-.16893609	00	-.14122698	00	.11390187	00
15.398	.18148255	00	.97514127	-01	-.16881673	00	-.14136832	00	.11373101	00
15.399	.18138495	00	.97689222	-01	-.16869721	00	-.14150952	00	.11356005	00
15.400	.18128717	00	.97864209	-01	-.16857753	00	-.14165058	00	.11338899	00

Y5		Y6		Y7		Y8		Y9		X
.19797008	00	.73061260	-02	-.19225882	00	-.18264477	00	.18923130	-02	15.351
.19802716	00	.75012919	-02	-.19216377	00	-.18274177	00	.17089699	-02	15.352
.19808407	00	.76963176	-02	-.19206858	00	-.18283864	00	.15248255	-02	15.353
.19814079	00	.78913832	-02	-.19197324	00	-.18293537	00	.13410995	-02	15.354
.19819733	00	.80864310	-02	-.19187775	00	-.18303195	00	.11573832	-02	15.355
.19825369	00	.82814591	-02	-.19178212	00	-.18312840	00	.97367814	-03	15.356
.19830988	00	.84764675	-02	-.19168634	00	-.18322471	00	.78998437	-03	15.357
.19836587	00	.86714546	-02	-.19159042	00	-.18332088	00	.60630339	-03	15.358
.19842169	00	.88664231	-02	-.19149435	00	-.18341691	00	.42263265	-03	15.359
.19847733	00	.90613714	-02	-.19139813	00	-.18351280	00	.23897355	-03	15.360
.19853279	00	.92562978	-02	-.19130178	00	-.18360854	00	.55927757	-04	15.361
.19858806	00	.94512052	-02	-.19120527	00	-.18370415	00	-.12830767	-03	15.362
.19864316	00	.96460918	-02	-.19110862	00	-.18379962	00	-.31193094	-03	15.363
.19869807	00	.98409578	-02	-.19101182	00	-.18389495	00	-.49554222	-03	15.364
.19875280	00	.10035801	-01	-.19091488	00	-.18399014	00	-.67913960	-03	15.365
.19880735	00	.10230625	-01	-.19081780	00	-.18408518	00	-.86272602	-03	15.366
.19886172	00	.10425427	-01	-.19072057	00	-.18418009	00	-.10463002	-02	15.367
.19891591	00	.10620208	-01	-.19062319	00	-.18427486	00	-.12298615	-02	15.368
.19896992	00	.10814965	-01	-.19052567	00	-.18436949	00	-.14134087	-02	15.369
.19902374	00	.11009703	-01	-.19042801	00	-.18446397	00	-.15969443	-02	15.370
.19907739	00	.11204418	-01	-.19033020	00	-.18455832	00	-.17804672	-02	15.371
.19913085	00	.11399111	-01	-.19023225	00	-.18465252	00	-.19639767	-02	15.372
.19918413	00	.11593780	-01	-.19013415	00	-.18474658	00	-.21474717	-02	15.373
.19923723	00	.11788428	-01	-.19003591	00	-.18484051	00	-.23309548	-02	15.374
.19929015	00	.11983054	-01	-.18993752	00	-.18493429	00	-.25144242	-02	15.375
.19934288	00	.12177657	-01	-.18983899	00	-.18502793	00	-.26978802	-02	15.376
.19939544	00	.12372235	-01	-.18974031	00	-.18512143	00	-.28813214	-02	15.377
.19944781	00	.12566792	-01	-.18964149	00	-.18521479	00	-.30647497	-02	15.378
.19950000	00	.12761325	-01	-.18954253	00	-.18530801	00	-.32481643	-02	15.379
.19955201	00	.12955834	-01	-.18944343	00	-.18540108	00	-.34315695	-02	15.380
.19960384	00	.13150320	-01	-.18934418	00	-.18549402	00	-.36149497	-02	15.381
.19965548	00	.13344782	-01	-.18924478	00	-.18558681	00	-.37983215	-02	15.382
.19970694	00	.13539221	-01	-.18914524	00	-.18567947	00	-.39816792	-02	15.383
.19975823	00	.13733634	-01	-.18904556	00	-.18577198	00	-.41650210	-02	15.384
.19980932	00	.13928024	-01	-.18894574	00	-.18586435	00	-.43483491	-02	15.385
.19986024	00	.14122390	-01	-.18884577	00	-.18595657	00	-.45316627	-02	15.386
.19991098	00	.14316731	-01	-.18874566	00	-.18604866	00	-.47149614	-02	15.387
.19996153	00	.14511046	-01	-.18864540	00	-.18614060	00	-.48982438	-02	15.388
.20001190	00	.14705337	-01	-.18854501	00	-.18623241	00	-.50815122	-02	15.389
.20006209	00	.14899603	-01	-.18844447	00	-.18632407	00	-.52647657	-02	15.390
.20011210	00	.15093844	-01	-.18834378	00	-.18641559	00	-.54480036	-02	15.391
.20016192	00	.15288058	-01	-.18824296	00	-.18650696	00	-.56312245	-02	15.392
.20021156	00	.15482248	-01	-.18814199	00	-.18659820	00	-.58144314	-02	15.393
.20026102	00	.15676413	-01	-.18804088	00	-.18668929	00	-.59976225	-02	15.394
.20031030	00	.15870550	-01	-.18793962	00	-.18678024	00	-.61807964	-02	15.395
.20035940	00	.16064662	-01	-.18783823	00	-.18687105	00	-.63639558	-02	15.396
.20040831	00	.16258748	-01	-.18773669	00	-.18696172	00	-.65470989	-02	15.397
.20045704	00	.16452807	-01	-.18763501	00	-.18705224	00	-.67302257	-02	15.398
.20050559	00	.16646839	-01	-.18753318	00	-.18714262	00	-.69133351	-02	15.399
.20055395	00	.16840846	-01	-.18743122	00	-.18723286	00	-.70964293	-02	15.400

X	Y0		Y1		Y2		Y3		Y4	
15.401	.18118922	00	.98039087	-01	-.16845769	00	-.14179149	00	.11921784	00
15.402	.18109109	00	.98213856	-01	-.16833770	00	-.14193226	00	.11904660	00
15.403	.18099279	00	.98388515	-01	-.16821755	00	-.14207287	00	.11887526	00
15.404	.18089431	00	.98563066	-01	-.16809724	00	-.14221335	00	.11870383	00
15.405	.18079566	00	.98737507	-01	-.16797677	00	-.14235368	00	.11853230	00
15.406	.18069684	00	.98911839	-01	-.16785615	00	-.14249386	00	.11836068	00
15.407	.18059784	00	.99086060	-01	-.16773537	00	-.14263389	00	.11818897	00
15.408	.18049867	00	.99260172	-01	-.16761443	00	-.14277378	00	.11801716	00
15.409	.18039932	00	.99434173	-01	-.16749333	00	-.14291352	00	.11784526	00
15.410	.18029980	00	.99608064	-01	-.16737208	00	-.14305312	00	.11767327	00
15.411	.18020010	00	.99781845	-01	-.16725067	00	-.14319257	00	.11750118	00
15.412	.18010023	00	.99955515	-01	-.16712911	00	-.14333187	00	.11732900	00
15.413	.18000019	00	.10012907	00	-.16700738	00	-.14347103	00	.11715673	00
15.414	.17989998	00	.10030252	00	-.16688551	00	-.14361004	00	.11698436	00
15.415	.17979959	00	.10047586	00	-.16676347	00	-.14374890	00	.11681191	00
15.416	.17969902	00	.10064909	00	-.16664128	00	-.14388761	00	.11663936	00
15.417	.17959829	00	.10082220	00	-.16651893	00	-.14402618	00	.11646671	00
15.418	.17949738	00	.10099520	00	-.16639643	00	-.14416460	00	.11629398	00
15.419	.17939630	00	.10116809	00	-.16627378	00	-.14430287	00	.11612116	00
15.420	.17929504	00	.10134087	00	-.16615096	00	-.14444099	00	.10994824	00
15.421	.17919362	00	.10151354	00	-.16602799	00	-.14457897	00	.10977523	00
15.422	.17909202	00	.10168609	00	-.16590487	00	-.14471680	00	.10960214	00
15.423	.17899024	00	.10185854	00	-.16578159	00	-.14485447	00	.10942895	00
15.424	.17888830	00	.10203087	00	-.16565816	00	-.14499201	00	.10925566	00
15.425	.17878618	00	.10220308	00	-.16553457	00	-.14512939	00	.10908229	00
15.426	.17868389	00	.10237519	00	-.16541082	00	-.14526662	00	.10890883	00
15.427	.17858143	00	.10254718	00	-.16528693	00	-.14540371	00	.10873528	00
15.428	.17847880	00	.10271906	00	-.16516287	00	-.14554065	00	.10856164	00
15.429	.17837599	00	.10289082	00	-.16503867	00	-.14567743	00	.10838791	00
15.430	.17827302	00	.10306247	00	-.16491430	00	-.14581407	00	.10821408	00
15.431	.17816987	00	.10323401	00	-.16478979	00	-.14595056	00	.10804017	00
15.432	.17806655	00	.10340543	00	-.16466512	00	-.14608690	00	.10786617	00
15.433	.17796306	00	.10357674	00	-.16454030	00	-.14622309	00	.10769208	00
15.434	.17785940	00	.10374793	00	-.16441532	00	-.14635913	00	.10751790	00
15.435	.17775556	00	.10391901	00	-.16429019	00	-.14649503	00	.10734363	00
15.436	.17765156	00	.10408998	00	.16416491	00	-.14663077	00	.10716927	00
15.437	.17754738	00	.10426083	00	.16403947	00	-.14676636	00	.10699483	00
15.438	.17744304	00	.10443157	00	-.16391388	00	-.14690180	00	.10682029	00
15.439	.17733852	00	.10460219	00	-.16378814	00	-.14703709	00	.10664567	00
15.440	.17723383	00	.10477269	00	-.16366224	00	-.14717224	00	.10647096	00
15.441	.17712897	00	.10494308	00	-.16353619	00	-.14730723	00	.10629616	00
15.442	.17702395	00	.10511336	00	-.16340999	00	-.14744207	00	.10612127	00
15.443	.17691875	00	.10528352	00	-.16328364	00	-.14757676	00	.10594630	00
15.444	.17681338	00	.10545356	00	-.16315713	00	-.14771130	00	.10577123	00
15.445	.17670784	00	.10562349	00	-.16303047	00	-.14784569	00	.10559608	00
15.446	.17660213	00	.10579330	00	-.16290366	00	-.14797992	00	.10542085	00
15.447	.17649625	00	.10596299	00	-.16277670	00	-.14811401	00	.10524552	00
15.448	.17639021	00	.10613257	00	-.16264958	00	-.14824795	00	.10507011	00
15.449	.17628399	00	.10630203	00	-.16252232	00	-.14838173	00	.10489461	00
15.450	.17617760	00	.10647138	00	-.16239490	00	-.14851536	00	.10471903	00

Y5		Y6		Y7		Y8		Y9		X
.20060214	00	.17034825	-01	-.18732911	00	-.18732296	00	-.72795071	-02	15.401
.20065014	00	.17228778	-01	-.18722686	00	-.18741291	00	-.74629679	-02	15.402
.20069795	00	.17422701	-01	-.18712447	00	-.18750272	00	-.76456108	-02	15.403
.20074559	00	.17616599	-01	-.18702193	00	-.18759239	00	-.78286381	-02	15.404
.20079304	00	.17810470	-01	-.18691926	00	-.18768191	00	-.80116484	-02	15.405
.20084031	00	.18004312	-01	-.18681644	00	-.18777130	00	-.81946415	-02	15.406
.20088740	00	.18198126	-01	-.18671348	00	-.18786054	00	-.83776158	-02	15.407
.20093430	00	.18391913	-01	-.18661038	00	-.18794963	00	-.85605742	-02	15.408
.20098102	00	.18585671	-01	-.18650714	00	-.18803859	00	-.87435153	-02	15.409
.20102756	00	.18779400	-01	-.18640376	00	-.18812739	00	-.89264370	-02	15.410
.20107392	00	.18973102	-01	-.18630023	00	-.18821606	00	-.91093426	-02	15.411
.20112009	00	.19166775	-01	-.18619657	00	-.18830459	00	-.92922303	-02	15.412
.20116608	00	.19360419	-01	-.18609276	00	-.18839297	00	-.94750998	-02	15.413
.20121189	00	.19554033	-01	-.18598882	00	-.18848120	00	-.96579501	-02	15.414
.20125751	00	.19747619	-01	-.18588473	00	-.18856930	00	-.98407833	-02	15.415
.20130295	00	.19941176	-01	-.18578050	00	-.18865725	00	-.10023598	-01	15.416
.20134821	00	.20134703	-01	-.18567613	00	-.18874505	00	-.10206395	-01	15.417
.20139328	00	.20328200	-01	-.18557162	00	-.18883272	00	-.10389171	-01	15.418
.20143817	00	.20521668	-01	-.18546697	00	-.18892024	00	-.10571931	-01	15.419
.20148288	00	.20715106	-01	-.18536218	00	-.18900761	00	-.10754671	-01	15.420
.20152741	00	.20908513	-01	-.18525724	00	-.18909484	00	-.10937392	-01	15.421
.20157175	00	.21101889	-01	-.18515217	00	-.18918193	00	-.11120093	-01	15.422
.20161591	00	.21295237	-01	-.18504696	00	-.18926888	00	-.11302777	-01	15.423
.20165988	00	.21488553	-01	-.18494161	00	-.18935568	00	-.11485441	-01	15.424
.20170367	00	.21681837	-01	-.18483612	00	-.18944233	00	-.11668084	-01	15.425
.20174728	00	.21875092	-01	-.18473049	00	-.18952884	00	-.11850709	-01	15.426
.20179071	00	.22068316	-01	-.18462471	00	-.18961521	00	-.12033314	-01	15.427
.20183395	00	.22261508	-01	-.18451880	00	-.18970144	00	-.12215899	-01	15.428
.20187701	00	.22454668	-01	-.18441275	00	-.18978752	00	-.12398464	-01	15.429
.20191988	00	.22647797	-01	-.18430656	00	-.18987345	00	-.12581009	-01	15.430
.20196257	00	.22840895	-01	-.18420023	00	-.18995924	00	-.12763535	-01	15.431
.20200508	00	.23033961	-01	-.18409376	00	-.19004489	00	-.12946040	-01	15.432
.20204741	00	.23226993	-01	-.18398715	00	-.19013039	00	-.13128524	-01	15.433
.20208955	00	.23419995	-01	-.18388040	00	-.19021575	00	-.13310988	-01	15.434
.20213150	00	.23612964	-01	-.18377351	00	-.19030096	00	-.13493432	-01	15.435
.20217328	00	.23805900	-01	-.18366649	00	-.19038603	00	-.13675855	-01	15.436
.20221487	00	.23998803	-01	-.18355932	00	-.19047095	00	-.13858256	-01	15.437
.20225627	00	.24191674	-01	-.18345202	00	-.19055573	00	-.14040637	-01	15.438
.20229750	00	.24384512	-01	-.18334458	00	-.19064036	00	-.14222997	-01	15.439
.20233853	00	.24577317	-01	-.18323699	00	-.19072485	00	-.14405336	-01	15.440
.20237939	00	.24770087	-01	-.18312927	00	-.19080919	00	-.14587652	-01	15.441
.20242006	00	.24962825	-01	-.18302141	00	-.19089339	00	-.14769948	-01	15.442
.20246055	00	.25155529	-01	-.18291342	00	-.19097744	00	-.14952223	-01	15.443
.20250085	00	.25348198	-01	-.18280528	00	-.19106135	00	-.15134475	-01	15.444
.20254097	00	.25540834	-01	-.18269701	00	-.19114511	00	-.15316706	-01	15.445
.20258091	00	.25733437	-01	-.18258860	00	-.19122873	00	-.15498915	-01	15.446
.20262066	00	.25926004	-01	-.18248005	00	-.19131220	00	-.15681102	-01	15.447
.20266023	00	.26118537	-01	-.18237136	00	-.19139553	00	-.15863266	-01	15.448
.20269961	00	.26311035	-01	-.18226253	00	-.19147871	00	-.16045409	-01	15.449
.20273881	00	.26503500	-01	-.18215357	00	-.19156175	00	-.16227529	-01	15.450

X	Y0		Y1		Y2		Y3		Y4	
15.451	.17607105	00	.10664061	00	-.16226733	00	-.14864885	00	.10454336	00
15.452	.17596432	00	.10680971	00	-.16213961	00	-.14878217	00	.10436760	00
15.453	.17585743	00	.10697871	00	-.16201174	00	-.14891535	00	.10419176	00
15.454	.17575036	00	.10714758	00	-.16188372	00	-.14904838	00	.10401583	00
15.455	.17564313	00	.10731634	00	-.16175554	00	-.14918125	00	.10383982	00
15.456	.17553573	00	.10748498	00	-.16162722	00	-.14931397	00	.10366372	00
15.457	.17542816	00	.10765351	00	-.16149874	00	-.14944654	00	.10348754	00
15.458	.17532042	00	.10782191	00	-.16137012	00	-.14957896	00	.10331127	00
15.459	.17521252	00	.10799020	00	-.16124134	00	-.14971122	00	.10313491	00
15.460	.17510444	00	.10815836	00	-.16111242	00	-.14984334	00	.10295847	00
15.461	.17499620	00	.10832641	00	-.16098334	00	-.14997529	00	.10278195	00
15.462	.17488779	00	.10849434	00	-.16085412	00	-.15010710	00	.10260534	00
15.463	.17477921	00	.10866215	00	-.16072474	00	-.15023875	00	.10242865	00
15.464	.17467047	00	.10882985	00	-.16059521	00	-.15037025	00	.10225187	00
15.465	.17456155	00	.10899742	00	-.16046554	00	-.15050160	00	.10207501	00
15.466	.17445247	00	.10916487	00	-.16033572	00	-.15063279	00	.10189806	00
15.467	.17434322	00	.10933221	00	-.16020574	00	-.15076383	00	.10172103	00
15.468	.17423381	00	.10949942	00	-.16007562	00	-.15089472	00	.10154392	00
15.469	.17412422	00	.10966652	00	-.15994535	00	-.15102545	00	.10136672	00
15.470	.17401447	00	.10983349	00	-.15981493	00	-.15115603	00	.10118945	00
15.471	.17390456	00	.11000035	00	-.15968436	00	-.15128646	00	.10101209	00
15.472	.17379447	00	.11016708	00	-.15955364	00	-.15141673	00	.10083464	00
15.473	.17368422	00	.11033370	00	-.15942277	00	-.15154685	00	.10065711	00
15.474	.17357381	00	.11050019	00	-.15929176	00	-.15167681	00	.10047950	00
15.475	.17346322	00	.11066656	00	-.15916060	00	-.15180662	00	.10030181	00
15.476	.17335247	00	.11083281	00	-.15902929	00	-.15193627	00	.10012404	00
15.477	.17324156	00	.11099894	00	-.15889783	00	-.15206577	00	.99946183	-01
15.478	.17313048	00	.11116495	00	-.15876622	00	-.15219512	00	.99768246	-01
15.479	.17301923	00	.11133084	00	-.15863447	00	-.15232431	00	.99590226	-01
15.480	.17290781	00	.11149661	00	-.15850257	00	-.15245334	00	.99412126	-01
15.481	.17279623	00	.11166225	00	-.15837052	00	-.15258222	00	.99233943	-01
15.482	.17268449	00	.11182777	00	-.15823832	00	-.15271094	00	.99055681	-01
15.483	.17257258	00	.11199317	00	-.15810598	00	-.15283951	00	.98877337	-01
15.484	.17246050	00	.11215845	00	-.15797349	00	-.15296793	00	.98698912	-01
15.485	.17234826	00	.11232361	00	-.15784085	00	-.15309619	00	.98520407	-01
15.486	.17223586	00	.11248864	00	-.15770807	00	-.15322429	00	.98341822	-01
15.487	.17212328	00	.11265355	00	-.15757514	00	-.15335224	00	.98163156	-01
15.488	.17201055	00	.11281834	00	-.15744206	00	-.15348003	00	.97984409	-01
15.489	.17189765	00	.11298300	00	-.15730884	00	-.15360766	00	.97805585	-01
15.490	.17178458	00	.11314754	00	-.15717547	00	-.15373514	00	.97626679	-01
15.491	.17167135	00	.11331196	00	-.15704196	00	-.15386247	00	.97447693	-01
15.492	.17155796	00	.11347626	00	-.15690830	00	-.15398963	00	.97268628	-01
15.493	.17144440	00	.11364043	00	-.15677449	00	-.15411664	00	.97089486	-01
15.494	.17133068	00	.11380448	00	-.15664054	00	-.15424350	00	.96910262	-01
15.495	.17121679	00	.11396840	00	-.15650645	00	-.15437019	00	.96730960	-01
15.496	.17110274	00	.11413220	00	-.15637220	00	-.15449673	00	.96551579	-01
15.497	.17098853	00	.11429587	00	-.15623782	00	-.15462312	00	.96372122	-01
15.498	.17087415	00	.11445943	00	-.15610329	00	-.15474934	00	.96192584	-01
15.499	.17075961	00	.11462285	00	-.15596861	00	-.15487541	00	.96012968	-01
15.500	.17064490	00	.11478615	00	-.15583379	00	-.15500133	00	.95833274	-01

Y5		Y6		Y7		Y8		Y9		X
.20277783	00	.26695929	-01	-.18204447	00	-.19164464	00	-.16409627	-01	15.451
.20281666	00	.26888321	-01	-.18199523	00	-.19172738	00	-.16991701	-01	15.452
.20285530	00	.27080680	-01	-.18182585	00	-.19180998	00	-.16773794	-01	15.453
.20289377	00	.27273003	-01	-.18171634	00	-.19189243	00	-.16955783	-01	15.454
.20293205	00	.27465291	-01	-.18160668	00	-.19197474	00	-.17137790	-01	15.455
.20297014	00	.27657541	-01	-.18149690	00	-.19205690	00	-.17319772	-01	15.456
.20300805	00	.27849757	-01	-.18138697	00	-.19213892	00	-.17501733	-01	15.457
.20304578	00	.28041937	-01	-.18127691	00	-.19222079	00	-.17683670	-01	15.458
.20308332	00	.28234079	-01	-.18116671	00	-.19230251	00	-.17865582	-01	15.459
.20312068	00	.28426186	-01	-.18105637	00	-.19238409	00	-.18047472	-01	15.460
.20315786	00	.28618257	-01	-.18094590	00	-.19246552	00	-.18229338	-01	15.461
.20319484	00	.28810290	-01	-.18083529	00	-.19254681	00	-.18411181	-01	15.462
.20323165	00	.29002286	-01	-.18072454	00	-.19262794	00	-.18592998	-01	15.463
.20326827	00	.29194246	-01	-.18061366	00	-.19270894	00	-.18774792	-01	15.464
.20330471	00	.29386169	-01	-.18050264	00	-.19278978	00	-.18956563	-01	15.465
.20334096	00	.29578054	-01	-.18039148	00	-.19287048	00	-.19138309	-01	15.466
.20337703	00	.29769900	-01	-.18028019	00	-.19295104	00	-.19320029	-01	15.467
.20341291	00	.29961710	-01	-.18016876	00	-.19303144	00	-.19501726	-01	15.468
.20344861	00	.30153483	-01	-.18005720	00	-.19311170	00	-.19683399	-01	15.469
.20348412	00	.30345217	-01	-.17994549	00	-.19319182	00	-.19865046	-01	15.470
.20351945	00	.30536912	-01	-.17983366	00	-.19327178	00	-.20046668	-01	15.471
.20355460	00	.30728569	-01	-.17972169	00	-.19335160	00	-.20228266	-01	15.472
.20358956	00	.30920189	-01	-.17960958	00	-.19343128	00	-.20409838	-01	15.473
.20362434	00	.31111768	-01	-.17949734	00	-.19351080	00	-.20591385	-01	15.474
.20365893	00	.31303310	-01	-.17938496	00	-.19359018	00	-.20772907	-01	15.475
.20369333	00	.31494812	-01	-.17927244	00	-.19366942	00	-.20954403	-01	15.476
.20372756	00	.31686276	-01	-.17915979	00	-.19374850	00	-.21135874	-01	15.477
.20376159	00	.31877699	-01	-.17904701	00	-.19382744	00	-.21317318	-01	15.478
.20379545	00	.32069084	-01	-.17893409	00	-.19390623	00	-.21498738	-01	15.479
.20382912	00	.32260429	-01	-.17882103	00	-.19398488	00	-.21680131	-01	15.480
.20386260	00	.32451735	-01	-.17870784	00	-.19406337	00	-.21861499	-01	15.481
.20389590	00	.32642999	-01	-.17859452	00	-.19414172	00	-.22042838	-01	15.482
.20392901	00	.32834225	-01	-.17848106	00	-.19421992	00	-.22224154	-01	15.483
.20396194	00	.33025410	-01	-.17836746	00	-.19429798	00	-.22405442	-01	15.484
.20399469	00	.33216555	-01	-.17825373	00	-.19437589	00	-.22586704	-01	15.485
.20402725	00	.33407658	-01	-.17813987	00	-.19445365	00	-.22767938	-01	15.486
.20405962	00	.33598721	-01	-.17802587	00	-.19453126	00	-.22949147	-01	15.487
.20409181	00	.33789744	-01	-.17791174	00	-.19460872	00	-.23130328	-01	15.488
.20412381	00	.33980724	-01	-.17779747	00	-.19468604	00	-.23311481	-01	15.489
.20415563	00	.34171664	-01	-.17768307	00	-.19476321	00	-.23492609	-01	15.490
.20418727	00	.34362563	-01	-.17756854	00	-.19484023	00	-.23673709	-01	15.491
.20421872	00	.34553421	-01	-.17745387	00	-.19491710	00	-.23854782	-01	15.492
.20424998	00	.34744235	-01	-.17733907	00	-.19499383	00	-.24035826	-01	15.493
.20428106	00	.34935009	-01	-.17722413	00	-.19507041	00	-.24216844	-01	15.494
.20431196	00	.35125741	-01	-.17710906	00	-.19514684	00	-.24397834	-01	15.495
.20434267	00	.35316431	-01	-.17699386	00	-.19522312	00	-.24578796	-01	15.496
.20437319	00	.35507077	-01	-.17687852	00	-.19529925	00	-.24759729	-01	15.497
.20440353	00	.35697682	-01	-.17676305	00	-.19537524	00	-.24940635	-01	15.498
.20443369	00	.35888244	-01	-.17664745	00	-.19545107	00	-.25121513	-01	15.499
.20446366	00	.36078764	-01	-.17653171	00	-.19552676	00	-.25302363	-01	15.500

X	Y0	Y1	Y2	Y3	Y4
15.501	.17053004 00	.11494933 00	-.15569882 00	-.15512708 00	.95653504 -01
15.502	.17041501 00	.11511238 00	-.15556371 00	-.15525268 00	.95473654 -01
15.503	.17029981 00	.11527491 00	-.15542846 00	-.15537812 00	.95293727 -01
15.504	.17018445 00	.11543811 00	-.15529306 00	-.15550340 00	.95113723 -01
15.505	.17006894 00	.11560079 00	-.15515751 00	-.15562852 00	.94933643 -01
15.506	.16995325 00	.11576334 00	-.15502183 00	-.15575349 00	.94753484 -01
15.507	.16983741 00	.11592576 00	-.15488600 00	-.15587830 00	.94573249 -01
15.508	.16972140 00	.11608806 00	-.15475002 00	-.15600295 00	.94392938 -01
15.509	.16960523 00	.11625023 00	-.15461391 00	-.15612744 00	.94212550 -01
15.510	.16948890 00	.11641228 00	-.15447765 00	-.15625178 00	.94032085 -01
15.511	.16937241 00	.11657420 00	-.15434124 00	-.15637595 00	.93851544 -01
15.512	.16925575 00	.11673599 00	-.15420470 00	-.15649997 00	.93670929 -01
15.513	.16913894 00	.11689766 00	-.15406801 00	-.15662383 00	.93490236 -01
15.514	.16902196 00	.11705920 00	-.15393117 00	-.15674753 00	.93309468 -01
15.515	.16890482 00	.11722061 00	-.15379420 00	-.15687107 00	.93128624 -01
15.516	.16878752 00	.11738190 00	-.15365708 00	-.15699445 00	.92947707 -01
15.517	.16867005 00	.11754306 00	-.15351982 00	-.15711767 00	.92766713 -01
15.518	.16855243 00	.11770409 00	-.15338242 00	-.15724074 00	.92585644 -01
15.519	.16843465 00	.11786499 00	-.15324488 00	-.15736364 00	.92404500 -01
15.520	.16831670 00	.11802577 00	-.15310719 00	-.15748639 00	.92223283 -01
15.521	.16819859 00	.11818642 00	-.15296937 00	-.15760897 00	.92041990 -01
15.522	.16808033 00	.11834694 00	-.15283140 00	-.15773140 00	.91860623 -01
15.523	.16796190 00	.11850733 00	-.15269329 00	-.15785366 00	.91679183 -01
15.524	.16784331 00	.11866759 00	-.15255504 00	-.15797577 00	.91497668 -01
15.525	.16772457 00	.11882773 00	-.15241665 00	-.15809772 00	.91316079 -01
15.526	.16760566 00	.11898773 00	-.15227811 00	-.15821950 00	.91134417 -01
15.527	.16748659 00	.11914761 00	-.15213944 00	-.15834113 00	.90952683 -01
15.528	.16736736 00	.11930736 00	-.15200062 00	-.15846259 00	.90770874 -01
15.529	.16724797 00	.11946698 00	-.15186167 00	-.15858390 00	.90588992 -01
15.530	.16712843 00	.11962647 00	-.15172257 00	-.15870505 00	.90407037 -01
15.531	.16700872 00	.11978583 00	-.15158334 00	-.15882603 00	.90225011 -01
15.532	.16688886 00	.11994506 00	-.15144396 00	-.15894685 00	.90042911 -01
15.533	.16676883 00	.12010416 00	-.15130444 00	-.15906752 00	.89860738 -01
15.534	.16664865 00	.12026313 00	-.15116479 00	-.15918802 00	.89678494 -01
15.535	.16652831 00	.12042198 00	-.15102499 00	-.15930836 00	.89496179 -01
15.536	.16640780 00	.12058069 00	-.15088506 00	-.15942854 00	.89313790 -01
15.537	.16628714 00	.12073927 00	-.15074498 00	-.15954856 00	.89131330 -01
15.538	.16616633 00	.12089772 00	-.15060477 00	-.15966842 00	.88948800 -01
15.539	.16604535 00	.12105604 00	-.15046442 00	-.15978811 00	.88766197 -01
15.540	.16592421 00	.12121423 00	-.15032393 00	-.15990765 00	.88583523 -01
15.541	.16580292 00	.12137229 00	-.15018330 00	-.16002702 00	.88400778 -01
15.542	.16568147 00	.12153021 00	-.15004253 00	-.16014623 00	.88217964 -01
15.543	.16555986 00	.12168801 00	-.14990162 00	-.16026528 00	.88035078 -01
15.544	.16543809 00	.12184568 00	-.14976057 00	-.16038417 00	.87852121 -01
15.545	.16531617 00	.12200321 00	-.14961939 00	-.16050289 00	.87669094 -01
15.546	.16519409 00	.12216061 00	-.14947807 00	-.16062146 00	.87485998 -01
15.547	.16507185 00	.12231788 00	-.14933661 00	-.16073986 00	.87302831 -01
15.548	.16494945 00	.12247502 00	-.14919501 00	-.16085810 00	.87119595 -01
15.549	.16482690 00	.12263203 00	-.14905327 00	-.16097617 00	.86936288 -01
15.550	.16470419 00	.12278890 00	-.14891140 00	-.16109408 00	.86752914 -01

Y5		Y6		Y7		Y8		Y9		X
.20449344	00	.36269239	-01	-.17641585	00	-.19560230	00	-.25483183	-01	15.501
.20452304	00	.36459672	-01	-.17629984	00	-.19567769	00	-.25663975	-01	15.502
.20455246	00	.36650063	-01	-.17618371	00	-.19575294	00	-.25844739	-01	15.503
.20458169	00	.36840409	-01	-.17606744	00	-.19582803	00	-.26025474	-01	15.504
.20461073	00	.37030711	-01	-.17595104	00	-.19590298	00	-.26206180	-01	15.505
.20463959	00	.37220970	-01	-.17583451	00	-.19597778	00	-.26386857	-01	15.506
.20466826	00	.37411186	-01	-.17571784	00	-.19605243	00	-.26567505	-01	15.507
.20469675	00	.37601356	-01	-.17560104	00	-.19612693	00	-.26748122	-01	15.508
.20472506	00	.37791483	-01	-.17548411	00	-.19620128	00	-.26928712	-01	15.509
.20475317	00	.37981566	-01	-.17536705	00	-.19627548	00	-.27109271	-01	15.510
.20478111	00	.38171604	-01	-.17524985	00	-.19634954	00	-.27289802	-01	15.511
.20480885	00	.38361596	-01	-.17513253	00	-.19642344	00	-.27470301	-01	15.512
.20483642	00	.38551545	-01	-.17501507	00	-.19649720	00	-.27650772	-01	15.513
.20486379	00	.38741448	-01	-.17489748	00	-.19657081	00	-.27831212	-01	15.514
.20489098	00	.38931307	-01	-.17477976	00	-.19664427	00	-.28011623	-01	15.515
.20491799	00	.39121118	-01	-.17466190	00	-.19671758	00	-.28192002	-01	15.516
.20494481	00	.39310886	-01	-.17454392	00	-.19679074	00	-.28372352	-01	15.517
.20497145	00	.39500608	-01	-.17442580	00	-.19686375	00	-.28552672	-01	15.518
.20499790	00	.39690284	-01	-.17430755	00	-.19693661	00	-.28732961	-01	15.519
.20502416	00	.39879912	-01	-.17418918	00	-.19700932	00	-.28913218	-01	15.520
.20505024	00	.40069496	-01	-.17407067	00	-.19708189	00	-.29093446	-01	15.521
.20507613	00	.40259034	-01	-.17395202	00	-.19715430	00	-.29273642	-01	15.522
.20510184	00	.40448524	-01	-.17383325	00	-.19722656	00	-.29453806	-01	15.523
.20512736	00	.40637968	-01	-.17371435	00	-.19729868	00	-.29633941	-01	15.524
.20515270	00	.40827366	-01	-.17359532	00	-.19737065	00	-.29814044	-01	15.525
.20517785	00	.41016717	-01	-.17347615	00	-.19744246	00	-.29994116	-01	15.526
.20520282	00	.41206019	-01	-.17335686	00	-.19751413	00	-.30174155	-01	15.527
.20522760	00	.41395276	-01	-.17323743	00	-.19758564	00	-.30354163	-01	15.528
.20525219	00	.41584485	-01	-.17311788	00	-.19765701	00	-.30534140	-01	15.529
.20527660	00	.41773647	-01	-.17299819	00	-.19772823	00	-.30714085	-01	15.530
.20530083	00	.41962759	-01	-.17287837	00	-.19779929	00	-.30893997	-01	15.531
.20532486	00	.42151825	-01	-.17275843	00	-.19787021	00	-.31073878	-01	15.532
.20534872	00	.42340843	-01	-.17263835	00	-.19794098	00	-.31253727	-01	15.533
.20537238	00	.42529813	-01	-.17251815	00	-.19801160	00	-.31433543	-01	15.534
.20539587	00	.42718733	-01	-.17239781	00	-.19808206	00	-.31613326	-01	15.535
.20541916	00	.42907606	-01	-.17227734	00	-.19815238	00	-.31793077	-01	15.536
.20544227	00	.43096430	-01	-.17215675	00	-.19822255	00	-.31972796	-01	15.537
.20546520	00	.43285204	-01	-.17203603	00	-.19829256	00	-.32152480	-01	15.538
.20548794	00	.43473931	-01	-.17191517	00	-.19836243	00	-.32332133	-01	15.539
.20551049	00	.43662608	-01	-.17179419	00	-.19843215	00	-.32511753	-01	15.540
.20553286	00	.43851236	-01	-.17167308	00	-.19850171	00	-.32691340	-01	15.541
.20555504	00	.44039813	-01	-.17155184	00	-.19857113	00	-.32870892	-01	15.542
.20557704	00	.44228343	-01	-.17143047	00	-.19864039	00	-.33050412	-01	15.543
.20559885	00	.44416822	-01	-.17130897	00	-.19870951	00	-.33229898	-01	15.544
.20562047	00	.44605251	-01	-.17118734	00	-.19877847	00	-.33409351	-01	15.545
.20564191	00	.44793629	-01	-.17106558	00	-.19884729	00	-.33588769	-01	15.546
.20566316	00	.44981958	-01	-.17094370	00	-.19891595	00	-.33768154	-01	15.547
.20568423	00	.45170237	-01	-.17082169	00	-.19898446	00	-.33947506	-01	15.548
.20570511	00	.45358464	-01	-.17069954	00	-.19905283	00	-.34126823	-01	15.549
.20572581	00	.45546640	-01	-.17057728	00	-.19912104	00	-.34306104	-01	15.550

X	Y0	Y1	Y2	Y3	Y4
15.551	.16458132 00	.12294564 00	-.14876939 00	-.16121184 00	.86349469 -01
15.552	.16445830 00	.12310225 00	-.14862724 00	-.16132942 00	.86389959 -01
15.553	.16433512 00	.12325873 00	-.14848496 00	-.16144685 00	.86202374 -01
15.554	.16421178 00	.12341507 00	-.14834254 00	-.16156411 00	.86018722 -01
15.555	.16408829 00	.12357128 00	-.14819998 00	-.16168121 00	.85835002 -01
15.556	.16396464 00	.12372736 00	-.14805729 00	-.16179815 00	.85651214 -01
15.557	.16384083 00	.12388330 00	-.14791446 00	-.16191492 00	.85467359 -01
15.558	.16371687 00	.12403911 00	-.14777149 00	-.16203153 00	.85283434 -01
15.559	.16359275 00	.12419479 00	-.14762839 00	-.16214797 00	.85099442 -01
15.560	.16346848 00	.12435034 00	-.14748515 00	-.16226426 00	.84915382 -01
15.561	.16334405 00	.12450575 00	-.14734177 00	-.16238037 00	.84731256 -01
15.562	.16321947 00	.12466102 00	-.14719826 00	-.16249633 00	.84547061 -01
15.563	.16309473 00	.12481616 00	-.14705461 00	-.16261212 00	.84362799 -01
15.564	.16296984 00	.12497117 00	-.14691083 00	-.16272775 00	.84178470 -01
15.565	.16284479 00	.12512604 00	-.14676692 00	-.16284321 00	.83994076 -01
15.566	.16271958 00	.12528078 00	-.14662286 00	-.16295851 00	.83809614 -01
15.567	.16259423 00	.12543539 00	-.14647868 00	-.16307364 00	.83625085 -01
15.568	.16246871 00	.12558986 00	-.14633435 00	-.16318861 00	.83440490 -01
15.569	.16234305 00	.12574419 00	-.14618990 00	-.16330342 00	.83255831 -01
15.570	.16221722 00	.12589839 00	-.14604531 00	-.16341806 00	.83071104 -01
15.571	.16209125 00	.12605245 00	-.14590058 00	-.16353253 00	.82886311 -01
15.572	.16196512 00	.12620638 00	-.14575572 00	-.16364684 00	.82701454 -01
15.573	.16183884 00	.12636017 00	-.14561073 00	-.16376099 00	.82516531 -01
15.574	.16171240 00	.12651383 00	-.14546560 00	-.16387497 00	.82331542 -01
15.575	.16158581 00	.12666735 00	-.14532034 00	-.16398879 00	.82146488 -01
15.576	.16145907 00	.12682074 00	-.14517494 00	-.16410244 00	.81961371 -01
15.577	.16133217 00	.12697398 00	-.14502942 00	-.16421592 00	.81776188 -01
15.578	.16120512 00	.12712710 00	-.14488375 00	-.16432924 00	.81590940 -01
15.579	.16107791 00	.12728007 00	-.14473796 00	-.16444240 00	.81405628 -01
15.580	.16095056 00	.12743291 00	-.14459203 00	-.16455539 00	.81220253 -01
15.581	.16082305 00	.12758562 00	-.14444597 00	-.16466821 00	.81034813 -01
15.582	.16069539 00	.12773818 00	-.14429978 00	-.16478087 00	.80849309 -01
15.583	.16056757 00	.12789061 00	-.14415345 00	-.16489336 00	.80663742 -01
15.584	.16043960 00	.12804290 00	-.14400699 00	-.16500568 00	.80478112 -01
15.585	.16031149 00	.12819506 00	-.14386040 00	-.16511784 00	.80292418 -01
15.586	.16018321 00	.12834708 00	-.14371368 00	-.16522984 00	.80106661 -01
15.587	.16005479 00	.12849895 00	-.14356683 00	-.16534166 00	.79920842 -01
15.588	.15992622 00	.12865070 00	-.14341984 00	-.16545332 00	.79734959 -01
15.589	.15979749 00	.12880230 00	-.14327272 00	-.16556482 00	.79549013 -01
15.590	.15966861 00	.12895377 00	-.14312547 00	-.16567615 00	.79363005 -01
15.591	.15953958 00	.12910509 00	-.14297809 00	-.16578731 00	.79176936 -01
15.592	.15941040 00	.12925628 00	-.14283058 00	-.16589830 00	.78990804 -01
15.593	.15928107 00	.12940734 00	-.14268294 00	-.16600913 00	.78804610 -01
15.594	.15915159 00	.12955825 00	-.14253516 00	-.16611979 00	.78618355 -01
15.595	.15902195 00	.12970902 00	-.14238726 00	-.16623028 00	.78432039 -01
15.596	.15889217 00	.12985966 00	-.14223923 00	-.16634061 00	.78245660 -01
15.597	.15876223 00	.13001015 00	-.14209106 00	-.16645077 00	.78059221 -01
15.598	.15863215 00	.13016051 00	-.14194276 00	-.16656076 00	.77872720 -01
15.599	.15850191 00	.13031073 00	-.14179434 00	-.16667058 00	.77686160 -01
15.600	.15837153 00	.13046081 00	-.14164578 00	-.16678024 00	.77499538 -01

Y5		Y6		Y7		Y8		Y9		X
.20574632	00	.45734767	-01	-.17045488	00	-.19918910	00	-.34485353	-01	15.551
.20576664	00	.45922842	-01	-.17033235	00	-.19925701	00	-.34664567	-01	15.552
.20578678	00	.46110865	-01	-.17020970	00	-.19932476	00	-.34843745	-01	15.553
.20580673	00	.46298838	-01	-.17008692	00	-.19939237	00	-.35022890	-01	15.554
.20582650	00	.46486760	-01	-.16996401	00	-.19945983	00	-.35202000	-01	15.555
.20584608	00	.46674629	-01	-.16984097	00	-.19952713	00	-.35381075	-01	15.556
.20586548	00	.46862446	-01	-.16971780	00	-.19959429	00	-.35560114	-01	15.557
.20588469	00	.47050212	-01	-.16959451	00	-.19966129	00	-.35739119	-01	15.558
.20590371	00	.47237926	-01	-.16947109	00	-.19972814	00	-.35918088	-01	15.559
.20592255	00	.47425587	-01	-.16934755	00	-.19979484	00	-.36097023	-01	15.560
.20594120	00	.47613195	-01	-.16922387	00	-.19986139	00	-.36275920	-01	15.561
.20595967	00	.47800752	-01	-.16910007	00	-.19992779	00	-.36454783	-01	15.562
.20597795	00	.47988256	-01	-.16897614	00	-.19999404	00	-.36633610	-01	15.563
.20599604	00	.48175707	-01	-.16885209	00	-.20006013	00	-.36812402	-01	15.564
.20601395	00	.48363103	-01	-.16872791	00	-.20012608	00	-.36991156	-01	15.565
.20603167	00	.48550448	-01	-.16860360	00	-.20019187	00	-.37169875	-01	15.566
.20604921	00	.48737739	-01	-.16847917	00	-.20025751	00	-.37348558	-01	15.567
.20606656	00	.48924977	-01	-.16835460	00	-.20032300	00	-.37527205	-01	15.568
.20608372	00	.49112160	-01	-.16822992	00	-.20038834	00	-.37705814	-01	15.569
.20610070	00	.49299290	-01	-.16810510	00	-.20045353	00	-.37884388	-01	15.570
.20611750	00	.49486366	-01	-.16798016	00	-.20051856	00	-.38062925	-01	15.571
.20613410	00	.49673387	-01	-.16785510	00	-.20058344	00	-.38241424	-01	15.572
.20615052	00	.49860355	-01	-.16772991	00	-.20064817	00	-.38419887	-01	15.573
.20616676	00	.50047268	-01	-.16760459	00	-.20071275	00	-.38598313	-01	15.574
.20618281	00	.50234127	-01	-.16747915	00	-.20077718	00	-.38776702	-01	15.575
.20619867	00	.50420929	-01	-.16735358	00	-.20084146	00	-.38955053	-01	15.576
.20621435	00	.50607678	-01	-.16722789	00	-.20090558	00	-.39133367	-01	15.577
.20622984	00	.50794372	-01	-.16710207	00	-.20096955	00	-.39311644	-01	15.578
.20624515	00	.50981011	-01	-.16697612	00	-.20103337	00	-.39489883	-01	15.579
.20626027	00	.51167593	-01	-.16685005	00	-.20109704	00	-.39668084	-01	15.580
.20627520	00	.51354120	-01	-.16672386	00	-.20116055	00	-.39846247	-01	15.581
.20628995	00	.51540593	-01	-.16659754	00	-.20122391	00	-.40024373	-01	15.582
.20630451	00	.51727009	-01	-.16647109	00	-.20128712	00	-.40202460	-01	15.583
.20631888	00	.51913367	-01	-.16634452	00	-.20135018	00	-.40380508	-01	15.584
.20633307	00	.52099671	-01	-.16621783	00	-.20141309	00	-.40558519	-01	15.585
.20634708	00	.52285919	-01	-.16609101	00	-.20147584	00	-.40736492	-01	15.586
.20636089	00	.52472109	-01	-.16596407	00	-.20153844	00	-.40914425	-01	15.587
.20637452	00	.52658243	-01	-.16583700	00	-.20160089	00	-.41092320	-01	15.588
.20638797	00	.52844321	-01	-.16570981	00	-.20166319	00	-.41270176	-01	15.589
.20640123	00	.53030342	-01	-.16558249	00	-.20172533	00	-.41447994	-01	15.590
.20641430	00	.53216304	-01	-.16545505	00	-.20178732	00	-.41625771	-01	15.591
.20642719	00	.53402210	-01	-.16532749	00	-.20184916	00	-.41803510	-01	15.592
.20643989	00	.53588059	-01	-.16519980	00	-.20191085	00	-.41981210	-01	15.593
.20645241	00	.53773851	-01	-.16507199	00	-.20197238	00	-.42158871	-01	15.594
.20646474	00	.53959583	-01	-.16494406	00	-.20203376	00	-.42336491	-01	15.595
.20647688	00	.54145259	-01	-.16481600	00	-.20209499	00	-.42514072	-01	15.596
.20648884	00	.54330877	-01	-.16468782	00	-.20215606	00	-.42691614	-01	15.597
.20650061	00	.54516436	-01	-.16455951	00	-.20221698	00	-.42869116	-01	15.598
.20651219	00	.54701936	-01	-.16443108	00	-.20227775	00	-.43046577	-01	15.599
.20652359	00	.54887379	-01	-.16430253	00	-.20233837	00	-.43223999	-01	15.600

X	Y0		Y1		Y2		Y3		Y4	
15.601	.15824099	00	.13061075	00	-.14149710	00	-.16688973	00	.77312855	-01
15.602	.15811031	00	.13076054	00	-.14134828	00	-.16699905	00	.77126114	-01
15.603	.15797947	00	.13091020	00	-.14119934	00	-.16710820	00	.76939311	-01
15.604	.15784849	00	.13105972	00	-.14105026	00	-.16721719	00	.76752448	-01
15.605	.15771735	00	.13120910	00	-.14090106	00	-.16732600	00	.76565526	-01
15.606	.15758607	00	.13135834	00	-.14075173	00	-.16743465	00	.76378545	-01
15.607	.15745463	00	.13150744	00	-.14060227	00	-.16754313	00	.76191504	-01
15.608	.15732305	00	.13165640	00	-.14045268	00	-.16765145	00	.76004403	-01
15.609	.15719132	00	.13180522	00	-.14030296	00	-.16775959	00	.75817244	-01
15.610	.15705944	00	.13195389	00	-.14015311	00	-.16786757	00	.75630027	-01
15.611	.15692741	00	.13210243	00	-.14000314	00	-.16797537	00	.75442749	-01
15.612	.15679524	00	.13225082	00	-.13985304	00	-.16808301	00	.75255414	-01
15.613	.15666291	00	.13239908	00	-.13970280	00	-.16819048	00	.75068020	-01
15.614	.15653044	00	.13254719	00	-.13955245	00	-.16829778	00	.74880569	-01
15.615	.15639782	00	.13269516	00	-.13940196	00	-.16840492	00	.74693059	-01
15.616	.15626505	00	.13284799	00	-.13925135	00	-.16851188	00	.74505491	-01
15.617	.15613213	00	.13299068	00	-.13910061	00	-.16861867	00	.74317867	-01
15.618	.15599907	00	.13313822	00	-.13894974	00	-.16872530	00	.74130184	-01
15.619	.15586586	00	.13328563	00	-.13879874	00	-.16883175	00	.73942444	-01
15.620	.15573250	00	.13343289	00	-.13864762	00	-.16893804	00	.73754647	-01
15.621	.15559899	00	.13358001	00	-.13849637	00	-.16904415	00	.73566795	-01
15.622	.15546534	00	.13372698	00	-.13834500	00	-.16915010	00	.73378884	-01
15.623	.15533154	00	.13387382	00	-.13819349	00	-.16925588	00	.73190916	-01
15.624	.15519759	00	.13402051	00	-.13804187	00	-.16936149	00	.73002893	-01
15.625	.15506350	00	.13416705	00	-.13789011	00	-.16946692	00	.72814814	-01
15.626	.15492926	00	.13431346	00	-.13773823	00	-.16957219	00	.72626678	-01
15.627	.15479487	00	.13445972	00	-.13758623	00	-.16967729	00	.72438487	-01
15.628	.15466033	00	.13460584	00	-.13743409	00	-.16978222	00	.72250239	-01
15.629	.15452566	00	.13475182	00	-.13728184	00	-.16988697	00	.72061938	-01
15.630	.15439083	00	.13489765	00	-.13712946	00	-.16999156	00	.71873580	-01
15.631	.15425586	00	.13504334	00	-.13697695	00	-.17009598	00	.71685167	-01
15.632	.15412074	00	.13518888	00	-.13682432	00	-.17020022	00	.71496698	-01
15.633	.15398548	00	.13533428	00	-.13667156	00	-.17030430	00	.71308177	-01
15.634	.15385008	00	.13547954	00	-.13651868	00	-.17040820	00	.71119599	-01
15.635	.15371452	00	.13562465	00	-.13636567	00	-.17051194	00	.70930968	-01
15.636	.15357883	00	.13576962	00	-.13621254	00	-.17061550	00	.70742283	-01
15.637	.15344299	00	.13591444	00	-.13605929	00	-.17071889	00	.70553543	-01
15.638	.15330700	00	.13605912	00	-.13590591	00	-.17082211	00	.70364749	-01
15.639	.15317087	00	.13620366	00	-.13575241	00	-.17092516	00	.70175901	-01
15.640	.15303459	00	.13634804	00	-.13559878	00	-.17102804	00	.69987001	-01
15.641	.15289817	00	.13649229	00	-.13544503	00	-.17113075	00	.69798047	-01
15.642	.15276161	00	.13663639	00	-.13529116	00	-.17123328	00	.69609039	-01
15.643	.15262490	00	.13678034	00	-.13513716	00	-.17133565	00	.69419978	-01
15.644	.15248805	00	.13692415	00	-.13498304	00	-.17143784	00	.69230866	-01
15.645	.15235105	00	.13706781	00	-.13482880	00	-.17153986	00	.69041700	-01
15.646	.15221391	00	.13721133	00	-.13467443	00	-.17164171	00	.68852482	-01
15.647	.15207663	00	.13735470	00	-.13451995	00	-.17174339	00	.68663211	-01
15.648	.15193920	00	.13749793	00	-.13436534	00	-.17184489	00	.68473889	-01
15.649	.15180163	00	.13764101	00	-.13421060	00	-.17194623	00	.68284515	-01
15.650	.15166392	00	.13778394	00	-.13405575	00	-.17204739	00	.68095088	-01

Y5		Y6		Y7		Y8		Y9		X
.20653480	00	.55072763	-01	-.16417386	00	-.20299883	00	-.43601381	-01	15.601
.20654583	00	.55238087	-01	-.16404500	00	-.20245914	00	-.43978721	-01	15.602
.20655667	00	.55443953	-01	-.16391614	00	-.20291930	00	-.43756022	-01	15.603
.20656733	00	.55628560	-01	-.16378710	00	-.20297930	00	-.43933282	-01	15.604
.20657780	00	.55813708	-01	-.16365793	00	-.20263915	00	-.44110501	-01	15.605
.20658808	00	.55998795	-01	-.16352864	00	-.20269885	00	-.44287679	-01	15.606
.20659818	00	.56183824	-01	-.16339923	00	-.20275839	00	-.44464817	-01	15.607
.20660809	00	.56368793	-01	-.16326970	00	-.20281778	00	-.44641914	-01	15.608
.20661781	00	.56553703	-01	-.16314005	00	-.20287702	00	-.44818970	-01	15.609
.20662735	00	.56738551	-01	-.16301027	00	-.20299610	00	-.44995983	-01	15.610
.20663670	00	.56923340	-01	-.16288037	00	-.20299503	00	-.45172956	-01	15.611
.20664587	00	.57108068	-01	-.16275035	00	-.20305381	00	-.45349888	-01	15.612
.20665485	00	.57292737	-01	-.16262021	00	-.20311243	00	-.45526778	-01	15.613
.20666364	00	.57477343	-01	-.16248995	00	-.20317090	00	-.45703625	-01	15.614
.20667225	00	.57661890	-01	-.16235956	00	-.20322922	00	-.45880431	-01	15.615
.20668068	00	.57846375	-01	-.16222906	00	-.20328738	00	-.46057196	-01	15.616
.20668891	00	.58030799	-01	-.16209843	00	-.20334539	00	-.46233917	-01	15.617
.20669696	00	.58215162	-01	-.16196768	00	-.20340325	00	-.46410597	-01	15.618
.20670483	00	.58399464	-01	-.16183681	00	-.20346095	00	-.46587235	-01	15.619
.20671251	00	.58583704	-01	-.16170582	00	-.20351850	00	-.46763831	-01	15.620
.20672000	00	.58767882	-01	-.16157471	00	-.20357589	00	-.46940382	-01	15.621
.20672730	00	.58951998	-01	-.16144348	00	-.20363313	00	-.47116893	-01	15.622
.20673443	00	.59136053	-01	-.16131212	00	-.20369022	00	-.47293360	-01	15.623
.20674136	00	.59320046	-01	-.16118065	00	-.20374715	00	-.47469785	-01	15.624
.20674811	00	.59503974	-01	-.16104906	00	-.20380391	00	-.47646169	-01	15.625
.20675467	00	.59687842	-01	-.16091734	00	-.20386055	00	-.47822504	-01	15.626
.20676105	00	.59871647	-01	-.16078551	00	-.20391702	00	-.47998799	-01	15.627
.20676724	00	.60055389	-01	-.16065355	00	-.20397334	00	-.48175051	-01	15.628
.20677324	00	.60239067	-01	-.16052148	00	-.20402950	00	-.48351258	-01	15.629
.20677906	00	.60422683	-01	-.16038928	00	-.20408551	00	-.48527423	-01	15.630
.20678469	00	.60606236	-01	-.16025697	00	-.20414136	00	-.48703544	-01	15.631
.20679014	00	.60789726	-01	-.16012454	00	-.20419706	00	-.48879621	-01	15.632
.20679540	00	.60973150	-01	-.15999198	00	-.20425261	00	-.49055653	-01	15.633
.20680047	00	.61156512	-01	-.15985931	00	-.20430800	00	-.49231643	-01	15.634
.20680536	00	.61339811	-01	-.15972652	00	-.20436324	00	-.49407588	-01	15.635
.20681007	00	.61523044	-01	-.15959361	00	-.20441832	00	-.49583487	-01	15.636
.20681458	00	.61706214	-01	-.15946058	00	-.20447325	00	-.49759344	-01	15.637
.20681891	00	.61889319	-01	-.15932743	00	-.20452802	00	-.49935156	-01	15.638
.20682306	00	.62072361	-01	-.15919416	00	-.20458264	00	-.50110923	-01	15.639
.20682702	00	.62255336	-01	-.15906077	00	-.20463710	00	-.50286644	-01	15.640
.20683079	00	.62438248	-01	-.15892727	00	-.20469141	00	-.50462322	-01	15.641
.20683438	00	.62621095	-01	-.15879364	00	-.20474557	00	-.50637954	-01	15.642
.20683778	00	.62803877	-01	-.15865990	00	-.20479957	00	-.50813542	-01	15.643
.20684099	00	.62986592	-01	-.15852604	00	-.20485341	00	-.50989083	-01	15.644
.20684402	00	.63169243	-01	-.15839206	00	-.20490710	00	-.51164580	-01	15.645
.20684686	00	.63351829	-01	-.15825796	00	-.20496064	00	-.51340032	-01	15.646
.20684952	00	.63534348	-01	-.15812375	00	-.20501402	00	-.51515438	-01	15.647
.20685199	00	.63716801	-01	-.15798942	00	-.20506725	00	-.51690797	-01	15.648
.20685428	00	.63899189	-01	-.15785496	00	-.20512032	00	-.51866111	-01	15.649
.20685638	00	.64081511	-01	-.15772040	00	-.20517324	00	-.52041380	-01	15.650

X	Y0		Y1		Y2		Y3		Y4	
15.651	.15152606	00	.13792672	00	-.13390077	00	-.17214838	00	.67905612	-01
15.652	.15138807	00	.13806936	00	-.13374967	00	-.17224919	00	.67716082	-01
15.653	.15124993	00	.13821186	00	-.13359045	00	-.17234984	00	.67526502	-01
15.654	.15111164	00	.13835421	00	-.13343511	00	-.17245031	00	.67336870	-01
15.655	.15097322	00	.13849640	00	-.13327965	00	-.17255061	00	.67147189	-01
15.656	.15083465	00	.13863846	00	-.13312406	00	-.17265074	00	.66957456	-01
15.657	.15069594	00	.13878036	00	-.13296836	00	-.17275069	00	.66767673	-01
15.658	.15055709	00	.13892212	00	-.13281253	00	-.17285047	00	.66577839	-01
15.659	.15041810	00	.13906373	00	-.13265659	00	-.17295008	00	.66387956	-01
15.660	.15027896	00	.13920520	00	-.13250052	00	-.17304952	00	.66198023	-01
15.661	.15013969	00	.13934651	00	-.13234433	00	-.17314878	00	.66008039	-01
15.662	.15000027	00	.13948768	00	-.13218802	00	-.17324787	00	.65818006	-01
15.663	.14986071	00	.13962870	00	-.13203160	00	-.17334679	00	.65627925	-01
15.664	.14972101	00	.13976957	00	-.13187505	00	-.17344553	00	.65437793	-01
15.665	.14958117	00	.13991030	00	-.13171838	00	-.17354410	00	.65247612	-01
15.666	.14944119	00	.14005087	00	-.13156160	00	-.17364250	00	.65057384	-01
15.667	.14930107	00	.14019130	00	-.13140469	00	-.17374072	00	.64867106	-01
15.668	.14916081	00	.14033158	00	-.13124766	00	-.17383877	00	.64676779	-01
15.669	.14902041	00	.14047171	00	-.13109052	00	-.17393664	00	.64486404	-01
15.670	.14887986	00	.14061169	00	-.13093325	00	-.17403434	00	.64295982	-01
15.671	.14873918	00	.14075152	00	-.13077587	00	-.17413187	00	.64105511	-01
15.672	.14859836	00	.14089120	00	-.13061837	00	-.17422923	00	.63914992	-01
15.673	.14845740	00	.14103074	00	-.13046075	00	-.17432641	00	.63724425	-01
15.674	.14831630	00	.14117012	00	-.13030301	00	-.17442341	00	.63533813	-01
15.675	.14817506	00	.14130936	00	-.13014516	00	-.17452024	00	.63343152	-01
15.676	.14803368	00	.14144844	00	-.12998718	00	-.17461690	00	.63152443	-01
15.677	.14789216	00	.14158738	00	-.12982909	00	-.17471338	00	.62961688	-01
15.678	.14775051	00	.14172616	00	-.12967088	00	-.17480969	00	.62770888	-01
15.679	.14760871	00	.14186480	00	-.12951256	00	-.17490582	00	.62580040	-01
15.680	.14746678	00	.14200329	00	-.12935411	00	-.17500178	00	.62389145	-01
15.681	.14732470	00	.14214162	00	-.12919555	00	-.17509757	00	.62198205	-01
15.682	.14718249	00	.14227981	00	-.12903687	00	-.17519318	00	.62007219	-01
15.683	.14704014	00	.14241784	00	-.12887808	00	-.17528861	00	.61816186	-01
15.684	.14689766	00	.14255572	00	-.12871917	00	-.17538387	00	.61625108	-01
15.685	.14675503	00	.14269346	00	-.12856014	00	-.17547896	00	.61433986	-01
15.686	.14661227	00	.14283104	00	-.12840100	00	-.17557387	00	.61242817	-01
15.687	.14646937	00	.14296847	00	-.12824173	00	-.17566860	00	.61051603	-01
15.688	.14632633	00	.14310575	00	-.12808236	00	-.17576316	00	.60860344	-01
15.689	.14618316	00	.14324288	00	-.12792287	00	-.17585754	00	.60669042	-01
15.690	.14603985	00	.14337986	00	-.12776326	00	-.17595175	00	.60477694	-01
15.691	.14589640	00	.14351668	00	-.12760353	00	-.17604578	00	.60286301	-01
15.692	.14575281	00	.14365336	00	-.12744369	00	-.17613964	00	.60094865	-01
15.693	.14560909	00	.14378988	00	-.12728374	00	-.17623332	00	.59903386	-01
15.694	.14546524	00	.14392625	00	-.12712367	00	-.17632683	00	.59711861	-01
15.695	.14532124	00	.14406247	00	-.12696349	00	-.17642016	00	.59520293	-01
15.696	.14517711	00	.14419853	00	-.12680319	00	-.17651331	00	.59328682	-01
15.697	.14503284	00	.14433445	00	-.12664278	00	-.17660629	00	.59137028	-01
15.698	.14488844	00	.14447021	00	-.12648225	00	-.17669909	00	.58944331	-01
15.699	.14474390	00	.14460582	00	-.12632161	00	-.17679172	00	.58753590	-01
15.700	.14459923	00	.14474127	00	-.12616085	00	-.17688417	00	.58561808	-01

Y5		Y6		Y7		Y8		Y9		X
.20685829	00	.64263765	-01	-.15758571	00	-.20522600	00	-.52216601	-01	15.651
.20686002	00	.64445954	-01	-.15745091	00	-.20527861	00	-.52391778	-01	15.652
.20686156	00	.64628077	-01	-.15731599	00	-.20533106	00	-.52566908	-01	15.653
.20686292	00	.64810133	-01	-.15718095	00	-.20538336	00	-.52741992	-01	15.654
.20686409	00	.64992120	-01	-.15704579	00	-.20543550	00	-.52917028	-01	15.655
.20686507	00	.65174042	-01	-.15691052	00	-.20548749	00	-.53092019	-01	15.656
.20686587	00	.65355896	-01	-.15677513	00	-.20553932	00	-.53266963	-01	15.657
.20686649	00	.65537683	-01	-.15663962	00	-.20559099	00	-.53441860	-01	15.658
.20686691	00	.65719402	-01	-.15650400	00	-.20564251	00	-.53616709	-01	15.659
.20686715	00	.65901054	-01	-.15636826	00	-.20569388	00	-.53791512	-01	15.660
.20686721	00	.66082638	-01	-.15623241	00	-.20574509	00	-.53966268	-01	15.661
.20686708	00	.66264154	-01	-.15609643	00	-.20579615	00	-.54140977	-01	15.662
.20686676	00	.66445601	-01	-.15596035	00	-.20584705	00	-.54315637	-01	15.663
.20686626	00	.66626980	-01	-.15582414	00	-.20589779	00	-.54490250	-01	15.664
.20686557	00	.66808292	-01	-.15568782	00	-.20594838	00	-.54664816	-01	15.665
.20686470	00	.66989533	-01	-.15555139	00	-.20599881	00	-.54839333	-01	15.666
.20686364	00	.67170707	-01	-.15541483	00	-.20604909	00	-.55013804	-01	15.667
.20686240	00	.67351812	-01	-.15527817	00	-.20609922	00	-.55188226	-01	15.668
.20686097	00	.67532848	-01	-.15514138	00	-.20614918	00	-.55362600	-01	15.669
.20685935	00	.67713814	-01	-.15500448	00	-.20619899	00	-.55536925	-01	15.670
.20685755	00	.67894712	-01	-.15486747	00	-.20624865	00	-.55711203	-01	15.671
.20685556	00	.68075540	-01	-.15473034	00	-.20629815	00	-.55885432	-01	15.672
.20685339	00	.68256298	-01	-.15459310	00	-.20634750	00	-.56059613	-01	15.673
.20685103	00	.68436986	-01	-.15445574	00	-.20639668	00	-.56233744	-01	15.674
.20684849	00	.68617604	-01	-.15431826	00	-.20644572	00	-.56407827	-01	15.675
.20684576	00	.68798153	-01	-.15418067	00	-.20649459	00	-.56581861	-01	15.676
.20684284	00	.68978631	-01	-.15404297	00	-.20654332	00	-.56755847	-01	15.677
.20683974	00	.69159038	-01	-.15390515	00	-.20659188	00	-.56929781	-01	15.678
.20683645	00	.69339376	-01	-.15376722	00	-.20664029	00	-.57103668	-01	15.679
.20683298	00	.69519643	-01	-.15362917	00	-.20668855	00	-.57277506	-01	15.680
.20682932	00	.69699837	-01	-.15349101	00	-.20673664	00	-.57451293	-01	15.681
.20682548	00	.69879962	-01	-.15335274	00	-.20678458	00	-.57625031	-01	15.682
.20682145	00	.70060016	-01	-.15321435	00	-.20683237	00	-.57798720	-01	15.683
.20681723	00	.70239999	-01	-.15307584	00	-.20688000	00	-.57972359	-01	15.684
.20681283	00	.70419908	-01	-.15293723	00	-.20692747	00	-.58145946	-01	15.685
.20680825	00	.70599748	-01	-.15279850	00	-.20697479	00	-.58319485	-01	15.686
.20680348	00	.70779516	-01	-.15265965	00	-.20702195	00	-.58492974	-01	15.687
.20679852	00	.70959212	-01	-.15252069	00	-.20706896	00	-.58666412	-01	15.688
.20679338	00	.71138835	-01	-.15238162	00	-.20711581	00	-.58839799	-01	15.689
.20678805	00	.71318386	-01	-.15224244	00	-.20716250	00	-.59013136	-01	15.690
.20678254	00	.71497866	-01	-.15210314	00	-.20720904	00	-.59186423	-01	15.691
.20677684	00	.71677273	-01	-.15196373	00	-.20725542	00	-.59359659	-01	15.692
.20677096	00	.71856606	-01	-.15182421	00	-.20730164	00	-.59532843	-01	15.693
.20676489	00	.72035867	-01	-.15168457	00	-.20734771	00	-.59705977	-01	15.694
.20675863	00	.72215056	-01	-.15154483	00	-.20739362	00	-.59879060	-01	15.695
.20675219	00	.72394171	-01	-.15140497	00	-.20743937	00	-.60052092	-01	15.696
.20674557	00	.72573212	-01	-.15126499	00	-.20748497	00	-.60225071	-01	15.697
.20673875	00	.72752181	-01	-.15112491	00	-.20753041	00	-.60398000	-01	15.698
.20673176	00	.72931076	-01	-.15098471	00	-.20757570	00	-.60570877	-01	15.699
.20672458	00	.73109897	-01	-.15084440	00	-.20762083	00	-.60743702	-01	15.700

X	Y0	Y1	Y2	Y3	Y4
15.701	.14445442 00	.14487658 00	-.12599998 00	-.17697644 00	.58369982 -01
15.702	.14430948 00	.14501173 00	-.12583900 00	-.17706854 00	.58178113 -01
15.703	.14416440 00	.14514673 00	-.12567790 00	-.17716046 00	.57986209 -01
15.704	.14401918 00	.14528157 00	-.12551669 00	-.17725220 00	.57794252 -01
15.705	.14387383 00	.14541626 00	-.12535537 00	-.17734377 00	.57602257 -01
15.706	.14372835 00	.14555080 00	-.12519393 00	-.17743516 00	.57410221 -01
15.707	.14358273 00	.14568519 00	-.12503238 00	-.17752637 00	.57218144 -01
15.708	.14343698 00	.14581941 00	-.12487072 00	-.17761741 00	.57026027 -01
15.709	.14329109 00	.14595349 00	-.12470895 00	-.17770827 00	.56833867 -01
15.710	.14314507 00	.14608742 00	-.12454706 00	-.17779895 00	.56641666 -01
15.711	.14299892 00	.14622118 00	-.12438506 00	-.17788946 00	.56449425 -01
15.712	.14285263 00	.14635480 00	-.12422295 00	-.17797979 00	.56257144 -01
15.713	.14270621 00	.14648826 00	-.12406072 00	-.17806994 00	.56064822 -01
15.714	.14255965 00	.14662157 00	-.12389839 00	-.17815991 00	.55872459 -01
15.715	.14241297 00	.14675472 00	-.12373594 00	-.17824971 00	.55680058 -01
15.716	.14226615 00	.14688771 00	-.12357339 00	-.17833933 00	.55487615 -01
15.717	.14211919 00	.14702056 00	-.12341072 00	-.17842877 00	.55295133 -01
15.718	.14197210 00	.14715325 00	-.12324794 00	-.17851803 00	.55102612 -01
15.719	.14182489 00	.14728578 00	-.12308505 00	-.17860712 00	.54910052 -01
15.720	.14167753 00	.14741815 00	-.12292204 00	-.17869603 00	.54717452 -01
15.721	.14153005 00	.14755038 00	-.12275893 00	-.17878476 00	.54524813 -01
15.722	.14138243 00	.14768244 00	-.12259571 00	-.17887331 00	.54332136 -01
15.723	.14123468 00	.14781435 00	-.12243237 00	-.17896169 00	.54139421 -01
15.724	.14108680 00	.14794611 00	-.12226893 00	-.17904988 00	.53946667 -01
15.725	.14093879 00	.14807771 00	-.12210538 00	-.17913790 00	.53753874 -01
15.726	.14079065 00	.14820916 00	-.12194172 00	-.17922574 00	.53561043 -01
15.727	.14064237 00	.14834044 00	-.12177794 00	-.17931340 00	.53368176 -01
15.728	.14049397 00	.14847158 00	-.12161406 00	-.17940089 00	.53175270 -01
15.729	.14034543 00	.14860255 00	-.12145007 00	-.17948819 00	.52982326 -01
15.730	.14019676 00	.14873337 00	-.12128597 00	-.17957532 00	.52789346 -01
15.731	.14004796 00	.14886403 00	-.12112176 00	-.17966227 00	.52596328 -01
15.732	.13989903 00	.14899454 00	-.12095745 00	-.17974904 00	.52403273 -01
15.733	.13974997 00	.14912489 00	-.12079302 00	-.17983563 00	.52210182 -01
15.734	.13960078 00	.14925508 00	-.12062849 00	-.17992204 00	.52017055 -01
15.735	.13945146 00	.14938512 00	-.12046384 00	-.18000828 00	.51823890 -01
15.736	.13930201 00	.14951500 00	-.12029909 00	-.18009433 00	.51630689 -01
15.737	.13915243 00	.14964472 00	-.12013423 00	-.18018021 00	.51437452 -01
15.738	.13900273 00	.14977428 00	-.11996927 00	-.18026590 00	.51244181 -01
15.739	.13885289 00	.14990369 00	-.11980419 00	-.18035142 00	.51050872 -01
15.740	.13870292 00	.15003294 00	-.11963901 00	-.18043676 00	.50857528 -01
15.741	.13855282 00	.15016203 00	-.11947372 00	-.18052192 00	.50664149 -01
15.742	.13840259 00	.15029097 00	-.11930833 00	-.18060689 00	.50470737 -01
15.743	.13825224 00	.15041975 00	-.11914283 00	-.18069169 00	.50277287 -01
15.744	.13810175 00	.15054836 00	-.11897722 00	-.18077632 00	.50083803 -01
15.745	.13795114 00	.15067682 00	-.11881150 00	-.18086076 00	.49890286 -01
15.746	.13780040 00	.15080513 00	-.11864568 00	-.18094502 00	.49696733 -01
15.747	.13764953 00	.15093327 00	-.11847975 00	-.18102910 00	.49503146 -01
15.748	.13749853 00	.15106126 00	-.11831372 00	-.18111300 00	.49309525 -01
15.749	.13734741 00	.15118908 00	-.11814758 00	-.18119672 00	.49115872 -01
15.750	.13719616 00	.15131675 00	-.11798133 00	-.18128026 00	.48922183 -01

Y5		Y6		Y7		Y8		Y9		X
.20671721	00	.79288645	-01	-.15070398	00	-.20766580	00	-.60916476	-01	15.701
.20670966	00	.79467319	-01	-.15056345	00	-.20771062	00	-.61089198	-01	15.702
.20670192	00	.79645919	-01	-.15042280	00	-.20775527	00	-.61261868	-01	15.703
.20669400	00	.79824443	-01	-.15028205	00	-.20779978	00	-.61434485	-01	15.704
.20668589	00	.80002894	-01	-.15014118	00	-.20784412	00	-.61607051	-01	15.705
.20667760	00	.80181271	-01	-.15000020	00	-.20788831	00	-.61779564	-01	15.706
.20666912	00	.80359573	-01	-.14985911	00	-.20793234	00	-.61952025	-01	15.707
.20666046	00	.80537798	-01	-.14971791	00	-.20797622	00	-.62124432	-01	15.708
.20665161	00	.80715950	-01	-.14957659	00	-.20801994	00	-.62296788	-01	15.709
.20664257	00	.80894027	-01	-.14943517	00	-.20806350	00	-.62469090	-01	15.710
.20663336	00	.81072029	-01	-.14929364	00	-.20810690	00	-.62641340	-01	15.711
.20662395	00	.81249953	-01	-.14915199	00	-.20815015	00	-.62813536	-01	15.712
.20661436	00	.81427804	-01	-.14901024	00	-.20819324	00	-.62985679	-01	15.713
.20660459	00	.81605579	-01	-.14886837	00	-.20823617	00	-.63157770	-01	15.714
.20659463	00	.81783276	-01	-.14872640	00	-.20827895	00	-.63329806	-01	15.715
.20658449	00	.81960899	-01	-.14858431	00	-.20832157	00	-.63501789	-01	15.716
.20657416	00	.82138446	-01	-.14844211	00	-.20836403	00	-.63673719	-01	15.717
.20656364	00	.82315916	-01	-.14829981	00	-.20840634	00	-.63845595	-01	15.718
.20655294	00	.82493308	-01	-.14815739	00	-.20844849	00	-.64017416	-01	15.719
.20654206	00	.82670626	-01	-.14801486	00	-.20849048	00	-.64189184	-01	15.720
.20653099	00	.82847866	-01	-.14787223	00	-.20853231	00	-.64360898	-01	15.721
.20651974	00	.83025029	-01	-.14772948	00	-.20857399	00	-.64532558	-01	15.722
.20650830	00	.83202115	-01	-.14758663	00	-.20861551	00	-.64704163	-01	15.723
.20649667	00	.83379124	-01	-.14744367	00	-.20865687	00	-.64875714	-01	15.724
.20648487	00	.83556056	-01	-.14730059	00	-.20869808	00	-.65047211	-01	15.725
.20647287	00	.83732910	-01	-.14715741	00	-.20873913	00	-.65218653	-01	15.726
.20646069	00	.83909685	-01	-.14701412	00	-.20878002	00	-.65390039	-01	15.727
.20644833	00	.84086384	-01	-.14687072	00	-.20882075	00	-.65561372	-01	15.728
.20643578	00	.84263005	-01	-.14672721	00	-.20886133	00	-.65732649	-01	15.729
.20642305	00	.84439546	-01	-.14658360	00	-.20890174	00	-.65903871	-01	15.730
.20641013	00	.84616011	-01	-.14643987	00	-.20894201	00	-.66075038	-01	15.731
.20639703	00	.84792397	-01	-.14629604	00	-.20898211	00	-.66246150	-01	15.732
.20638374	00	.84968705	-01	-.14615210	00	-.20902206	00	-.66417206	-01	15.733
.20637027	00	.85144932	-01	-.14600805	00	-.20906184	00	-.66588206	-01	15.734
.20635661	00	.85321082	-01	-.14586389	00	-.20910148	00	-.66759151	-01	15.735
.20634277	00	.85497153	-01	-.14571963	00	-.20914095	00	-.66930040	-01	15.736
.20632875	00	.85673146	-01	-.14557525	00	-.20918027	00	-.67100874	-01	15.737
.20631454	00	.85849057	-01	-.14543077	00	-.20921942	00	-.67271650	-01	15.738
.20630014	00	.86024890	-01	-.14528619	00	-.20925842	00	-.67442372	-01	15.739
.20628556	00	.86200644	-01	-.14514149	00	-.20929727	00	-.67613037	-01	15.740
.20627080	00	.86376318	-01	-.14499669	00	-.20933595	00	-.67783646	-01	15.741
.20625585	00	.86551911	-01	-.14485178	00	-.20937448	00	-.67954197	-01	15.742
.20624072	00	.86727425	-01	-.14470676	00	-.20941285	00	-.68124693	-01	15.743
.20622540	00	.86902859	-01	-.14456164	00	-.20945106	00	-.68295132	-01	15.744
.20620990	00	.87078211	-01	-.14441641	00	-.20948912	00	-.68465513	-01	15.745
.20619421	00	.87253485	-01	-.14427107	00	-.20952701	00	-.68635838	-01	15.746
.20617834	00	.87428677	-01	-.14412563	00	-.20956475	00	-.68806107	-01	15.747
.20616229	00	.87603789	-01	-.14398008	00	-.20960233	00	-.68976318	-01	15.748
.20614605	00	.87778819	-01	-.14383442	00	-.20963976	00	-.69146471	-01	15.749
.20612963	00	.87953769	-01	-.14368866	00	-.20967702	00	-.69316567	-01	15.750

X	Y0	Y1	Y2	Y3	Y4
15.751	.13704478 00	.15144426 00	-.11781498 00	-.18136362 00	.48728461 -01
15.752	.13689327 00	.15157161 00	-.11764852 00	-.18144681 00	.48934706 -01
15.753	.13674163 00	.15169880 00	-.11748196 00	-.18152981 00	.48940919 -01
15.754	.13658987 00	.15182583 00	-.11731529 00	-.18161263 00	.48147097 -01
15.755	.13643798 00	.15195271 00	-.11714852 00	-.18169527 00	.47953243 -01
15.756	.13628596 00	.15207942 00	-.11698165 00	-.18177773 00	.47759357 -01
15.757	.13613382 00	.15220597 00	-.11681467 00	-.18186001 00	.47565439 -01
15.758	.13598155 00	.15233237 00	-.11664758 00	-.18194211 00	.47371488 -01
15.759	.13582916 00	.15245860 00	-.11648039 00	-.18202403 00	.47177505 -01
15.760	.13567663 00	.15258468 00	-.11631310 00	-.18210577 00	.46983490 -01
15.761	.13552399 00	.15271059 00	-.11614570 00	-.18218733 00	.46789444 -01
15.762	.13537121 00	.15283635 00	-.11597820 00	-.18226870 00	.46595366 -01
15.763	.13521831 00	.15296194 00	-.11581059 00	-.18234990 00	.46401257 -01
15.764	.13506529 00	.15308738 00	-.11564289 00	-.18243092 00	.46207118 -01
15.765	.13491214 00	.15321265 00	-.11547508 00	-.18251175 00	.46012946 -01
15.766	.13475886 00	.15333776 00	-.11530716 00	-.18259240 00	.45818744 -01
15.767	.13460546 00	.15346272 00	-.11513915 00	-.18267288 00	.45624511 -01
15.768	.13445194 00	.15358751 00	-.11497103 00	-.18275317 00	.45430250 -01
15.769	.13429829 00	.15371214 00	-.11480281 00	-.18283328 00	.45235956 -01
15.770	.13414452 00	.15383661 00	-.11463448 00	-.18291321 00	.45041633 -01
15.771	.13399062 00	.15396092 00	-.11446606 00	-.18299295 00	.44847280 -01
15.772	.13383659 00	.15408507 00	-.11429753 00	-.18307252 00	.44652899 -01
15.773	.13368245 00	.15420905 00	-.11412890 00	-.18315190 00	.44458487 -01
15.774	.13352818 00	.15433288 00	-.11396017 00	-.18323111 00	.44264045 -01
15.775	.13337378 00	.15445654 00	-.11379133 00	-.18331013 00	.44069574 -01
15.776	.13321926 00	.15458004 00	-.11362240 00	-.18338897 00	.43875076 -01
15.777	.13306462 00	.15470338 00	-.11345337 00	-.18346763 00	.43680548 -01
15.778	.13290986 00	.15482656 00	-.11328423 00	-.18354610 00	.43485991 -01
15.779	.13275497 00	.15494958 00	-.11311499 00	-.18362440 00	.43291408 -01
15.780	.13259996 00	.15507243 00	-.11294566 00	-.18370251 00	.43096795 -01
15.781	.13244482 00	.15519512 00	-.11277622 00	-.18378044 00	.42902153 -01
15.782	.13228957 00	.15531765 00	-.11260668 00	-.18385819 00	.42707484 -01
15.783	.13213419 00	.15544002 00	-.11243704 00	-.18393575 00	.42512789 -01
15.784	.13197869 00	.15556222 00	-.11226731 00	-.18401314 00	.42318065 -01
15.785	.13182306 00	.15568426 00	-.11209747 00	-.18409034 00	.42123313 -01
15.786	.13166732 00	.15580614 00	-.11192753 00	-.18416736 00	.41928535 -01
15.787	.13151145 00	.15592786 00	-.11175749 00	-.18424419 00	.41733731 -01
15.788	.13135546 00	.15604941 00	-.11158736 00	-.18432085 00	.41538899 -01
15.789	.13119935 00	.15617080 00	-.11141712 00	-.18439732 00	.41344040 -01
15.790	.13104312 00	.15629203 00	-.11124679 00	-.18447361 00	.41149155 -01
15.791	.13088677 00	.15641309 00	-.11107636 00	-.18454972 00	.40954245 -01
15.792	.13073029 00	.15653399 00	-.11090583 00	-.18462564 00	.40759308 -01
15.793	.13057370 00	.15665473 00	-.11073520 00	-.18470138 00	.40564345 -01
15.794	.13041699 00	.15677530 00	-.11056447 00	-.18477694 00	.40369358 -01
15.795	.13026015 00	.15689571 00	-.11039365 00	-.18485231 00	.40174344 -01
15.796	.13010319 00	.15701595 00	-.11022272 00	-.18492751 00	.39979305 -01
15.797	.12994612 00	.15713604 00	-.11005170 00	-.18500252 00	.39784241 -01
15.798	.12978892 00	.15725595 00	-.10988059 00	-.18507734 00	.39589153 -01
15.799	.12963161 00	.15737570 00	-.10970937 00	-.18515199 00	.39394039 -01
15.800	.12947417 00	.15749529 00	-.10953806 00	-.18522645 00	.39198901 -01

Y5		Y6		Y7		Y8		Y9		X
.20611302	00	.82128638	-01	-.14354279	00	-.20971413	00	-.69486607	-01	15.791
.20609623	00	.82303425	-01	-.14339682	00	-.20979108	00	-.69656588	-01	15.792
.20607925	00	.82478130	-01	-.14325074	00	-.20978787	00	-.69826510	-01	15.793
.20606209	00	.82652755	-01	-.14310455	00	-.20982450	00	-.69996377	-01	15.794
.20604474	00	.82827298	-01	-.14295826	00	-.20986098	00	-.70166185	-01	15.795
.20602721	00	.83001758	-01	-.14281186	00	-.20989729	00	-.70335935	-01	15.796
.20600950	00	.83176136	-01	-.14266536	00	-.20993345	00	-.70505625	-01	15.797
.20599160	00	.83350433	-01	-.14251875	00	-.20996945	00	-.70675259	-01	15.798
.20597352	00	.83524647	-01	-.14237204	00	-.21000530	00	-.70844834	-01	15.799
.20595526	00	.83698779	-01	-.14222522	00	-.21004098	00	-.71014351	-01	15.760
.20593681	00	.83872827	-01	-.14207830	00	-.21007651	00	-.71183808	-01	15.761
.20591817	00	.84046793	-01	-.14193127	00	-.21011187	00	-.71353207	-01	15.762
.20589936	00	.84220677	-01	-.14178414	00	-.21014708	00	-.71522548	-01	15.763
.20588035	00	.84394476	-01	-.14163691	00	-.21018214	00	-.71691828	-01	15.764
.20586117	00	.84568194	-01	-.14148957	00	-.21021703	00	-.71861051	-01	15.765
.20584180	00	.84741828	-01	-.14134212	00	-.21025177	00	-.72030214	-01	15.766
.20582224	00	.84915378	-01	-.14119457	00	-.21028634	00	-.72199318	-01	15.767
.20580251	00	.85088844	-01	-.14104692	00	-.21032076	00	-.72368361	-01	15.768
.20578259	00	.85262227	-01	-.14089916	00	-.21035502	00	-.72537347	-01	15.769
.20576248	00	.85435526	-01	-.14075130	00	-.21038912	00	-.72706272	-01	15.770
.20574219	00	.85608741	-01	-.14060334	00	-.21042307	00	-.72875138	-01	15.771
.20572172	00	.85781871	-01	-.14045527	00	-.21045685	00	-.73043943	-01	15.772
.20570106	00	.85954917	-01	-.14030710	00	-.21049048	00	-.73212689	-01	15.773
.20568022	00	.86127880	-01	-.14015882	00	-.21052394	00	-.73381375	-01	15.774
.20565920	00	.86300757	-01	-.14001045	00	-.21055725	00	-.73550000	-01	15.775
.20563799	00	.86473549	-01	-.13986197	00	-.21059040	00	-.73718565	-01	15.776
.20561660	00	.86646257	-01	-.13971338	00	-.21062340	00	-.73887070	-01	15.777
.20559503	00	.86818879	-01	-.13956470	00	-.21065623	00	-.74055514	-01	15.778
.20557327	00	.86991416	-01	-.13941591	00	-.21068891	00	-.74223897	-01	15.779
.20555133	00	.87163868	-01	-.13926702	00	-.21072142	00	-.74392220	-01	15.780
.20552920	00	.87336235	-01	-.13911802	00	-.21075378	00	-.74560482	-01	15.781
.20550689	00	.87508516	-01	-.13896893	00	-.21078598	00	-.74728684	-01	15.782
.20548440	00	.87680710	-01	-.13881973	00	-.21081802	00	-.74896823	-01	15.783
.20546172	00	.87852819	-01	-.13867043	00	-.21084990	00	-.75064902	-01	15.784
.20543887	00	.88024843	-01	-.13852103	00	-.21088163	00	-.75232919	-01	15.785
.20541582	00	.88196780	-01	-.13837152	00	-.21091319	00	-.75400876	-01	15.786
.20539260	00	.88368630	-01	-.13822192	00	-.21094460	00	-.75568769	-01	15.787
.20536919	00	.88540394	-01	-.13807221	00	-.21097584	00	-.75736602	-01	15.788
.20534560	00	.88712072	-01	-.13792240	00	-.21100693	00	-.75904374	-01	15.789
.20532182	00	.88883663	-01	-.13777249	00	-.21103786	00	-.76072083	-01	15.790
.20529786	00	.89055165	-01	-.13762248	00	-.21106863	00	-.76239730	-01	15.791
.20527372	00	.89226582	-01	-.13747237	00	-.21109925	00	-.76407315	-01	15.792
.20524939	00	.89397912	-01	-.13732215	00	-.21112970	00	-.76574838	-01	15.793
.20522489	00	.89569153	-01	-.13717184	00	-.21115999	00	-.76742298	-01	15.794
.20520019	00	.89740308	-01	-.13702142	00	-.21119013	00	-.76909697	-01	15.795
.20517532	00	.89911375	-01	-.13687091	00	-.21122010	00	-.77077033	-01	15.796
.20515026	00	.90082355	-01	-.13672029	00	-.21124992	00	-.77244306	-01	15.797
.20512502	00	.90253245	-01	-.13656958	00	-.21127958	00	-.77411515	-01	15.798
.20509960	00	.90424049	-01	-.13641876	00	-.21130908	00	-.77578663	-01	15.799
.20507399	00	.90594764	-01	-.13626784	00	-.21133842	00	-.77745748	-01	15.800

X	Y0		Y1		Y2		Y3		Y4	
15.801	.12931661	00	.15761472	00	-.10996665	00	-.18530072	00	.39003738	-01
15.802	.12915894	00	.15779998	00	-.10919514	00	-.18537482	00	.38808562	-01
15.803	.12900115	00	.15785907	00	-.10902154	00	-.18544879	00	.38619941	-01
15.804	.12884329	00	.15797200	00	-.10885184	00	-.18552245	00	.38418107	-01
15.805	.12868520	00	.15809077	00	-.10868004	00	-.18559600	00	.38227848	-01
15.806	.12852705	00	.15820937	00	-.10850815	00	-.18566936	00	.38027568	-01
15.807	.12836878	00	.15832780	00	-.10833617	00	-.18574253	00	.37832263	-01
15.808	.12821040	00	.15844607	00	-.10816408	00	-.18581553	00	.37636935	-01
15.809	.12805189	00	.15856418	00	-.10799191	00	-.18588833	00	.37441586	-01
15.810	.12789327	00	.15868212	00	-.10781963	00	-.18596096	00	.37246212	-01
15.811	.12773453	00	.15879989	00	-.10764726	00	-.18603340	00	.37050816	-01
15.812	.12757567	00	.15891750	00	-.10747480	00	-.18610566	00	.36855398	-01
15.813	.12741669	00	.15903494	00	-.10730224	00	-.18617773	00	.36659959	-01
15.814	.12725760	00	.15915222	00	-.10712959	00	-.18624962	00	.36464497	-01
15.815	.12709839	00	.15926933	00	-.10695684	00	-.18632132	00	.36269012	-01
15.816	.12693906	00	.15938627	00	-.10678399	00	-.18639285	00	.36073507	-01
15.817	.12677962	00	.15950305	00	-.10661106	00	-.18646418	00	.35877981	-01
15.818	.12662006	00	.15961966	00	-.10643803	00	-.18653533	00	.35682432	-01
15.819	.12646038	00	.15973611	00	-.10626490	00	-.18660630	00	.35486863	-01
15.820	.12630058	00	.15985239	00	-.10609168	00	-.18667709	00	.35291273	-01
15.821	.12614067	00	.15996850	00	-.10591837	00	-.18674768	00	.35095663	-01
15.822	.12598065	00	.16008445	00	-.10574497	00	-.18681810	00	.34900032	-01
15.823	.12582050	00	.16020023	00	-.10557147	00	-.18688833	00	.34704380	-01
15.824	.12566025	00	.16031584	00	-.10539788	00	-.18695838	00	.34508708	-01
15.825	.12549987	00	.16043128	00	-.10522420	00	-.18702824	00	.34313018	-01
15.826	.12533938	00	.16054656	00	-.10505042	00	-.18709791	00	.34117306	-01
15.827	.12517878	00	.16066167	00	-.10487655	00	-.18716740	00	.33921575	-01
15.828	.12501806	00	.16077662	00	-.10470259	00	-.18723671	00	.33725826	-01
15.829	.12485723	00	.16089139	00	-.10452854	00	-.18730583	00	.33530056	-01
15.830	.12469628	00	.16100600	00	-.10435439	00	-.18737477	00	.33334267	-01
15.831	.12453521	00	.16112044	00	-.10418016	00	-.18744352	00	.33138460	-01
15.832	.12437404	00	.16123472	00	-.10400583	00	-.18751209	00	.32942635	-01
15.833	.12421274	00	.16134882	00	-.10383141	00	-.18758047	00	.32746790	-01
15.834	.12405134	00	.16146276	00	-.10365690	00	-.18764867	00	.32550927	-01
15.835	.12388982	00	.16157653	00	-.10348230	00	-.18771668	00	.32355046	-01
15.836	.12372819	00	.16169013	00	-.10330761	00	-.18778450	00	.32159148	-01
15.837	.12356644	00	.16180357	00	-.10313283	00	-.18785214	00	.31963231	-01
15.838	.12340458	00	.16191684	00	-.10295795	00	-.18791960	00	.31767297	-01
15.839	.12324260	00	.16202993	00	-.10278299	00	-.18798687	00	.31571345	-01
15.840	.12308052	00	.16214286	00	-.10260794	00	-.18805395	00	.31375378	-01
15.841	.12291832	00	.16225562	00	-.10243279	00	-.18812085	00	.31179397	-01
15.842	.12275601	00	.16236821	00	-.10225756	00	-.18818757	00	.30983389	-01
15.843	.12259358	00	.16248063	00	-.10208224	00	-.18825409	00	.30787372	-01
15.844	.12243105	00	.16259289	00	-.10190682	00	-.18832044	00	.30591336	-01
15.845	.12226840	00	.16270497	00	-.10173132	00	-.18838659	00	.30395284	-01
15.846	.12210564	00	.16281689	00	-.10155573	00	-.18845256	00	.30199215	-01
15.847	.12194276	00	.16292863	00	-.10138005	00	-.18851835	00	.30003133	-01
15.848	.12177978	00	.16304021	00	-.10120429	00	-.18858395	00	.29807033	-01
15.849	.12161668	00	.16315162	00	-.10102843	00	-.18864936	00	.29610918	-01
15.850	.12145348	00	.16326285	00	-.10085248	00	-.18871459	00	.29414787	-01

Y5		Y6		Y7		Y8		Y9		X
.20504820	00	.90765391	-01	-.13611682	00	-.21136760	00	-.77912769	-01	15.801
.20502229	00	.90935929	-01	-.13596571	00	-.21139662	00	-.78079727	-01	15.802
.20499607	00	.91106379	-01	-.13581449	00	-.21142549	00	-.78246622	-01	15.803
.20496974	00	.91276740	-01	-.13566318	00	-.21145419	00	-.78413454	-01	15.804
.20494322	00	.91447012	-01	-.13551176	00	-.21148274	00	-.78580222	-01	15.805
.20491651	00	.91617194	-01	-.13536025	00	-.21151112	00	-.78746925	-01	15.806
.20488963	00	.91787288	-01	-.13520863	00	-.21153935	00	-.78913566	-01	15.807
.20486256	00	.91957293	-01	-.13505692	00	-.21156742	00	-.79080142	-01	15.808
.20483531	00	.92127207	-01	-.13490511	00	-.21159533	00	-.79246654	-01	15.809
.20480787	00	.92297033	-01	-.13475320	00	-.21162308	00	-.79413103	-01	15.810
.20478026	00	.92466769	-01	-.13460119	00	-.21165067	00	-.79579487	-01	15.811
.20475246	00	.92636415	-01	-.13444908	00	-.21167810	00	-.79745808	-01	15.812
.20472447	00	.92805970	-01	-.13429687	00	-.21170537	00	-.79912063	-01	15.813
.20469631	00	.92975436	-01	-.13414457	00	-.21173248	00	-.80078254	-01	15.814
.20466796	00	.93144811	-01	-.13399217	00	-.21175944	00	-.80244380	-01	15.815
.20463943	00	.93314096	-01	-.13383966	00	-.21178623	00	-.80410442	-01	15.816
.20461072	00	.93483290	-01	-.13368707	00	-.21181287	00	-.80576438	-01	15.817
.20458183	00	.93652394	-01	-.13353437	00	-.21183934	00	-.80742370	-01	15.818
.20455275	00	.93821407	-01	-.13338157	00	-.21186566	00	-.80908237	-01	15.819
.20452349	00	.93990329	-01	-.13322868	00	-.21189182	00	-.81074039	-01	15.820
.20449405	00	.94159158	-01	-.13307569	00	-.21191781	00	-.81239774	-01	15.821
.20446443	00	.94327898	-01	-.13292261	00	-.21194365	00	-.81405445	-01	15.822
.20443463	00	.94496546	-01	-.13276942	00	-.21196933	00	-.81571051	-01	15.823
.20440464	00	.94665102	-01	-.13261614	00	-.21199485	00	-.81736590	-01	15.824
.20437447	00	.94833566	-01	-.13246276	00	-.21202021	00	-.81902063	-01	15.825
.20434412	00	.95001939	-01	-.13230929	00	-.21204541	00	-.82067471	-01	15.826
.20431358	00	.95170220	-01	-.13215571	00	-.21207045	00	-.82232814	-01	15.827
.20428287	00	.95338408	-01	-.13200205	00	-.21209533	00	-.82398089	-01	15.828
.20425197	00	.95506504	-01	-.13184828	00	-.21212006	00	-.82563299	-01	15.829
.20422089	00	.95674509	-01	-.13169442	00	-.21214462	00	-.82728442	-01	15.830
.20418963	00	.95842420	-01	-.13154046	00	-.21216902	00	-.82893520	-01	15.831
.20415819	00	.96010238	-01	-.13138641	00	-.21219327	00	-.83058529	-01	15.832
.20412656	00	.96177964	-01	-.13123226	00	-.21221735	00	-.83223473	-01	15.833
.20409476	00	.96345598	-01	-.13107801	00	-.21224127	00	-.83388350	-01	15.834
.20406277	00	.96513138	-01	-.13092367	00	-.21226504	00	-.83553161	-01	15.835
.20403060	00	.96680583	-01	-.13076923	00	-.21228865	00	-.83717903	-01	15.836
.20399825	00	.96847937	-01	-.13061470	00	-.21231209	00	-.83882580	-01	15.837
.20396572	00	.97015197	-01	-.13046007	00	-.21233538	00	-.84047189	-01	15.838
.20393300	00	.97182363	-01	-.13030535	00	-.21235850	00	-.84211731	-01	15.839
.20390010	00	.97349435	-01	-.13015053	00	-.21238147	00	-.84376204	-01	15.840
.20386703	00	.97516413	-01	-.12999562	00	-.21240428	00	-.84540611	-01	15.841
.20383377	00	.97683298	-01	-.12984061	00	-.21242693	00	-.84704951	-01	15.842
.20380033	00	.97850087	-01	-.12968551	00	-.21244941	00	-.84869221	-01	15.843
.20376670	00	.98016783	-01	-.12953031	00	-.21247174	00	-.85033424	-01	15.844
.20373290	00	.98183385	-01	-.12937502	00	-.21249391	00	-.85197560	-01	15.845
.20369892	00	.98349892	-01	-.12921963	00	-.21251592	00	-.85361628	-01	15.846
.20366475	00	.98516303	-01	-.12906416	00	-.21253777	00	-.85525626	-01	15.847
.20363040	00	.98682620	-01	-.12890858	00	-.21255946	00	-.85689558	-01	15.848
.20359587	00	.98848842	-01	-.12875291	00	-.21258099	00	-.85853421	-01	15.849
.20356117	00	.99014969	-01	-.12859715	00	-.21260236	00	-.86017215	-01	15.850

X	Y0	Y1	Y2	Y3	Y4
15.851	.12129016 00	.16337392 00	-.10067645 00	-.18877963 00	.29218643 -01
15.852	.12112679 00	.16348482 00	-.10050093 00	-.18884448 00	.29022482 -01
15.853	.12096319 00	.16359555 00	-.10032412 00	-.18890915 00	.28826306 -01
15.854	.12079954 00	.16370611 00	-.10014783 00	-.18897363 00	.28630116 -01
15.855	.12063578 00	.16381650 00	-.99971444 -01	-.18903793 00	.28433913 -01
15.856	.12047190 00	.16392671 00	-.99794973 -01	-.18910204 00	.28237694 -01
15.857	.12030792 00	.16403676 00	-.99618414 -01	-.18916596 00	.28041461 -01
15.858	.12014383 00	.16414664 00	-.99441770 -01	-.18922970 00	.27845216 -01
15.859	.11997963 00	.16425635 00	-.99265039 -01	-.18929325 00	.27648955 -01
15.860	.11981532 00	.16436589 00	-.99088220 -01	-.18935661 00	.27452681 -01
15.861	.11965090 00	.16447525 00	-.98911315 -01	-.18941979 00	.27256394 -01
15.862	.11948637 00	.16458445 00	-.98734326 -01	-.18948278 00	.27060095 -01
15.863	.11932173 00	.16469347 00	-.98557249 -01	-.18954558 00	.26863781 -01
15.864	.11915698 00	.16480233 00	-.98380086 -01	-.18960820 00	.26667455 -01
15.865	.11899212 00	.16491101 00	-.98202838 -01	-.18967063 00	.26471116 -01
15.866	.11882716 00	.16501952 00	-.98025505 -01	-.18973287 00	.26274766 -01
15.867	.11866208 00	.16512786 00	-.97848086 -01	-.18979493 00	.26078403 -01
15.868	.11849690 00	.16523603 00	-.97670582 -01	-.18985680 00	.25882027 -01
15.869	.11833161 00	.16534403 00	-.97492992 -01	-.18991848 00	.25685639 -01
15.870	.11816622 00	.16545186 00	-.97315320 -01	-.18997998 00	.25489242 -01
15.871	.11800071 00	.16555951 00	-.97137561 -01	-.19004129 00	.25292831 -01
15.872	.11783510 00	.16566699 00	-.96959718 -01	-.19010241 00	.25096409 -01
15.873	.11766938 00	.16577431 00	-.96781793 -01	-.19016334 00	.24899978 -01
15.874	.11750355 00	.16588145 00	-.96603781 -01	-.19022409 00	.24703534 -01
15.875	.11733761 00	.16598841 00	-.96425686 -01	-.19028465 00	.24507079 -01
15.876	.11717157 00	.16609521 00	-.96247508 -01	-.19034502 00	.24310614 -01
15.877	.11700542 00	.16620183 00	-.96069247 -01	-.19040521 00	.24114140 -01
15.878	.11683917 00	.16630828 00	-.95890901 -01	-.19046521 00	.23917654 -01
15.879	.11667281 00	.16641456 00	-.95712473 -01	-.19052502 00	.23721158 -01
15.880	.11650634 00	.16652067 00	-.95533961 -01	-.19058464 00	.23524652 -01
15.881	.11633976 00	.16662660 00	-.95355368 -01	-.19064407 00	.23328138 -01
15.882	.11617308 00	.16673236 00	-.95176691 -01	-.19070332 00	.23131613 -01
15.883	.11600630 00	.16683795 00	-.94997932 -01	-.19076238 00	.22935079 -01
15.884	.11583941 00	.16694337 00	-.94819090 -01	-.19082126 00	.22738535 -01
15.885	.11567241 00	.16704861 00	-.94640168 -01	-.19087994 00	.22541985 -01
15.886	.11550531 00	.16715368 00	-.94461162 -01	-.19093844 00	.22345424 -01
15.887	.11533811 00	.16725858 00	-.94282075 -01	-.19099675 00	.22148854 -01
15.888	.11517079 00	.16736330 00	-.94102906 -01	-.19105487 00	.21952276 -01
15.889	.11500338 00	.16746785 00	-.93923657 -01	-.19111280 00	.21755692 -01
15.890	.11483586 00	.16757223 00	-.93744326 -01	-.19117055 00	.21559098 -01
15.891	.11466823 00	.16767643 00	-.93564914 -01	-.19122811 00	.21362496 -01
15.892	.11450051 00	.16778046 00	-.93385422 -01	-.19128548 00	.21165888 -01
15.893	.11433267 00	.16788432 00	-.93205849 -01	-.19134266 00	.20969271 -01
15.894	.11416474 00	.16798800 00	-.93026195 -01	-.19139965 00	.20772646 -01
15.895	.11399670 00	.16809151 00	-.92846460 -01	-.19145646 00	.20576015 -01
15.896	.11382855 00	.16819484 00	-.92666647 -01	-.19151307 00	.20379378 -01
15.897	.11366031 00	.16829800 00	-.92486753 -01	-.19156950 00	.20182733 -01
15.898	.11349196 00	.16840099 00	-.92306779 -01	-.19162574 00	.19986082 -01
15.899	.11332351 00	.16850380 00	-.92126726 -01	-.19168179 00	.19789424 -01
15.900	.11315495 00	.16860644 00	-.91946594 -01	-.19173766 00	.19592761 -01

Y5		Y6		Y7		Y8		Y9		X
.20352627	00	.99181000	-01	-.12844130	00	-.21262357	00	-.86180940	-01	15.851
.20349120	00	.99346936	-01	-.12828535	00	-.21264462	00	-.86344597	-01	15.852
.20345595	00	.99512777	-01	-.12812930	00	-.21266551	00	-.86508185	-01	15.853
.20342052	00	.99678522	-01	-.12797317	00	-.21268624	00	-.86671704	-01	15.854
.20338490	00	.99844170	-01	-.12781694	00	-.21270681	00	-.86835153	-01	15.855
.20334911	00	.10000972	00	-.12766062	00	-.21272722	00	-.86998534	-01	15.856
.20331313	00	.10017518	00	-.12750420	00	-.21274747	00	-.87161846	-01	15.857
.20327697	00	.10034054	00	-.12734770	00	-.21276756	00	-.87325087	-01	15.858
.20324063	00	.10050580	00	-.12719109	00	-.21278749	00	-.87488260	-01	15.859
.20320412	00	.10067097	00	-.12703440	00	-.21280727	00	-.87651364	-01	15.860
.20316742	00	.10083604	00	-.12687762	00	-.21282688	00	-.87814397	-01	15.861
.20313054	00	.10100102	00	-.12672074	00	-.21284633	00	-.87977360	-01	15.862
.20309348	00	.10116589	00	-.12656377	00	-.21286562	00	-.88140254	-01	15.863
.20305623	00	.10133067	00	-.12640671	00	-.21288475	00	-.88303078	-01	15.864
.20301881	00	.10149536	00	-.12624955	00	-.21290372	00	-.88465831	-01	15.865
.20298121	00	.10165994	00	-.12609231	00	-.21292254	00	-.88628513	-01	15.866
.20294343	00	.10182443	00	-.12593497	00	-.21294119	00	-.88791126	-01	15.867
.20290546	00	.10198882	00	-.12577754	00	-.21295968	00	-.88953669	-01	15.868
.20286732	00	.10215311	00	-.12562002	00	-.21297801	00	-.89116141	-01	15.869
.20282900	00	.10231731	00	-.12546241	00	-.21299618	00	-.89278541	-01	15.870
.20279049	00	.10248141	00	-.12530471	00	-.21301420	00	-.89440872	-01	15.871
.20275181	00	.10264540	00	-.12514692	00	-.21303205	00	-.89603131	-01	15.872
.20271294	00	.10280930	00	-.12498903	00	-.21304974	00	-.89765319	-01	15.873
.20267390	00	.10297311	00	-.12483106	00	-.21306727	00	-.89927436	-01	15.874
.20263467	00	.10313681	00	-.12467299	00	-.21308464	00	-.90089483	-01	15.875
.20259527	00	.10330041	00	-.12451484	00	-.21310186	00	-.90251457	-01	15.876
.20255568	00	.10346392	00	-.12435659	00	-.21311891	00	-.90413360	-01	15.877
.20251592	00	.10362733	00	-.12419825	00	-.21313580	00	-.90575192	-01	15.878
.20247597	00	.10379063	00	-.12403983	00	-.21315253	00	-.90736952	-01	15.879
.20243585	00	.10395384	00	-.12388131	00	-.21316910	00	-.90898640	-01	15.880
.20239555	00	.10411695	00	-.12372270	00	-.21318551	00	-.91060256	-01	15.881
.20235506	00	.10427996	00	-.12356401	00	-.21320176	00	-.91221800	-01	15.882
.20231440	00	.10444287	00	-.12340522	00	-.21321785	00	-.91383273	-01	15.883
.20227355	00	.10460568	00	-.12324635	00	-.21323379	00	-.91544673	-01	15.884
.20223253	00	.10476839	00	-.12308738	00	-.21324956	00	-.91706000	-01	15.885
.20219133	00	.10493100	00	-.12292833	00	-.21326517	00	-.91867256	-01	15.886
.20214994	00	.10509351	00	-.12276919	00	-.21328062	00	-.92028439	-01	15.887
.20210838	00	.10525592	00	-.12260995	00	-.21329591	00	-.92189549	-01	15.888
.20206664	00	.10541823	00	-.12245063	00	-.21331104	00	-.92350586	-01	15.889
.20202472	00	.10558044	00	-.12229123	00	-.21332601	00	-.92511550	-01	15.890
.20198262	00	.10574254	00	-.12213173	00	-.21334082	00	-.92672442	-01	15.891
.20194034	00	.10590455	00	-.12197214	00	-.21335547	00	-.92833260	-01	15.892
.20189788	00	.10606646	00	-.12181247	00	-.21336996	00	-.92994006	-01	15.893
.20185524	00	.10622826	00	-.12165271	00	-.21338429	00	-.93154678	-01	15.894
.20181242	00	.10638996	00	-.12149285	00	-.21339845	00	-.93315277	-01	15.895
.20176943	00	.10655156	00	-.12133292	00	-.21341246	00	-.93475801	-01	15.896
.20172625	00	.10671307	00	-.12117289	00	-.21342631	00	-.93636253	-01	15.897
.20168290	00	.10687446	00	-.12101278	00	-.21344000	00	-.93796631	-01	15.898
.20163936	00	.10703576	00	-.12085258	00	-.21345353	00	-.93956935	-01	15.899
.20159565	00	.10719696	00	-.12069229	00	-.21346690	00	-.94117164	-01	15.900

X	Y0		Y1		Y2		Y3		Y4	
15.901	.11298629	00	.16870890	00	-.91766382	-01	-.19179333	00	.19396091	-01
15.902	.11281793	00	.16881119	00	-.91586091	-01	-.19184882	00	.19199419	-01
15.903	.11264867	00	.16891331	00	-.91405722	-01	-.19190412	00	.19002734	-01
15.904	.11247971	00	.16901525	00	-.91225275	-01	-.19195923	00	.18806049	-01
15.905	.11231064	00	.16911701	00	-.91044748	-01	-.19201415	00	.18609356	-01
15.906	.11214147	00	.16921860	00	-.90864143	-01	-.19206888	00	.18412659	-01
15.907	.11197220	00	.16932002	00	-.90683461	-01	-.19212343	00	.18215959	-01
15.908	.11180283	00	.16942126	00	-.90502700	-01	-.19217778	00	.18019252	-01
15.909	.11163336	00	.16952232	00	-.90321861	-01	-.19223195	00	.17822541	-01
15.910	.11146379	00	.16962321	00	-.90140945	-01	-.19228593	00	.17625825	-01
15.911	.11129411	00	.16972393	00	-.89959953	-01	-.19233972	00	.17429107	-01
15.912	.11112434	00	.16982447	00	-.89778882	-01	-.19239332	00	.17232383	-01
15.913	.11095447	00	.16992483	00	-.89597734	-01	-.19244673	00	.17035656	-01
15.914	.11078449	00	.17002502	00	-.89416510	-01	-.19249995	00	.16838924	-01
15.915	.11061442	00	.17012503	00	-.89235210	-01	-.19255298	00	.16642191	-01
15.916	.11044424	00	.17022487	00	-.89053832	-01	-.19260583	00	.16445454	-01
15.917	.11027397	00	.17032453	00	-.88872379	-01	-.19265848	00	.16248713	-01
15.918	.11010359	00	.17042402	00	-.88690849	-01	-.19271095	00	.16051969	-01
15.919	.10993312	00	.17052332	00	-.88509244	-01	-.19276323	00	.15855224	-01
15.920	.10976254	00	.17062246	00	-.88327563	-01	-.19281531	00	.15658475	-01
15.921	.10959187	00	.17072142	00	-.88145806	-01	-.19286721	00	.15461724	-01
15.922	.10942110	00	.17082020	00	-.87963975	-01	-.19291892	00	.15264973	-01
15.923	.10925023	00	.17091880	00	-.87782067	-01	-.19297044	00	.15068217	-01
15.924	.10907926	00	.17101723	00	-.87600085	-01	-.19302177	00	.14871461	-01
15.925	.10890820	00	.17111548	00	-.87418028	-01	-.19307291	00	.14674702	-01
15.926	.10873703	00	.17121355	00	-.87235897	-01	-.19312386	00	.14477943	-01
15.927	.10856577	00	.17131145	00	-.87053691	-01	-.19317463	00	.14281182	-01
15.928	.10839441	00	.17140917	00	-.86871411	-01	-.19322520	00	.14084420	-01
15.929	.10822295	00	.17150672	00	-.86689056	-01	-.19327558	00	.13887657	-01
15.930	.10805140	00	.17160409	00	-.86506629	-01	-.19332577	00	.13690895	-01
15.931	.10787974	00	.17170128	00	-.86324127	-01	-.19337578	00	.13494131	-01
15.932	.10770799	00	.17179829	00	-.86141551	-01	-.19342559	00	.13297366	-01
15.933	.10753615	00	.17189513	00	-.85958902	-01	-.19347522	00	.13100602	-01
15.934	.10736421	00	.17199178	00	-.85776181	-01	-.19352465	00	.12903839	-01
15.935	.10719216	00	.17208827	00	-.85593386	-01	-.19357390	00	.12707075	-01
15.936	.10702003	00	.17218457	00	-.85410519	-01	-.19362295	00	.12510311	-01
15.937	.10684780	00	.17228070	00	-.85227580	-01	-.19367182	00	.12313549	-01
15.938	.10667547	00	.17237665	00	-.85044567	-01	-.19372049	00	.12116787	-01
15.939	.10650304	00	.17247242	00	-.84861482	-01	-.19376898	00	.11920026	-01
15.940	.10633052	00	.17256801	00	-.84678325	-01	-.19381728	00	.11723265	-01
15.941	.10615791	00	.17266342	00	-.84495097	-01	-.19386538	00	.11526508	-01
15.942	.10598520	00	.17275866	00	-.84311797	-01	-.19391330	00	.11329751	-01
15.943	.10581239	00	.17285372	00	-.84128425	-01	-.19396102	00	.11132995	-01
15.944	.10563949	00	.17294860	00	-.83944981	-01	-.19400856	00	.10936242	-01
15.945	.10546649	00	.17304331	00	-.83761468	-01	-.19405590	00	.10739491	-01
15.946	.10529340	00	.17313783	00	-.83577883	-01	-.19410306	00	.10542742	-01
15.947	.10512022	00	.17323218	00	-.83394227	-01	-.19415002	00	.10345995	-01
15.948	.10494694	00	.17332635	00	-.83210500	-01	-.19419680	00	.10149251	-01
15.949	.10477356	00	.17342034	00	-.83026704	-01	-.19424338	00	.99525119	-02
15.950	.10460010	00	.17351415	00	-.82842837	-01	-.19428978	00	.97557729	-02

Y5		Y6		Y7		Y8		Y9		X
.20155176	00	.10735805	00	-.12053191	00	-.21348010	00	-.94277321	-01	15.901
.20150769	00	.10751904	00	-.12037145	00	-.21349319	00	-.94437609	-01	15.902
.20146344	00	.10767993	00	-.12021090	00	-.21350604	00	-.94597411	-01	15.903
.20141901	00	.10784071	00	-.12005026	00	-.21351876	00	-.94757343	-01	15.904
.20137441	00	.10800140	00	-.11988954	00	-.21353133	00	-.94917202	-01	15.905
.20132962	00	.10816198	00	-.11972873	00	-.21354374	00	-.95076987	-01	15.906
.20128466	00	.10832246	00	-.11956784	00	-.21355598	00	-.95236699	-01	15.907
.20123951	00	.10848283	00	-.11940685	00	-.21356807	00	-.95396330	-01	15.908
.20119419	00	.10864310	00	-.11924578	00	-.21357999	00	-.95555891	-01	15.909
.20114869	00	.10880327	00	-.11908463	00	-.21359176	00	-.95715376	-01	15.910
.20110302	00	.10896334	00	-.11892339	00	-.21360336	00	-.95874785	-01	15.911
.20105716	00	.10912330	00	-.11876206	00	-.21361481	00	-.96034120	-01	15.912
.20101112	00	.10928316	00	-.11860065	00	-.21362609	00	-.96193379	-01	15.913
.20096491	00	.10944291	00	-.11843915	00	-.21363721	00	-.96352563	-01	15.914
.20091852	00	.10960256	00	-.11827757	00	-.21364818	00	-.96511670	-01	15.915
.20087195	00	.10976210	00	-.11811590	00	-.21365898	00	-.96670703	-01	15.916
.20082520	00	.10992155	00	-.11795415	00	-.21366962	00	-.96829660	-01	15.917
.20077828	00	.11008088	00	-.11779231	00	-.21368010	00	-.96988542	-01	15.918
.20073117	00	.11024012	00	-.11763039	00	-.21369042	00	-.97147346	-01	15.919
.20068389	00	.11039925	00	-.11746838	00	-.21370059	00	-.97306075	-01	15.920
.20063643	00	.11055827	00	-.11730629	00	-.21371059	00	-.97464728	-01	15.921
.20058880	00	.11071719	00	-.11714411	00	-.21372043	00	-.97623304	-01	15.922
.20054098	00	.11087600	00	-.11698185	00	-.21373011	00	-.97781804	-01	15.923
.20049299	00	.11103471	00	-.11681951	00	-.21373963	00	-.97940228	-01	15.924
.20044482	00	.11119332	00	-.11665708	00	-.21374899	00	-.98098575	-01	15.925
.20039647	00	.11135181	00	-.11649457	00	-.21375819	00	-.98256845	-01	15.926
.20034794	00	.11151021	00	-.11633197	00	-.21376722	00	-.98415039	-01	15.927
.20029924	00	.11166849	00	-.11616929	00	-.21377610	00	-.98573156	-01	15.928
.20025036	00	.11182667	00	-.11600652	00	-.21378482	00	-.98731195	-01	15.929
.20020130	00	.11198475	00	-.11584368	00	-.21379338	00	-.98889157	-01	15.930
.20015207	00	.11214272	00	-.11568075	00	-.21380178	00	-.99047042	-01	15.931
.20010265	00	.11230058	00	-.11551773	00	-.21381001	00	-.99204851	-01	15.932
.20005306	00	.11245834	00	-.11535463	00	-.21381809	00	-.99362581	-01	15.933
.20000330	00	.11261599	00	-.11519146	00	-.21382600	00	-.99520233	-01	15.934
.19995335	00	.11277353	00	-.11502819	00	-.21383376	00	-.99677809	-01	15.935
.19990323	00	.11293097	00	-.11486485	00	-.21384135	00	-.99835307	-01	15.936
.19985293	00	.11308830	00	-.11470142	00	-.21384879	00	-.99992725	-01	15.937
.19980246	00	.11324553	00	-.11453791	00	-.21385606	00	-.10015007	00	15.938
.19975180	00	.11340264	00	-.11437432	00	-.21386318	00	-.10030733	00	15.939
.19970097	00	.11355965	00	-.11421064	00	-.21387013	00	-.10046452	00	15.940
.19964997	00	.11371655	00	-.11404689	00	-.21387692	00	-.10062162	00	15.941
.19959878	00	.11387335	00	-.11388305	00	-.21388356	00	-.10077865	00	15.942
.19954742	00	.11403004	00	-.11371913	00	-.21389003	00	-.10093560	00	15.943
.19949589	00	.11418662	00	-.11355513	00	-.21389634	00	-.10109247	00	15.944
.19944417	00	.11434309	00	-.11339105	00	-.21390249	00	-.10124927	00	15.945
.19939228	00	.11449945	00	-.11322689	00	-.21390848	00	-.10140598	00	15.946
.19934021	00	.11465571	00	-.11306264	00	-.21391431	00	-.10156261	00	15.947
.19928797	00	.11481185	00	-.11289832	00	-.21391998	00	-.10171917	00	15.948
.19923555	00	.11496789	00	-.11273391	00	-.21392549	00	-.10187565	00	15.949
.19918296	00	.11512382	00	-.11256942	00	-.21393084	00	-.10203204	00	15.950

X	Y0	Y1	Y2	Y3	Y4
15.951	.10442684 00	.17360778 00	-.82658900 -01	-.19433398 00	.93800179 -02
15.952	.10425288 00	.17370123 00	-.82474892 -01	-.19438200 00	.93629980 -02
15.953	.10407913 00	.17379451 00	-.82290817 -01	-.19442782 00	.91459792 -02
15.954	.10390529 00	.17388760 00	-.82106671 -01	-.19447345 00	.89288549 -02
15.955	.10373136 00	.17398052 00	-.81922455 -01	-.19451890 00	.87721344 -02
15.956	.10355733 00	.17407325 00	-.81738172 -01	-.19456415 00	.85754194 -02
15.957	.10338321 00	.17416581 00	-.81553818 -01	-.19460921 00	.83787079 -02
15.958	.10320900 00	.17425819 00	-.81369396 -01	-.19465408 00	.81819995 -02
15.959	.10303469 00	.17435039 00	-.81184905 -01	-.19469876 00	.79852966 -02
15.960	.10286030 00	.17444241 00	-.81000348 -01	-.19474325 00	.77885998 -02
15.961	.10268581 00	.17453425 00	-.80815721 -01	-.19478755 00	.75919067 -02
15.962	.10251123 00	.17462591 00	-.80631025 -01	-.19483166 00	.73952188 -02
15.963	.10233656 00	.17471739 00	-.80446262 -01	-.19487558 00	.71985369 -02
15.964	.10216180 00	.17480870 00	-.80261433 -01	-.19491930 00	.70018607 -02
15.965	.10198694 00	.17489982 00	-.80076535 -01	-.19496284 00	.68051895 -02
15.966	.10181200 00	.17499076 00	-.79891570 -01	-.19500618 00	.66085243 -02
15.967	.10163696 00	.17508152 00	-.79706537 -01	-.19504934 00	.64118652 -02
15.968	.10146183 00	.17517210 00	-.79521439 -01	-.19509230 00	.62152138 -02
15.969	.10128662 00	.17526250 00	-.79336274 -01	-.19513508 00	.60185674 -02
15.970	.10111131 00	.17535273 00	-.79151041 -01	-.19517766 00	.58219278 -02
15.971	.10093591 00	.17544277 00	-.78965744 -01	-.19522005 00	.56252964 -02
15.972	.10076042 00	.17553263 00	-.78780379 -01	-.19526225 00	.54286707 -02
15.973	.10058484 00	.17562231 00	-.78594948 -01	-.19530426 00	.52320520 -02
15.974	.10040918 00	.17571181 00	-.78409452 -01	-.19534608 00	.50354409 -02
15.975	.10023342 00	.17580113 00	-.78223891 -01	-.19538770 00	.48388387 -02
15.976	.10005758 00	.17589026 00	-.78038264 -01	-.19542914 00	.46422430 -02
15.977	.99881641 -01	.17597922 00	-.77852571 -01	-.19547038 00	.44456553 -02
15.978	.99705616 -01	.17606800 00	-.77666813 -01	-.19551144 00	.42490756 -02
15.979	.99529505 -01	.17615659 00	-.77480992 -01	-.19555230 00	.40525056 -02
15.980	.99353304 -01	.17624501 00	-.77295105 -01	-.19559297 00	.38559428 -02
15.981	.99177014 -01	.17633324 00	-.77109154 -01	-.19563345 00	.36593885 -02
15.982	.99000637 -01	.17642130 00	-.76923138 -01	-.19567374 00	.34628492 -02
15.983	.98824173 -01	.17650917 00	-.76737059 -01	-.19571384 00	.32663084 -02
15.984	.98647619 -01	.17659686 00	-.76550915 -01	-.19575374 00	.30697813 -02
15.985	.98470978 -01	.17668437 00	-.76364708 -01	-.19579346 00	.28732697 -02
15.986	.98294251 -01	.17677169 00	-.76178438 -01	-.19583298 00	.26767571 -02
15.987	.98117435 -01	.17685884 00	-.75992104 -01	-.19587231 00	.24802590 -02
15.988	.97940533 -01	.17694580 00	-.75805706 -01	-.19591145 00	.22837707 -02
15.989	.97763543 -01	.17703258 00	-.75619246 -01	-.19595040 00	.20872926 -02
15.990	.97586468 -01	.17711918 00	-.75432724 -01	-.19598916 00	.18908262 -02
15.991	.97409305 -01	.17720560 00	-.75246138 -01	-.19602773 00	.16943690 -02
15.992	.97232056 -01	.17729184 00	-.75059490 -01	-.19606610 00	.14979223 -02
15.993	.97054721 -01	.17737790 00	-.74872780 -01	-.19610428 00	.13014867 -02
15.994	.96877301 -01	.17746377 00	-.74686009 -01	-.19614227 00	.11050636 -02
15.995	.96699794 -01	.17754946 00	-.74499174 -01	-.19618007 00	.90865016 -03
15.996	.96522202 -01	.17763497 00	-.74312278 -01	-.19621768 00	.71224821 -03
15.997	.96344524 -01	.17772029 00	-.74125321 -01	-.19625510 00	.51585786 -03
15.998	.96166762 -01	.17780544 00	-.73938304 -01	-.19629232 00	.31948076 -03
15.999	.95988913 -01	.17789040 00	-.73751224 -01	-.19632936 00	.12311423 -03
16.000	.95810982 -01	.17797518 00	-.73564085 -01	-.19636620 00	-.73238840 -04

Y5		Y6		Y7		Y8		Y9		X
.19913018	00	.11527965	00	-.11240485	00	-.21393403	00	-.10218836	00	15.951
.19907724	00	.11543836	00	-.11224021	00	-.21394106	00	-.10234460	00	15.952
.19902411	00	.11559096	00	-.11207548	00	-.21394592	00	-.10250076	00	15.953
.19897081	00	.11574646	00	-.11191067	00	-.21395063	00	-.10265684	00	15.954
.19891733	00	.11590184	00	-.11174578	00	-.21395518	00	-.10281284	00	15.955
.19886368	00	.11605712	00	-.11158081	00	-.21395956	00	-.10296876	00	15.956
.19880985	00	.11621229	00	-.11141577	00	-.21396379	00	-.10312460	00	15.957
.19875585	00	.11636735	00	-.11125064	00	-.21396785	00	-.10328036	00	15.958
.19870167	00	.11652230	00	-.11108543	00	-.21397176	00	-.10343604	00	15.959
.19864731	00	.11667713	00	-.11092014	00	-.21397550	00	-.10359164	00	15.960
.19859278	00	.11683186	00	-.11075478	00	-.21397909	00	-.10374716	00	15.961
.19853807	00	.11698648	00	-.11058933	00	-.21398251	00	-.10390260	00	15.962
.19848319	00	.11714099	00	-.11042381	00	-.21398577	00	-.10405795	00	15.963
.19842813	00	.11729539	00	-.11025821	00	-.21398888	00	-.10421323	00	15.964
.19837289	00	.11744968	00	-.11009252	00	-.21399182	00	-.10436843	00	15.965
.19831748	00	.11760385	00	-.10992676	00	-.21399460	00	-.10452354	00	15.966
.19826190	00	.11775792	00	-.10976092	00	-.21399722	00	-.10467858	00	15.967
.19820614	00	.11791188	00	-.10959501	00	-.21399968	00	-.10483353	00	15.968
.19815020	00	.11806572	00	-.10942901	00	-.21400198	00	-.10498840	00	15.969
.19809409	00	.11821946	00	-.10926294	00	-.21400412	00	-.10514319	00	15.970
.19803780	00	.11837308	00	-.10909679	00	-.21400610	00	-.10529790	00	15.971
.19798134	00	.11852659	00	-.10893056	00	-.21400792	00	-.10545253	00	15.972
.19792471	00	.11867999	00	-.10876426	00	-.21400958	00	-.10560708	00	15.973
.19786789	00	.11883328	00	-.10859787	00	-.21401108	00	-.10576154	00	15.974
.19781091	00	.11898646	00	-.10843141	00	-.21401242	00	-.10591592	00	15.975
.19775375	00	.11913952	00	-.10826487	00	-.21401360	00	-.10607022	00	15.976
.19769641	00	.11929247	00	-.10809826	00	-.21401461	00	-.10622444	00	15.977
.19763890	00	.11944532	00	-.10793157	00	-.21401547	00	-.10637858	00	15.978
.19758121	00	.11959804	00	-.10776480	00	-.21401617	00	-.10653263	00	15.979
.19752335	00	.11975066	00	-.10759795	00	-.21401670	00	-.10668660	00	15.980
.19746532	00	.11990317	00	-.10743103	00	-.21401708	00	-.10684049	00	15.981
.19740711	00	.12005556	00	-.10726403	00	-.21401729	00	-.10699430	00	15.982
.19734873	00	.12020784	00	-.10709696	00	-.21401735	00	-.10714802	00	15.983
.19729017	00	.12036000	00	-.10692981	00	-.21401724	00	-.10730166	00	15.984
.19723144	00	.12051206	00	-.10676258	00	-.21401698	00	-.10745522	00	15.985
.19717253	00	.12066400	00	-.10659528	00	-.21401655	00	-.10760870	00	15.986
.19711345	00	.12081582	00	-.10642790	00	-.21401596	00	-.10776209	00	15.987
.19705420	00	.12096754	00	-.10626045	00	-.21401521	00	-.10791540	00	15.988
.19699477	00	.12111914	00	-.10609292	00	-.21401431	00	-.10806862	00	15.989
.19693516	00	.12127063	00	-.10592531	00	-.21401324	00	-.10822177	00	15.990
.19687539	00	.12142200	00	-.10575763	00	-.21401201	00	-.10837483	00	15.991
.19681544	00	.12157326	00	-.10558988	00	-.21401062	00	-.10852780	00	15.992
.19675531	00	.12172441	00	-.10542205	00	-.21400907	00	-.10868069	00	15.993
.19669501	00	.12187544	00	-.10525415	00	-.21400736	00	-.10883350	00	15.994
.19663454	00	.12202635	00	-.10508617	00	-.21400549	00	-.10898622	00	15.995
.19657390	00	.12217716	00	-.10491811	00	-.21400346	00	-.10913886	00	15.996
.19651308	00	.12232785	00	-.10474999	00	-.21400127	00	-.10929142	00	15.997
.19645208	00	.12247842	00	-.10458178	00	-.21399892	00	-.10944389	00	15.998
.19639092	00	.12262888	00	-.10441351	00	-.21399641	00	-.10959628	00	15.999
.19632958	00	.12277922	00	-.10424516	00	-.21399374	00	-.10974858	00	16.000

X	Y0	Y1	Y2	Y3	Y4
16.001	.95632980 -01	.17805976 00	-.73376900 -01	-.19640284 00	-.26956395 -03
16.002	.95454877 -01	.17814418 00	-.73189638 -01	-.19643930 00	-.46589292 -03
16.003	.95276691 -01	.17822841 00	-.73002316 -01	-.19647557 00	-.66220977 -03
16.004	.95098422 -01	.17831246 00	-.72814936 -01	-.19651164 00	-.85851089 -03
16.005	.94920068 -01	.17839632 00	-.72627494 -01	-.19654752 00	-.10548017 -02
16.006	.94741629 -01	.17848000 00	-.72439992 -01	-.19658321 00	-.12510793 -02
16.007	.94563107 -01	.17856350 00	-.72252430 -01	-.19661871 00	-.14473436 -02
16.008	.94384502 -01	.17864682 00	-.72064809 -01	-.19665402 00	-.16435941 -02
16.009	.94205813 -01	.17872995 00	-.71877128 -01	-.19668913 00	-.18398310 -02
16.010	.94027041 -01	.17881290 00	-.71689389 -01	-.19672406 00	-.20360538 -02
16.011	.93848186 -01	.17889567 00	-.71501591 -01	-.19675879 00	-.22322624 -02
16.012	.93669252 -01	.17897825 00	-.71313737 -01	-.19679333 00	-.24284568 -02
16.013	.93490232 -01	.17906065 00	-.71125821 -01	-.19682767 00	-.26246365 -02
16.014	.93311130 -01	.17914287 00	-.70937848 -01	-.19686183 00	-.28207986 -02
16.015	.93131945 -01	.17922490 00	-.70749816 -01	-.19689579 00	-.30169488 -02
16.016	.92952679 -01	.17930675 00	-.70561726 -01	-.19692956 00	-.32130839 -02
16.017	.92773331 -01	.17938842 00	-.70373579 -01	-.19696314 00	-.34092037 -02
16.018	.92593902 -01	.17946990 00	-.70185374 -01	-.19699652 00	-.36053080 -02
16.019	.92414393 -01	.17955119 00	-.69997115 -01	-.19702972 00	-.38013939 -02
16.020	.92234801 -01	.17963231 00	-.69808795 -01	-.19706272 00	-.39974669 -02
16.021	.92055128 -01	.17971324 00	-.69620419 -01	-.19709553 00	-.41935239 -02
16.022	.91875374 -01	.17979398 00	-.69431986 -01	-.19712815 00	-.43895646 -02
16.023	.91695539 -01	.17987455 00	-.69243496 -01	-.19716057 00	-.45855891 -02
16.024	.91515624 -01	.17995492 00	-.69054950 -01	-.19719280 00	-.47815969 -02
16.025	.91335629 -01	.18003512 00	-.68866348 -01	-.19722485 00	-.49775882 -02
16.026	.91155553 -01	.18011513 00	-.68677689 -01	-.19725669 00	-.51735625 -02
16.027	.90975401 -01	.18019495 00	-.68488978 -01	-.19728835 00	-.53695168 -02
16.028	.90795166 -01	.18027459 00	-.68300208 -01	-.19731981 00	-.55654569 -02
16.029	.90614851 -01	.18035405 00	-.68111383 -01	-.19735108 00	-.57613793 -02
16.030	.90434457 -01	.18043332 00	-.67922502 -01	-.19738216 00	-.59572843 -02
16.031	.90253984 -01	.18051240 00	-.67733567 -01	-.19741305 00	-.61531714 -02
16.032	.90073431 -01	.18059130 00	-.67544576 -01	-.19744374 00	-.63490405 -02
16.033	.89892800 -01	.18067002 00	-.67355531 -01	-.19747424 00	-.65448914 -02
16.034	.89712093 -01	.18074855 00	-.67166434 -01	-.19750455 00	-.67407210 -02
16.035	.89531305 -01	.18082690 00	-.66977280 -01	-.19753467 00	-.69365351 -02
16.036	.89350439 -01	.18090506 00	-.66788072 -01	-.19756459 00	-.71323304 -02
16.037	.89169494 -01	.18098304 00	-.66598809 -01	-.19759433 00	-.73281069 -02
16.038	.88988472 -01	.18106083 00	-.66409494 -01	-.19762387 00	-.75238641 -02
16.039	.88807372 -01	.18113844 00	-.66220124 -01	-.19765321 00	-.77196023 -02
16.040	.88626195 -01	.18121586 00	-.66030701 -01	-.19768237 00	-.79153210 -02
16.041	.88444940 -01	.18129309 00	-.65841225 -01	-.19771133 00	-.81110200 -02
16.042	.88263610 -01	.18137014 00	-.65651699 -01	-.19774010 00	-.83066963 -02
16.043	.88082201 -01	.18144701 00	-.65462117 -01	-.19776867 00	-.85023555 -02
16.044	.87900716 -01	.18152369 00	-.65272483 -01	-.19779706 00	-.86979945 -02
16.045	.87719153 -01	.18160018 00	-.65082795 -01	-.19782525 00	-.88936134 -02
16.046	.87537515 -01	.18167649 00	-.64893056 -01	-.19785324 00	-.90892114 -02
16.047	.87355800 -01	.18175261 00	-.64703265 -01	-.19788105 00	-.92847889 -02
16.048	.87174009 -01	.18182855 00	-.64513422 -01	-.19790866 00	-.94803455 -02
16.049	.86992145 -01	.18190430 00	-.64323530 -01	-.19793608 00	-.96758781 -02
16.050	.86810202 -01	.18197986 00	-.64133584 -01	-.19796331 00	-.98713923 -02

Y5		Y6		Y7		Y8		Y9		X
.19626807	00	.12292944	00	-.10407675	00	-.21399091	00	-.10990078	00	16.001
.19620638	00	.12307956	00	-.10390825	00	-.21398791	00	-.11005292	00	16.002
.19614452	00	.12322956	00	-.10373968	00	-.21398476	00	-.11020496	00	16.003
.19608249	00	.12337944	00	-.10357104	00	-.21398145	00	-.11035693	00	16.004
.19602029	00	.12352921	00	-.10340232	00	-.21397798	00	-.11050881	00	16.005
.19595791	00	.12367886	00	-.10323353	00	-.21397434	00	-.11066060	00	16.006
.19589536	00	.12382840	00	-.10306467	00	-.21397055	00	-.11081231	00	16.007
.19583263	00	.12397782	00	-.10289573	00	-.21396660	00	-.11096393	00	16.008
.19576974	00	.12412713	00	-.10272673	00	-.21396248	00	-.11111547	00	16.009
.19570667	00	.12427632	00	-.10255764	00	-.21395821	00	-.11126692	00	16.010
.19564342	00	.12442539	00	-.10238849	00	-.21395377	00	-.11141829	00	16.011
.19558001	00	.12457435	00	-.10221927	00	-.21394918	00	-.11156957	00	16.012
.19551642	00	.12472319	00	-.10204997	00	-.21394442	00	-.11172076	00	16.013
.19545266	00	.12487192	00	-.10188060	00	-.21393951	00	-.11187187	00	16.014
.19538873	00	.12502053	00	-.10171116	00	-.21393443	00	-.11202290	00	16.015
.19532462	00	.12516902	00	-.10154164	00	-.21392919	00	-.11217384	00	16.016
.19526035	00	.12531739	00	-.10137206	00	-.21392380	00	-.11232469	00	16.017
.19519590	00	.12546565	00	-.10120240	00	-.21391824	00	-.11247545	00	16.018
.19513128	00	.12561379	00	-.10103268	00	-.21391253	00	-.11262613	00	16.019
.19506648	00	.12576181	00	-.10086288	00	-.21390665	00	-.11277672	00	16.020
.19500152	00	.12590972	00	-.10069301	00	-.21390061	00	-.11292723	00	16.021
.19493638	00	.12605751	00	-.10052307	00	-.21389441	00	-.11307765	00	16.022
.19487107	00	.12620518	00	-.10035305	00	-.21388806	00	-.11322798	00	16.023
.19480559	00	.12635273	00	-.10018297	00	-.21388154	00	-.11337823	00	16.024
.19473993	00	.12650017	00	-.10001282	00	-.21387486	00	-.11352838	00	16.025
.19467411	00	.12664749	00	-.99842596	-01	-.21386802	00	-.11367846	00	16.026
.19460811	00	.12679468	00	-.99672306	-01	-.21386103	00	-.11382844	00	16.027
.19454195	00	.12694176	00	-.99501942	-01	-.21385387	00	-.11397833	00	16.028
.19447561	00	.12708873	00	-.99331509	-01	-.21384655	00	-.11412814	00	16.029
.19440910	00	.12723557	00	-.99161006	-01	-.21383907	00	-.11427787	00	16.030
.19434241	00	.12738230	00	-.98990434	-01	-.21383143	00	-.11442750	00	16.031
.19427556	00	.12752891	00	-.98819792	-01	-.21382363	00	-.11457705	00	16.032
.19420853	00	.12767539	00	-.98649081	-01	-.21381568	00	-.11472651	00	16.033
.19414134	00	.12782176	00	-.98478303	-01	-.21380756	00	-.11487588	00	16.034
.19407397	00	.12796801	00	-.98307453	-01	-.21379928	00	-.11502516	00	16.035
.19400644	00	.12811414	00	-.98136535	-01	-.21379084	00	-.11517435	00	16.036
.19393873	00	.12826016	00	-.97965548	-01	-.21378224	00	-.11532346	00	16.037
.19387085	00	.12840605	00	-.97794492	-01	-.21377348	00	-.11547248	00	16.038
.19380280	00	.12855182	00	-.97623368	-01	-.21376456	00	-.11562141	00	16.039
.19373457	00	.12869747	00	-.97452175	-01	-.21375548	00	-.11577025	00	16.040
.19366618	00	.12884301	00	-.97280914	-01	-.21374624	00	-.11591900	00	16.041
.19359762	00	.12898842	00	-.97109587	-01	-.21373684	00	-.11606767	00	16.042
.19352889	00	.12913371	00	-.96938191	-01	-.21372729	00	-.11621624	00	16.043
.19345999	00	.12927889	00	-.96766726	-01	-.21371757	00	-.11636473	00	16.044
.19339091	00	.12942394	00	-.96595193	-01	-.21370769	00	-.11651313	00	16.045
.19332167	00	.12956887	00	-.96423594	-01	-.21369765	00	-.11666144	00	16.046
.19325225	00	.12971369	00	-.96251926	-01	-.21368745	00	-.11680966	00	16.047
.19318267	00	.12985838	00	-.96080192	-01	-.21367709	00	-.11695779	00	16.048
.19311292	00	.13000295	00	-.95908393	-01	-.21366657	00	-.11710582	00	16.049
.19304299	00	.13014740	00	-.95736524	-01	-.21365589	00	-.11725377	00	16.050

X	Y0	Y1	Y2	Y3	Y4
16.051	.86628184 -01	.18205524 00	-.63943386 -01	-.19799035 00	-.10066885 -01
16.052	.86446091 -01	.18213044 00	-.63753537 -01	-.19801719 00	-.10267356 -01
16.053	.86263923 -01	.18220544 00	-.63563438 -01	-.19804384 00	-.10457806 -01
16.054	.86081679 -01	.18228026 00	-.63373287 -01	-.19807029 00	-.10653233 -01
16.055	.85899362 -01	.18235490 00	-.63183087 -01	-.19809656 00	-.10848638 -01
16.056	.85716969 -01	.18242935 00	-.62992835 -01	-.19812263 00	-.11044021 -01
16.057	.85534505 -01	.18250361 00	-.62802537 -01	-.19814851 00	-.11239379 -01
16.058	.85351964 -01	.18257768 00	-.62612185 -01	-.19817419 00	-.11434716 -01
16.059	.85169349 -01	.18265157 00	-.62421784 -01	-.19819968 00	-.11630031 -01
16.060	.84986660 -01	.18272527 00	-.62231333 -01	-.19822498 00	-.11825323 -01
16.061	.84803898 -01	.18279879 00	-.62040833 -01	-.19825009 00	-.12020591 -01
16.062	.84621062 -01	.18287212 00	-.61850284 -01	-.19827500 00	-.12215836 -01
16.063	.84438153 -01	.18294526 00	-.61659685 -01	-.19829972 00	-.12411058 -01
16.064	.84255171 -01	.18301822 00	-.61469038 -01	-.19832425 00	-.12606255 -01
16.065	.84072118 -01	.18309098 00	-.61278345 -01	-.19834859 00	-.12801426 -01
16.066	.83888991 -01	.18316357 00	-.61087601 -01	-.19837273 00	-.12996575 -01
16.067	.83705790 -01	.18323596 00	-.60896808 -01	-.19839668 00	-.13191700 -01
16.068	.83522518 -01	.18330817 00	-.60705967 -01	-.19842043 00	-.13386801 -01
16.069	.83339173 -01	.18338019 00	-.60515079 -01	-.19844400 00	-.13581877 -01
16.070	.83155757 -01	.18345202 00	-.60324142 -01	-.19846737 00	-.13776928 -01
16.071	.82972269 -01	.18352367 00	-.60133159 -01	-.19849054 00	-.13971954 -01
16.072	.82788712 -01	.18359513 00	-.59942130 -01	-.19851353 00	-.14166952 -01
16.073	.82605080 -01	.18366640 00	-.59751052 -01	-.19853632 00	-.14361927 -01
16.074	.82421378 -01	.18373748 00	-.59559927 -01	-.19855892 00	-.14556877 -01
16.075	.82237605 -01	.18380838 00	-.59368755 -01	-.19858132 00	-.14751801 -01
16.076	.82053761 -01	.18387909 00	-.59177536 -01	-.19860353 00	-.14946699 -01
16.077	.81869846 -01	.18394961 00	-.58986272 -01	-.19862555 00	-.15141571 -01
16.078	.81685861 -01	.18401995 00	-.58794960 -01	-.19864738 00	-.15336416 -01
16.079	.81501805 -01	.18409009 00	-.58603604 -01	-.19866901 00	-.15531235 -01
16.080	.81317683 -01	.18416005 00	-.58412204 -01	-.19869045 00	-.15726024 -01
16.081	.81133487 -01	.18422982 00	-.58220755 -01	-.19871170 00	-.15920790 -01
16.082	.80949222 -01	.18429941 00	-.58029261 -01	-.19873275 00	-.16115528 -01
16.083	.80764888 -01	.18436880 00	-.57837722 -01	-.19875361 00	-.16310239 -01
16.084	.80580484 -01	.18443801 00	-.57646138 -01	-.19877428 00	-.16504923 -01
16.085	.80396011 -01	.18450703 00	-.57454509 -01	-.19879475 00	-.16699579 -01
16.086	.80211469 -01	.18457586 00	-.57262836 -01	-.19881503 00	-.16894208 -01
16.087	.80026862 -01	.18464450 00	-.57071121 -01	-.19883512 00	-.17088805 -01
16.088	.79842182 -01	.18471296 00	-.56879358 -01	-.19885502 00	-.17283378 -01
16.089	.79657435 -01	.18478122 00	-.56687552 -01	-.19887472 00	-.17477922 -01
16.090	.79472619 -01	.18484930 00	-.56495702 -01	-.19889423 00	-.17672437 -01
16.091	.79287736 -01	.18491719 00	-.56303808 -01	-.19891354 00	-.17866924 -01
16.092	.79102784 -01	.18498489 00	-.56111870 -01	-.19893266 00	-.18061382 -01
16.093	.78917765 -01	.18505241 00	-.55919889 -01	-.19895159 00	-.18255811 -01
16.094	.78732679 -01	.18511973 00	-.55727865 -01	-.19897033 00	-.18450211 -01
16.095	.78547528 -01	.18518687 00	-.55535801 -01	-.19898887 00	-.18644578 -01
16.096	.78362307 -01	.18525381 00	-.55343692 -01	-.19900722 00	-.18838919 -01
16.097	.78177019 -01	.18532057 00	-.55151540 -01	-.19902537 00	-.19033230 -01
16.098	.77991665 -01	.18538714 00	-.54959345 -01	-.19904334 00	-.19227511 -01
16.099	.77806244 -01	.18545353 00	-.54767108 -01	-.19906111 00	-.19421762 -01
16.100	.77620757 -01	.18551972 00	-.54574830 -01	-.19907868 00	-.19615983 -01

Y5		Y6		Y7		Y8		Y9		X
.19297290	00	.13029173	00	-.95564589	-01	-.21364506	00	-.11740164	00	16.051
.19290263	00	.13043594	00	-.95392587	-01	-.21363406	00	-.11754941	00	16.052
.19283220	00	.13058002	00	-.95220518	-01	-.21362290	00	-.11769709	00	16.053
.19276159	00	.13072399	00	-.95048383	-01	-.21361158	00	-.11784468	00	16.054
.19269082	00	.13086784	00	-.94876182	-01	-.21360010	00	-.11799218	00	16.055
.19261988	00	.13101156	00	-.94703914	-01	-.21358846	00	-.11813960	00	16.056
.19254877	00	.13115516	00	-.94531584	-01	-.21357667	00	-.11828692	00	16.057
.19247748	00	.13129864	00	-.94359185	-01	-.21356471	00	-.11843415	00	16.058
.19240603	00	.13144199	00	-.94186720	-01	-.21355259	00	-.11858129	00	16.059
.19233441	00	.13158523	00	-.94014189	-01	-.21354031	00	-.11872834	00	16.060
.19226262	00	.13172834	00	-.93841594	-01	-.21352788	00	-.11887530	00	16.061
.19219066	00	.13187133	00	-.93668933	-01	-.21351528	00	-.11902217	00	16.062
.19211853	00	.13201420	00	-.93496206	-01	-.21350252	00	-.11916895	00	16.063
.19204624	00	.13215695	00	-.93323415	-01	-.21348961	00	-.11931564	00	16.064
.19197377	00	.13229957	00	-.93150562	-01	-.21347653	00	-.11946223	00	16.065
.19190114	00	.13244207	00	-.92977641	-01	-.21346330	00	-.11960874	00	16.066
.19182833	00	.13258445	00	-.92804656	-01	-.21344990	00	-.11975515	00	16.067
.19175536	00	.13272671	00	-.92631606	-01	-.21343635	00	-.11990147	00	16.068
.19168222	00	.13286884	00	-.92458492	-01	-.21342263	00	-.12004771	00	16.069
.19160891	00	.13301085	00	-.92285314	-01	-.21340876	00	-.12019385	00	16.070
.19153543	00	.13315273	00	-.92112072	-01	-.21339472	00	-.12033989	00	16.071
.19146178	00	.13329449	00	-.91938768	-01	-.21338053	00	-.12048585	00	16.072
.19138797	00	.13343613	00	-.91765399	-01	-.21336618	00	-.12063171	00	16.073
.19131399	00	.13357765	00	-.91591965	-01	-.21335166	00	-.12077749	00	16.074
.19123983	00	.13371904	00	-.91418469	-01	-.21333699	00	-.12092317	00	16.075
.19116552	00	.13386031	00	-.91244909	-01	-.21332216	00	-.12106876	00	16.076
.19109103	00	.13400145	00	-.91071285	-01	-.21330717	00	-.12121426	00	16.077
.19101637	00	.13414247	00	-.90897599	-01	-.21329201	00	-.12135966	00	16.078
.19094155	00	.13428336	00	-.90723850	-01	-.21327670	00	-.12150497	00	16.079
.19086656	00	.13442413	00	-.90550041	-01	-.21326123	00	-.12165019	00	16.080
.19079140	00	.13456478	00	-.90376167	-01	-.21324560	00	-.12179532	00	16.081
.19071607	00	.13470530	00	-.90202230	-01	-.21322981	00	-.12194035	00	16.082
.19064058	00	.13484570	00	-.90028231	-01	-.21321387	00	-.12208530	00	16.083
.19056492	00	.13498597	00	-.89854170	-01	-.21319776	00	-.12223014	00	16.084
.19048909	00	.13512612	00	-.89680047	-01	-.21318149	00	-.12237490	00	16.085
.19041309	00	.13526614	00	-.89505862	-01	-.21316506	00	-.12251956	00	16.086
.19033693	00	.13540603	00	-.89331618	-01	-.21314848	00	-.12266413	00	16.087
.19026060	00	.13554581	00	-.89157309	-01	-.21313173	00	-.12280861	00	16.088
.19018410	00	.13568545	00	-.88982939	-01	-.21311482	00	-.12295299	00	16.089
.19010743	00	.13582497	00	-.88808508	-01	-.21309776	00	-.12309728	00	16.090
.19003060	00	.13596437	00	-.88634016	-01	-.21308054	00	-.12324148	00	16.091
.18995360	00	.13610364	00	-.88459463	-01	-.21306315	00	-.12338558	00	16.092
.18987643	00	.13624278	00	-.88284848	-01	-.21304561	00	-.12352959	00	16.093
.18979910	00	.13638180	00	-.88110173	-01	-.21302791	00	-.12367350	00	16.094
.18972160	00	.13652069	00	-.87935441	-01	-.21301005	00	-.12381732	00	16.095
.18964394	00	.13665946	00	-.87760645	-01	-.21299203	00	-.12396105	00	16.096
.18956611	00	.13679810	00	-.87585789	-01	-.21297385	00	-.12410468	00	16.097
.18948811	00	.13693661	00	-.87410872	-01	-.21295551	00	-.12424822	00	16.098
.18940994	00	.13707500	00	-.87235896	-01	-.21293701	00	-.12439167	00	16.099
.18933161	00	.13721326	00	-.87060859	-01	-.21291835	00	-.12453502	00	16.100

X	Y0	Y1	Y2	Y3	Y4
16.101	.77435204 -01	.18558572 00	-.54382509 -01	-.19909606 00	-.19810173 -01
16.102	.77249588 -01	.18565153 00	-.54190150 -01	-.19911325 00	-.20004990 -01
16.103	.77063903 -01	.18571716 00	-.53997747 -01	-.19913025 00	-.20198459 -01
16.104	.76878153 -01	.18578260 00	-.53805302 -01	-.19914705 00	-.20392587 -01
16.105	.76692337 -01	.18584784 00	-.53612816 -01	-.19916366 00	-.20586623 -01
16.106	.76506457 -01	.18591290 00	-.53420290 -01	-.19918008 00	-.20780659 -01
16.107	.76320511 -01	.18597777 00	-.53227723 -01	-.19919630 00	-.20974662 -01
16.108	.76134500 -01	.18604245 00	-.53035115 -01	-.19921233 00	-.21168634 -01
16.109	.75948425 -01	.18610694 00	-.52842467 -01	-.19922817 00	-.21362574 -01
16.110	.75762289 -01	.18617124 00	-.52649782 -01	-.19924381 00	-.21556480 -01
16.111	.75576085 -01	.18623535 00	-.52457054 -01	-.19925926 00	-.21750355 -01
16.112	.75389817 -01	.18629927 00	-.52264287 -01	-.19927452 00	-.21944198 -01
16.113	.75203486 -01	.18636301 00	-.52071480 -01	-.19928958 00	-.22138009 -01
16.114	.75017090 -01	.18642655 00	-.51878633 -01	-.19930445 00	-.22331787 -01
16.115	.74830632 -01	.18648990 00	-.51685748 -01	-.19931913 00	-.22525532 -01
16.116	.74644110 -01	.18655307 00	-.51492824 -01	-.19933361 00	-.22719243 -01
16.117	.74457528 -01	.18661604 00	-.51299863 -01	-.19934790 00	-.22912919 -01
16.118	.74270880 -01	.18667882 00	-.51106862 -01	-.19936200 00	-.23106564 -01
16.119	.74084170 -01	.18674142 00	-.50913822 -01	-.19937590 00	-.23300175 -01
16.120	.73897397 -01	.18680382 00	-.50720744 -01	-.19938961 00	-.23493752 -01
16.121	.73710561 -01	.18686603 00	-.50527628 -01	-.19940313 00	-.23687296 -01
16.122	.73523664 -01	.18692806 00	-.50334474 -01	-.19941645 00	-.23880805 -01
16.123	.73336704 -01	.18698989 00	-.50141283 -01	-.19942958 00	-.24074279 -01
16.124	.73149683 -01	.18705154 00	-.49948054 -01	-.19944252 00	-.24267719 -01
16.125	.72962603 -01	.18711299 00	-.49754791 -01	-.19945526 00	-.24461121 -01
16.126	.72775459 -01	.18717425 00	-.49561488 -01	-.19946781 00	-.24654492 -01
16.127	.72588254 -01	.18723533 00	-.49368148 -01	-.19948017 00	-.24847827 -01
16.128	.72400988 -01	.18729621 00	-.49174771 -01	-.19949233 00	-.25041127 -01
16.129	.72213661 -01	.18735690 00	-.48981359 -01	-.19950430 00	-.25234391 -01
16.130	.72026273 -01	.18741741 00	-.48787909 -01	-.19951608 00	-.25427620 -01
16.131	.71838825 -01	.18747772 00	-.48594424 -01	-.19952766 00	-.25620813 -01
16.132	.71651320 -01	.18753784 00	-.48400906 -01	-.19953905 00	-.25813967 -01
16.133	.71463752 -01	.18759777 00	-.48207350 -01	-.19955025 00	-.26007087 -01
16.134	.71276124 -01	.18765751 00	-.48013758 -01	-.19956125 00	-.26200171 -01
16.135	.71088436 -01	.18771706 00	-.47820130 -01	-.19957207 00	-.26393219 -01
16.136	.70900689 -01	.18777642 00	-.47626468 -01	-.19958268 00	-.26586230 -01
16.137	.70712883 -01	.18783559 00	-.47432770 -01	-.19959311 00	-.26779204 -01
16.138	.70525017 -01	.18789456 00	-.47239038 -01	-.19960334 00	-.26972141 -01
16.139	.70337093 -01	.18795335 00	-.47045272 -01	-.19961337 00	-.27165041 -01
16.140	.70149113 -01	.18801195 00	-.46851474 -01	-.19962322 00	-.27357900 -01
16.141	.69961071 -01	.18807035 00	-.46657639 -01	-.19963287 00	-.27550725 -01
16.142	.69772971 -01	.18812856 00	-.46463770 -01	-.19964232 00	-.27743512 -01
16.143	.69584813 -01	.18818659 00	-.46269867 -01	-.19965159 00	-.27936260 -01
16.144	.69396597 -01	.18824442 00	-.46075931 -01	-.19966066 00	-.28128971 -01
16.145	.69208324 -01	.18830206 00	-.45881961 -01	-.19966953 00	-.28321643 -01
16.146	.69019992 -01	.18835951 00	-.45687959 -01	-.19967822 00	-.28514277 -01
16.147	.68831607 -01	.18841677 00	-.45493926 -01	-.19968671 00	-.28706869 -01
16.148	.68643161 -01	.18847384 00	-.45299857 -01	-.19969500 00	-.28899426 -01
16.149	.68454658 -01	.18853071 00	-.45105756 -01	-.19970311 00	-.29091943 -01
16.150	.68266099 -01	.18858740 00	-.44911623 -01	-.19971102 00	-.29284421 -01

Y5		Y6		Y7		Y8		Y9		X
.18925311	00	.13739139	00	-.86888763	-01	-.21289953	00	-.12467827	00	16.101
.18917445	00	.13748939	00	-.86710610	-01	-.21288054	00	-.12482143	00	16.102
.18909562	00	.13762727	00	-.86595395	-01	-.21286142	00	-.12496450	00	16.103
.18901662	00	.13776502	00	-.86360121	-01	-.21284213	00	-.12510747	00	16.104
.18893746	00	.13790265	00	-.86184788	-01	-.21282268	00	-.12525035	00	16.105
.18885813	00	.13804015	00	-.86009395	-01	-.21280306	00	-.12539313	00	16.106
.18877864	00	.13817752	00	-.85833944	-01	-.21278329	00	-.12553581	00	16.107
.18869898	00	.13831476	00	-.85658434	-01	-.21276336	00	-.12567840	00	16.108
.18861916	00	.13845188	00	-.85482865	-01	-.21274327	00	-.12582090	00	16.109
.18853917	00	.13858886	00	-.85307240	-01	-.21272302	00	-.12596330	00	16.110
.18845901	00	.13872572	00	-.85131555	-01	-.21270262	00	-.12610560	00	16.111
.18837869	00	.13886245	00	-.84955812	-01	-.21268205	00	-.12624781	00	16.112
.18829820	00	.13899906	00	-.84780010	-01	-.21266132	00	-.12638993	00	16.113
.18821755	00	.13913553	00	-.84604150	-01	-.21264044	00	-.12653194	00	16.114
.18813674	00	.13927188	00	-.84428233	-01	-.21261940	00	-.12667387	00	16.115
.18805576	00	.13940810	00	-.84252258	-01	-.21259819	00	-.12681569	00	16.116
.18797461	00	.13954418	00	-.84076229	-01	-.21257683	00	-.12695742	00	16.117
.18789330	00	.13968015	00	-.83900139	-01	-.21255531	00	-.12709905	00	16.118
.18781182	00	.13981598	00	-.83723993	-01	-.21253363	00	-.12724059	00	16.119
.18773018	00	.13995168	00	-.83547789	-01	-.21251180	00	-.12738203	00	16.120
.18764838	00	.14008726	00	-.83371529	-01	-.21248980	00	-.12752338	00	16.121
.18756641	00	.14022270	00	-.83195211	-01	-.21246764	00	-.12766463	00	16.122
.18748427	00	.14035802	00	-.83018838	-01	-.21244533	00	-.12780578	00	16.123
.18740198	00	.14049321	00	-.82842407	-01	-.21242286	00	-.12794683	00	16.124
.18731951	00	.14062826	00	-.82665924	-01	-.21240023	00	-.12808779	00	16.125
.18723689	00	.14076319	00	-.82489381	-01	-.21237744	00	-.12822865	00	16.126
.18715410	00	.14089799	00	-.82312782	-01	-.21235449	00	-.12836941	00	16.127
.18707114	00	.14103266	00	-.82136128	-01	-.21233138	00	-.12851008	00	16.128
.18698802	00	.14116720	00	-.81959417	-01	-.21230811	00	-.12865065	00	16.129
.18690474	00	.14130161	00	-.81782652	-01	-.21228469	00	-.12879112	00	16.130
.18682129	00	.14143588	00	-.81605830	-01	-.21226110	00	-.12893150	00	16.131
.18673768	00	.14157003	00	-.81428957	-01	-.21223736	00	-.12907177	00	16.132
.18665391	00	.14170405	00	-.81252025	-01	-.21221346	00	-.12921195	00	16.133
.18656997	00	.14183794	00	-.81075039	-01	-.21218940	00	-.12935204	00	16.134
.18648587	00	.14197169	00	-.80897997	-01	-.21216518	00	-.12949202	00	16.135
.18640161	00	.14210532	00	-.80720901	-01	-.21214081	00	-.12963191	00	16.136
.18631718	00	.14223882	00	-.80543750	-01	-.21211627	00	-.12977170	00	16.137
.18623259	00	.14237218	00	-.80366545	-01	-.21209158	00	-.12991139	00	16.138
.18614783	00	.14250542	00	-.80189286	-01	-.21206673	00	-.13005098	00	16.139
.18606292	00	.14263852	00	-.80011975	-01	-.21204172	00	-.13019047	00	16.140
.18597784	00	.14277149	00	-.79834608	-01	-.21201655	00	-.13032987	00	16.141
.18589260	00	.14290433	00	-.79657186	-01	-.21199122	00	-.13046917	00	16.142
.18580719	00	.14303704	00	-.79479711	-01	-.21196574	00	-.13060836	00	16.143
.18572162	00	.14316962	00	-.79302183	-01	-.21194009	00	-.13074747	00	16.144
.18563589	00	.14330207	00	-.79124601	-01	-.21191429	00	-.13088647	00	16.145
.18555000	00	.14343438	00	-.78946966	-01	-.21188833	00	-.13102537	00	16.146
.18546394	00	.14356656	00	-.78769280	-01	-.21186221	00	-.13116417	00	16.147
.18537773	00	.14369861	00	-.78591539	-01	-.21183594	00	-.13130288	00	16.148
.18529135	00	.14383053	00	-.78413745	-01	-.21180950	00	-.13144148	00	16.149
.18520480	00	.14396232	00	-.78235898	-01	-.21178291	00	-.13157999	00	16.150

X	Y0	Y1	Y2	Y3	Y4
16.151	.68077483 -01	.18864389 00	-.44717457 -01	-.19971873 00	-.29476860 -01
16.152	.67888810 -01	.18870019 00	-.44529259 -01	-.19972626 00	-.29689258 -01
16.153	.67700082 -01	.18875630 00	-.44329030 -01	-.19973359 00	-.29861618 -01
16.154	.67511297 -01	.18881222 00	-.44134769 -01	-.19974073 00	-.30053937 -01
16.155	.67322460 -01	.18886795 00	-.43940479 -01	-.19974767 00	-.30246213 -01
16.156	.67133563 -01	.18892348 00	-.43746155 -01	-.19975442 00	-.30438452 -01
16.157	.66944612 -01	.18897883 00	-.43551800 -01	-.19976098 00	-.30630651 -01
16.158	.66755605 -01	.18903398 00	-.43357415 -01	-.19976734 00	-.30822808 -01
16.159	.66566543 -01	.18908894 00	-.43162998 -01	-.19977351 00	-.31014925 -01
16.160	.66377426 -01	.18914371 00	-.42968552 -01	-.19977949 00	-.31207001 -01
16.161	.66188255 -01	.18919829 00	-.42774074 -01	-.19978527 00	-.31399036 -01
16.162	.65999032 -01	.18925267 00	-.42579570 -01	-.19979086 00	-.31591026 -01
16.163	.65809752 -01	.18930686 00	-.42385033 -01	-.19979626 00	-.31782978 -01
16.164	.65620418 -01	.18936087 00	-.42190466 -01	-.19980147 00	-.31974889 -01
16.165	.65431029 -01	.18941468 00	-.41995870 -01	-.19980648 00	-.32166757 -01
16.166	.65241587 -01	.18946829 00	-.41801244 -01	-.19981130 00	-.32358583 -01
16.167	.65052092 -01	.18952172 00	-.41606590 -01	-.19981592 00	-.32550367 -01
16.168	.64862543 -01	.18957495 00	-.41411906 -01	-.19982035 00	-.32742109 -01
16.169	.64672942 -01	.18962799 00	-.41217194 -01	-.19982459 00	-.32933807 -01
16.170	.64483290 -01	.18968084 00	-.41022456 -01	-.19982863 00	-.33125461 -01
16.171	.64293582 -01	.18973350 00	-.40827686 -01	-.19983249 00	-.33317074 -01
16.172	.64103822 -01	.18978596 00	-.40632889 -01	-.19983615 00	-.33508644 -01
16.173	.63914009 -01	.18983823 00	-.40438064 -01	-.19983961 00	-.33700171 -01
16.174	.63724145 -01	.18989031 00	-.40243210 -01	-.19984288 00	-.33891654 -01
16.175	.63534228 -01	.18994220 00	-.40048330 -01	-.19984596 00	-.34083094 -01
16.176	.63344260 -01	.18999390 00	-.39853422 -01	-.19984885 00	-.34274490 -01
16.177	.63154242 -01	.19004540 00	-.39658489 -01	-.19985154 00	-.34465839 -01
16.178	.62964171 -01	.19009671 00	-.39463527 -01	-.19985404 00	-.34657146 -01
16.179	.62774048 -01	.19014783 00	-.39268538 -01	-.19985635 00	-.34848409 -01
16.180	.62583874 -01	.19019875 00	-.39073522 -01	-.19985846 00	-.35039628 -01
16.181	.62393650 -01	.19024949 00	-.38878480 -01	-.19986038 00	-.35230802 -01
16.182	.62203375 -01	.19030003 00	-.38683411 -01	-.19986211 00	-.35421931 -01
16.183	.62013049 -01	.19035037 00	-.38488317 -01	-.19986364 00	-.35613015 -01
16.184	.61822673 -01	.19040053 00	-.38293196 -01	-.19986498 00	-.35804054 -01
16.185	.61632250 -01	.19045049 00	-.38098053 -01	-.19986613 00	-.35995045 -01
16.186	.61441774 -01	.19050026 00	-.37902882 -01	-.19986709 00	-.36185993 -01
16.187	.61251249 -01	.19054983 00	-.37707685 -01	-.19986785 00	-.36376895 -01
16.188	.61060674 -01	.19059922 00	-.37512464 -01	-.19986842 00	-.36567751 -01
16.189	.60870050 -01	.19064841 00	-.37317217 -01	-.19986879 00	-.36758560 -01
16.190	.60679377 -01	.19069740 00	-.37121946 -01	-.19986898 00	-.36949324 -01
16.191	.60488654 -01	.19074621 00	-.36926650 -01	-.19986897 00	-.37140041 -01
16.192	.60297883 -01	.19079482 00	-.36731330 -01	-.19986876 00	-.37330712 -01
16.193	.60107067 -01	.19084324 00	-.36535988 -01	-.19986837 00	-.37521333 -01
16.194	.59916199 -01	.19089146 00	-.36340620 -01	-.19986778 00	-.37711909 -01
16.195	.59725283 -01	.19093949 00	-.36145228 -01	-.19986700 00	-.37902439 -01
16.196	.59534319 -01	.19098733 00	-.35949813 -01	-.19986602 00	-.38092921 -01
16.197	.59343308 -01	.19103498 00	-.35754374 -01	-.19986485 00	-.38283356 -01
16.198	.59152249 -01	.19108243 00	-.35558913 -01	-.19986349 00	-.38473743 -01
16.199	.58961142 -01	.19112969 00	-.35363428 -01	-.19986194 00	-.38664082 -01
16.200	.58769991 -01	.19117675 00	-.35167923 -01	-.19986019 00	-.38854370 -01

Y5		Y6		Y7		Y8		Y9		X
.18511810	00	.14409397	00	-.78057999	-01	-.21178416	00	-.13171840	00	16.151
.18503123	00	.14422549	00	-.77880048	-01	-.21172925	00	-.13186578	00	16.152
.18494420	00	.14435688	00	-.77702044	-01	-.21170218	00	-.13199491	00	16.153
.18485701	00	.14448814	00	-.77523988	-01	-.21167496	00	-.13213382	00	16.154
.18476966	00	.14461926	00	-.77345883	-01	-.21164757	00	-.13227103	00	16.155
.18468215	00	.14475025	00	-.77167723	-01	-.21162003	00	-.13240894	00	16.156
.18459447	00	.14488111	00	-.76989512	-01	-.21159233	00	-.13254675	00	16.157
.18450664	00	.14501184	00	-.76811249	-01	-.21156447	00	-.13268446	00	16.158
.18441864	00	.14514243	00	-.76632935	-01	-.21153646	00	-.13282207	00	16.159
.18433048	00	.14527289	00	-.76454569	-01	-.21150829	00	-.13295957	00	16.160
.18424216	00	.14540322	00	-.76276153	-01	-.21147995	00	-.13309698	00	16.161
.18415368	00	.14553341	00	-.76097688	-01	-.21145146	00	-.13323429	00	16.162
.18406503	00	.14566347	00	-.75919170	-01	-.21142282	00	-.13337150	00	16.163
.18397623	00	.14579339	00	-.75740601	-01	-.21139401	00	-.13350861	00	16.164
.18388727	00	.14592318	00	-.75561982	-01	-.21136505	00	-.13364561	00	16.165
.18379814	00	.14605284	00	-.75383312	-01	-.21133593	00	-.13378252	00	16.166
.18370885	00	.14618237	00	-.75204592	-01	-.21130665	00	-.13391933	00	16.167
.18361941	00	.14631176	00	-.75025822	-01	-.21127721	00	-.13405603	00	16.168
.18352980	00	.14644101	00	-.74847003	-01	-.21124762	00	-.13419264	00	16.169
.18344003	00	.14657013	00	-.74668136	-01	-.21121787	00	-.13432914	00	16.170
.18335011	00	.14669912	00	-.74489217	-01	-.21118796	00	-.13446554	00	16.171
.18326002	00	.14682797	00	-.74310248	-01	-.21115789	00	-.13460184	00	16.172
.18316977	00	.14695669	00	-.74131230	-01	-.21112767	00	-.13473804	00	16.173
.18307936	00	.14708527	00	-.73952163	-01	-.21109729	00	-.13487414	00	16.174
.18298879	00	.14721372	00	-.73773047	-01	-.21106675	00	-.13501013	00	16.175
.18289806	00	.14734204	00	-.73593882	-01	-.21103605	00	-.13514603	00	16.176
.18280718	00	.14747021	00	-.73414671	-01	-.21100519	00	-.13528182	00	16.177
.18271613	00	.14759826	00	-.73235408	-01	-.21097418	00	-.13541751	00	16.178
.18262492	00	.14772616	00	-.73056098	-01	-.21094301	00	-.13555310	00	16.179
.18253355	00	.14785394	00	-.72876739	-01	-.21091168	00	-.13568859	00	16.180
.18244203	00	.14798158	00	-.72697331	-01	-.21088020	00	-.13582397	00	16.181
.18235034	00	.14810908	00	-.72517876	-01	-.21084856	00	-.13595925	00	16.182
.18225849	00	.14823644	00	-.72338373	-01	-.21081676	00	-.13609443	00	16.183
.18216649	00	.14836367	00	-.72158822	-01	-.21078480	00	-.13622951	00	16.184
.18207433	00	.14849077	00	-.71979227	-01	-.21075269	00	-.13636449	00	16.185
.18198201	00	.14861773	00	-.71799581	-01	-.21072042	00	-.13649936	00	16.186
.18188952	00	.14874455	00	-.71619888	-01	-.21068799	00	-.13663413	00	16.187
.18179688	00	.14887124	00	-.71440148	-01	-.21065540	00	-.13676880	00	16.188
.18170408	00	.14899779	00	-.71260360	-01	-.21062266	00	-.13690336	00	16.189
.18161113	00	.14912420	00	-.71080527	-01	-.21058976	00	-.13703783	00	16.190
.18151801	00	.14925048	00	-.70900646	-01	-.21055670	00	-.13717219	00	16.191
.18142474	00	.14937662	00	-.70720719	-01	-.21052349	00	-.13730644	00	16.192
.18133130	00	.14950262	00	-.70540748	-01	-.21049012	00	-.13744059	00	16.193
.18123771	00	.14962849	00	-.70360728	-01	-.21045659	00	-.13757464	00	16.194
.18114396	00	.14975422	00	-.70180662	-01	-.21042290	00	-.13770859	00	16.195
.18105006	00	.14987982	00	-.70000550	-01	-.21038906	00	-.13784243	00	16.196
.18095599	00	.15000527	00	-.69820392	-01	-.21035506	00	-.13797617	00	16.197
.18086177	00	.15013059	00	-.69640189	-01	-.21032090	00	-.13810981	00	16.198
.18076739	00	.15025578	00	-.69459940	-01	-.21028659	00	-.13824334	00	16.199
.18067285	00	.15038082	00	-.69279649	-01	-.21025212	00	-.13837677	00	16.200

X	Y0	Y1	Y2	Y3	Y4
16.201	.58578791 -01	.19122363 00	-.34972393 -01	-.19985825 00	-.39044413 -01
16.202	.58387944 -01	.19127030 00	-.34776841 -01	-.19985612 00	-.39234807 -01
16.203	.58196250 -01	.19131679 00	-.34581266 -01	-.19985379 00	-.39424953 -01
16.204	.58004909 -01	.19136308 00	-.34385669 -01	-.19985128 00	-.39615050 -01
16.205	.57813523 -01	.19140918 00	-.34190051 -01	-.19984856 00	-.39805098 -01
16.206	.57622090 -01	.19145509 00	-.33994411 -01	-.19984566 00	-.39995097 -01
16.207	.57430612 -01	.19150080 00	-.33798749 -01	-.19984256 00	-.40185047 -01
16.208	.57239091 -01	.19154632 00	-.33603070 -01	-.19983927 00	-.40374944 -01
16.209	.57047521 -01	.19159164 00	-.33407366 -01	-.19983579 00	-.40564795 -01
16.210	.56855907 -01	.19163677 00	-.33211641 -01	-.19983212 00	-.40754595 -01
16.211	.56664247 -01	.19168171 00	-.33015896 -01	-.19982825 00	-.40944346 -01
16.212	.56472543 -01	.19172645 00	-.32820131 -01	-.19982419 00	-.41134047 -01
16.213	.56280793 -01	.19177100 00	-.32624345 -01	-.19981993 00	-.41323697 -01
16.214	.56089000 -01	.19181536 00	-.32428539 -01	-.19981549 00	-.41513297 -01
16.215	.55897165 -01	.19185952 00	-.32232716 -01	-.19981085 00	-.41702843 -01
16.216	.55705283 -01	.19190349 00	-.32036871 -01	-.19980602 00	-.41892342 -01
16.217	.55513357 -01	.19194726 00	-.31841006 -01	-.19980099 00	-.42081789 -01
16.218	.55321388 -01	.19199084 00	-.31645122 -01	-.19979578 00	-.42271185 -01
16.219	.55129375 -01	.19203423 00	-.31449219 -01	-.19979037 00	-.42460530 -01
16.220	.54937319 -01	.19207742 00	-.31253297 -01	-.19978477 00	-.42649823 -01
16.221	.54745219 -01	.19212042 00	-.31057356 -01	-.19977897 00	-.42839064 -01
16.222	.54553077 -01	.19216322 00	-.30861396 -01	-.19977298 00	-.43028254 -01
16.223	.54360895 -01	.19220583 00	-.30665422 -01	-.19976681 00	-.43217389 -01
16.224	.54168668 -01	.19224825 00	-.30469426 -01	-.19976043 00	-.43406474 -01
16.225	.53976398 -01	.19229047 00	-.30273412 -01	-.19975387 00	-.43595506 -01
16.226	.53784086 -01	.19233250 00	-.30077381 -01	-.19974711 00	-.43784487 -01
16.227	.53591732 -01	.19237433 00	-.29881332 -01	-.19974016 00	-.43973414 -01
16.228	.53399336 -01	.19241597 00	-.29685266 -01	-.19973302 00	-.44162289 -01
16.229	.53206899 -01	.19245742 00	-.29489182 -01	-.19972568 00	-.44351110 -01
16.230	.53014424 -01	.19249867 00	-.29293085 -01	-.19971816 00	-.44539875 -01
16.231	.52821904 -01	.19253972 00	-.29096968 -01	-.19971044 00	-.44728590 -01
16.232	.52629344 -01	.19258058 00	-.28900834 -01	-.19970253 00	-.44917251 -01
16.233	.52436742 -01	.19262125 00	-.28704684 -01	-.19969442 00	-.45105858 -01
16.234	.52244100 -01	.19266173 00	-.28508517 -01	-.19968612 00	-.45294411 -01
16.235	.52051418 -01	.19270201 00	-.28312335 -01	-.19967763 00	-.45482910 -01
16.236	.51858696 -01	.19274209 00	-.28116137 -01	-.19966895 00	-.45671355 -01
16.237	.51665933 -01	.19278198 00	-.27919923 -01	-.19966008 00	-.45859745 -01
16.238	.51473134 -01	.19282168 00	-.27723697 -01	-.19965101 00	-.46048078 -01
16.239	.51280292 -01	.19286118 00	-.27527453 -01	-.19964176 00	-.46236358 -01
16.240	.51087411 -01	.19290048 00	-.27331194 -01	-.19963230 00	-.46424584 -01
16.241	.50894490 -01	.19293960 00	-.27134919 -01	-.19962266 00	-.46612754 -01
16.242	.50701531 -01	.19297851 00	-.26938631 -01	-.19961283 00	-.46800869 -01
16.243	.50508533 -01	.19301724 00	-.26742327 -01	-.19960280 00	-.46988929 -01
16.244	.50315496 -01	.19305576 00	-.26546010 -01	-.19959258 00	-.47176933 -01
16.245	.50122423 -01	.19309410 00	-.26349681 -01	-.19958217 00	-.47364878 -01
16.246	.49929310 -01	.19313224 00	-.26153336 -01	-.19957157 00	-.47552770 -01
16.247	.49736158 -01	.19317018 00	-.25956977 -01	-.19956077 00	-.47740605 -01
16.248	.49542969 -01	.19320793 00	-.25760604 -01	-.19954978 00	-.47928385 -01
16.249	.49349741 -01	.19324548 00	-.25564218 -01	-.19953860 00	-.48116107 -01
16.250	.49156477 -01	.19328284 00	-.25367819 -01	-.19952723 00	-.48303773 -01

Y5		Y6		Y7		Y8		Y9		X
.18057815	00	.15050579	00	-.69099309	-01	-.21021749	00	-.13851009	00	16.201
.18048330	00	.15063050	00	-.68918925	-01	-.21018271	00	-.13864351	00	16.202
.18038829	00	.15075513	00	-.68738495	-01	-.21014777	00	-.13877649	00	16.203
.18029312	00	.15087962	00	-.68558021	-01	-.21011267	00	-.13890944	00	16.204
.18019779	00	.15100398	00	-.68377502	-01	-.21007742	00	-.13904235	00	16.205
.18010231	00	.15112820	00	-.68196939	-01	-.21004201	00	-.13917515	00	16.206
.18000667	00	.15125228	00	-.68016331	-01	-.21000644	00	-.13930785	00	16.207
.17991087	00	.15137622	00	-.67835682	-01	-.20997072	00	-.13944044	00	16.208
.17981492	00	.15150003	00	-.67654987	-01	-.20993483	00	-.13957293	00	16.209
.17971881	00	.15162369	00	-.67474247	-01	-.20989880	00	-.13970532	00	16.210
.17962254	00	.15174722	00	-.67293463	-01	-.20986260	00	-.13983760	00	16.211
.17952611	00	.15187061	00	-.67112636	-01	-.20982625	00	-.13996977	00	16.212
.17942953	00	.15199386	00	-.66931766	-01	-.20978975	00	-.14010185	00	16.213
.17933280	00	.15211697	00	-.66750852	-01	-.20975308	00	-.14023381	00	16.214
.17923590	00	.15223994	00	-.66569898	-01	-.20971626	00	-.14036567	00	16.215
.17913885	00	.15236277	00	-.66388898	-01	-.20967929	00	-.14049742	00	16.216
.17904165	00	.15248547	00	-.66207855	-01	-.20964215	00	-.14062907	00	16.217
.17894429	00	.15260802	00	-.66026770	-01	-.20960487	00	-.14076062	00	16.218
.17884677	00	.15273044	00	-.65845641	-01	-.20956742	00	-.14089206	00	16.219
.17874910	00	.15285272	00	-.65664471	-01	-.20952982	00	-.14102339	00	16.220
.17865127	00	.15297486	00	-.65483258	-01	-.20949206	00	-.14115462	00	16.221
.17855328	00	.15309685	00	-.65302003	-01	-.20945415	00	-.14128574	00	16.222
.17845514	00	.15321871	00	-.65120709	-01	-.20941608	00	-.14141675	00	16.223
.17835685	00	.15334043	00	-.64939371	-01	-.20937785	00	-.14154766	00	16.224
.17825840	00	.15346201	00	-.64757990	-01	-.20933947	00	-.14167847	00	16.225
.17815979	00	.15358344	00	-.64576568	-01	-.20930093	00	-.14180916	00	16.226
.17806103	00	.15370474	00	-.64395105	-01	-.20926224	00	-.14193976	00	16.227
.17796211	00	.15382590	00	-.64213601	-01	-.20922339	00	-.14207024	00	16.228
.17786304	00	.15394692	00	-.64032055	-01	-.20918438	00	-.14220062	00	16.229
.17776381	00	.15406779	00	-.63850471	-01	-.20914522	00	-.14233089	00	16.230
.17766443	00	.15418853	00	-.63668844	-01	-.20910590	00	-.14246106	00	16.231
.17756490	00	.15430913	00	-.63487176	-01	-.20906643	00	-.14259111	00	16.232
.17746520	00	.15442958	00	-.63305468	-01	-.20902680	00	-.14272107	00	16.233
.17736536	00	.15454990	00	-.63123719	-01	-.20898701	00	-.14285091	00	16.234
.17726536	00	.15467007	00	-.62941930	-01	-.20894707	00	-.14298065	00	16.235
.17716521	00	.15479011	00	-.62760101	-01	-.20890697	00	-.14311028	00	16.236
.17706490	00	.15491000	00	-.62578233	-01	-.20886672	00	-.14323981	00	16.237
.17696444	00	.15502975	00	-.62396327	-01	-.20882631	00	-.14336922	00	16.238
.17686382	00	.15514936	00	-.62214379	-01	-.20878575	00	-.14349853	00	16.239
.17676305	00	.15526883	00	-.62032391	-01	-.20874503	00	-.14362773	00	16.240
.17666213	00	.15538815	00	-.61850364	-01	-.20870415	00	-.14375683	00	16.241
.17656105	00	.15550734	00	-.61668298	-01	-.20866312	00	-.14388582	00	16.242
.17645982	00	.15562638	00	-.61486193	-01	-.20862193	00	-.14401470	00	16.243
.17635843	00	.15574529	00	-.61304049	-01	-.20858059	00	-.14414347	00	16.244
.17625690	00	.15586405	00	-.61121869	-01	-.20853909	00	-.14427213	00	16.245
.17615521	00	.15598266	00	-.60939648	-01	-.20849744	00	-.14440069	00	16.246
.17605336	00	.15610114	00	-.60757388	-01	-.20845563	00	-.14452913	00	16.247
.17595136	00	.15621948	00	-.60575090	-01	-.20841367	00	-.14465747	00	16.248
.17584921	00	.15633767	00	-.60392754	-01	-.20837155	00	-.14478571	00	16.249
.17574691	00	.15645572	00	-.60210380	-01	-.20832928	00	-.14491383	00	16.250

X	Y0	Y1	Y2	Y3	Y4
16.251	.48963175 -01	.19332001 00	-.25171407 -01	-.19991567 00	-.48401382 -01
16.252	.48769836 -01	.19335698 00	-.24974985 -01	-.19990391 00	-.48678934 -01
16.253	.48576463 -01	.19339375 00	-.24778549 -01	-.19989196 00	-.48866426 -01
16.254	.48383051 -01	.19343033 00	-.24582099 -01	-.19987982 00	-.49053863 -01
16.255	.48189602 -01	.19346672 00	-.24385638 -01	-.19986749 00	-.49241242 -01
16.256	.47996117 -01	.19350291 00	-.24189164 -01	-.19985497 00	-.49428564 -01
16.257	.47802595 -01	.19353890 00	-.23992679 -01	-.19984225 00	-.49615828 -01
16.258	.47609038 -01	.19357470 00	-.23796183 -01	-.19982934 00	-.49803034 -01
16.259	.47415445 -01	.19361031 00	-.23599674 -01	-.19981624 00	-.49990181 -01
16.260	.47221820 -01	.19364572 00	-.23403158 -01	-.19980295 00	-.50177267 -01
16.261	.47028156 -01	.19368093 00	-.23206628 -01	-.19978947 00	-.50364297 -01
16.262	.46834457 -01	.19371595 00	-.23010087 -01	-.19977579 00	-.50551269 -01
16.263	.46640723 -01	.19375078 00	-.22813535 -01	-.19976193 00	-.50738181 -01
16.264	.46446955 -01	.19378541 00	-.22616974 -01	-.19974787 00	-.50925035 -01
16.265	.46253152 -01	.19381984 00	-.22420401 -01	-.19973362 00	-.51111828 -01
16.266	.46059314 -01	.19385408 00	-.22223819 -01	-.19971918 00	-.51298563 -01
16.267	.45865443 -01	.19388813 00	-.22027227 -01	-.19970455 00	-.51485238 -01
16.268	.45671540 -01	.19392197 00	-.21830629 -01	-.19968972 00	-.51671850 -01
16.269	.45477601 -01	.19395563 00	-.21634018 -01	-.19967470 00	-.51858405 -01
16.270	.45283628 -01	.19398909 00	-.21437398 -01	-.19965950 00	-.52044899 -01
16.271	.45089622 -01	.19402235 00	-.21240769 -01	-.19964410 00	-.52231334 -01
16.272	.44895583 -01	.19405542 00	-.21044131 -01	-.19962851 00	-.52417708 -01
16.273	.44701511 -01	.19408829 00	-.20847484 -01	-.19961272 00	-.52604021 -01
16.274	.44507406 -01	.19412096 00	-.20650829 -01	-.19959675 00	-.52790273 -01
16.275	.44313271 -01	.19415345 00	-.20454168 -01	-.19958058 00	-.52976462 -01
16.276	.44119101 -01	.19418573 00	-.20257497 -01	-.19956423 00	-.53162591 -01
16.277	.43924899 -01	.19421782 00	-.20060818 -01	-.19954768 00	-.53348660 -01
16.278	.43730665 -01	.19424972 00	-.19864131 -01	-.19953094 00	-.53534667 -01
16.279	.43536399 -01	.19428142 00	-.19667436 -01	-.19951401 00	-.53720613 -01
16.280	.43342101 -01	.19431292 00	-.19470735 -01	-.19949689 00	-.53906496 -01
16.281	.43147772 -01	.19434423 00	-.19274026 -01	-.19947957 00	-.54092317 -01
16.282	.42953412 -01	.19437534 00	-.19077310 -01	-.19946207 00	-.54278076 -01
16.283	.42759023 -01	.19440626 00	-.18880591 -01	-.19944437 00	-.54463770 -01
16.284	.42564601 -01	.19443698 00	-.18683862 -01	-.19902648 00	-.54649405 -01
16.285	.42370149 -01	.19446751 00	-.18487126 -01	-.19900841 00	-.54834976 -01
16.286	.42175666 -01	.19449784 00	-.18290385 -01	-.19899014 00	-.55020484 -01
16.287	.41981152 -01	.19452798 00	-.18093638 -01	-.19897168 00	-.55205930 -01
16.288	.41786609 -01	.19455792 00	-.17896885 -01	-.19895302 00	-.55391312 -01
16.289	.41592036 -01	.19458766 00	-.17700126 -01	-.19893418 00	-.55576631 -01
16.290	.41397436 -01	.19461721 00	-.17503365 -01	-.19891515 00	-.55761883 -01
16.291	.41202804 -01	.19464656 00	-.17306596 -01	-.19889592 00	-.55947074 -01
16.292	.41008142 -01	.19467572 00	-.17109822 -01	-.19887651 00	-.56132202 -01
16.293	.40813451 -01	.19470468 00	-.16913043 -01	-.19885690 00	-.56317265 -01
16.294	.40618732 -01	.19473344 00	-.16716260 -01	-.19883710 00	-.56502264 -01
16.295	.40423984 -01	.19476201 00	-.16519472 -01	-.19881711 00	-.56687198 -01
16.296	.40229207 -01	.19479039 00	-.16322680 -01	-.19879694 00	-.56872068 -01
16.297	.40034402 -01	.19481856 00	-.16125884 -01	-.19877657 00	-.57056873 -01
16.298	.39839572 -01	.19484655 00	-.15929087 -01	-.19875600 00	-.57241611 -01
16.299	.39644711 -01	.19487433 00	-.15732283 -01	-.19873525 00	-.57426286 -01
16.300	.39449823 -01	.19490192 00	-.15535476 -01	-.19871431 00	-.57610896 -01

Y5		Y6		Y7		Y8		Y9		X
.17564445	00	.15657363	00	-.60027969	-01	-.20828685	00	-.14504185	00	16.284
.17554185	00	.15669139	00	-.59848919	-01	-.20824426	00	-.14516975	00	16.285
.17543908	00	.15680901	00	-.59663035	-01	-.20820152	00	-.14529755	00	16.286
.17533617	00	.15692645	00	-.59480511	-01	-.20815863	00	-.14542524	00	16.287
.17523310	00	.15704383	00	-.59297949	-01	-.20811558	00	-.14555282	00	16.288
.17512989	00	.15716102	00	-.59115351	-01	-.20807237	00	-.14568029	00	16.289
.17502651	00	.15727807	00	-.58932719	-01	-.20802901	00	-.14580766	00	16.290
.17492299	00	.15739498	00	-.58750053	-01	-.20798550	00	-.14593491	00	16.291
.17481932	00	.15751175	00	-.58567354	-01	-.20794183	00	-.14606206	00	16.292
.17471549	00	.15762837	00	-.58384591	-01	-.20789800	00	-.14618909	00	16.293
.17461151	00	.15774485	00	-.58201810	-01	-.20785402	00	-.14631602	00	16.294
.17450738	00	.15786118	00	-.58018992	-01	-.20780989	00	-.14644284	00	16.295
.17440310	00	.15797737	00	-.57836138	-01	-.20776560	00	-.14656954	00	16.296
.17429866	00	.15809342	00	-.57653248	-01	-.20772116	00	-.14669614	00	16.297
.17419408	00	.15820933	00	-.57470323	-01	-.20767656	00	-.14682263	00	16.298
.17408934	00	.15832509	00	-.57287361	-01	-.20763180	00	-.14694901	00	16.299
.17398446	00	.15844070	00	-.57104365	-01	-.20758690	00	-.14707528	00	16.300
.17387942	00	.15855617	00	-.56921336	-01	-.20754183	00	-.14720144	00	16.301
.17377423	00	.15867150	00	-.56738269	-01	-.20749662	00	-.14732749	00	16.302
.17366889	00	.15878669	00	-.56555167	-01	-.20745124	00	-.14745343	00	16.303
.17356340	00	.15890173	00	-.56372030	-01	-.20740572	00	-.14757926	00	16.304
.17345775	00	.15901662	00	-.56188859	-01	-.20736004	00	-.14770498	00	16.305
.17335196	00	.15913137	00	-.56005653	-01	-.20731420	00	-.14783059	00	16.306
.17324602	00	.15924598	00	-.55822413	-01	-.20726821	00	-.14795609	00	16.307
.17313993	00	.15936044	00	-.55639141	-01	-.20722207	00	-.14808148	00	16.308
.17303368	00	.15947476	00	-.55455832	-01	-.20717577	00	-.14820676	00	16.309
.17292729	00	.15958893	00	-.55272490	-01	-.20712932	00	-.14833193	00	16.310
.17282075	00	.15970296	00	-.55089113	-01	-.20708271	00	-.14845698	00	16.311
.17271405	00	.15981684	00	-.54905703	-01	-.20703595	00	-.14858193	00	16.312
.17260721	00	.15993058	00	-.54722260	-01	-.20698903	00	-.14870677	00	16.313
.17250021	00	.16004417	00	-.54538783	-01	-.20694196	00	-.14883149	00	16.314
.17239307	00	.16015762	00	-.54355273	-01	-.20689474	00	-.14895610	00	16.315
.17228578	00	.16027092	00	-.54171733	-01	-.20684736	00	-.14908061	00	16.316
.17217834	00	.16038407	00	-.53988157	-01	-.20679983	00	-.14920500	00	16.317
.17207075	00	.16049709	00	-.53804548	-01	-.20675215	00	-.14932928	00	16.318
.17196300	00	.16060995	00	-.53620907	-01	-.20670431	00	-.14945345	00	16.319
.17185511	00	.16072267	00	-.53437233	-01	-.20665631	00	-.14957750	00	16.320
.17174708	00	.16083524	00	-.53253527	-01	-.20660817	00	-.14970145	00	16.321
.17163889	00	.16094767	00	-.53069789	-01	-.20655987	00	-.14982528	00	16.322
.17153055	00	.16105995	00	-.52886022	-01	-.20651141	00	-.14994901	00	16.323
.17142207	00	.16117209	00	-.52702220	-01	-.20646280	00	-.15007262	00	16.324
.17131343	00	.16128408	00	-.52518386	-01	-.20641404	00	-.15019612	00	16.325
.17120465	00	.16139592	00	-.52334521	-01	-.20636513	00	-.15031950	00	16.326
.17109572	00	.16150761	00	-.52150624	-01	-.20631606	00	-.15044278	00	16.327
.17098664	00	.16161917	00	-.51966697	-01	-.20626683	00	-.15056594	00	16.328
.17087741	00	.16173057	00	-.51782738	-01	-.20621746	00	-.15068899	00	16.329
.17076804	00	.16184183	00	-.51598748	-01	-.20616793	00	-.15081193	00	16.330
.17065852	00	.16195293	00	-.51414730	-01	-.20611824	00	-.15093475	00	16.331
.17054884	00	.16206390	00	-.51230679	-01	-.20606841	00	-.15105747	00	16.332
.17043902	00	.16217471	00	-.51046597	-01	-.20601842	00	-.15118007	00	16.333

X	Y0	Y1	Y2	Y3	Y4
16.301	.39294907 -01	.19492932 00	-.15338666 -01	-.19869318 00	-.57795440 -01
16.302	.39059963 -01	.19495652 00	-.15141853 -01	-.19867185 00	-.57979918 -01
16.303	.38864993 -01	.19498352 00	-.14945037 -01	-.19865034 00	-.58164331 -01
16.304	.38669996 -01	.19501033 00	-.14748219 -01	-.19862863 00	-.58348678 -01
16.305	.38474975 -01	.19503694 00	-.14551400 -01	-.19860674 00	-.58532956 -01
16.306	.38279924 -01	.19506335 00	-.14354577 -01	-.19858465 00	-.58717171 -01
16.307	.38084847 -01	.19508957 00	-.14157752 -01	-.19856238 00	-.58901319 -01
16.308	.37889744 -01	.19511560 00	-.13960924 -01	-.19853991 00	-.59085400 -01
16.309	.37694615 -01	.19514142 00	-.13764095 -01	-.19851725 00	-.59269414 -01
16.310	.37499461 -01	.19516706 00	-.13567265 -01	-.19849440 00	-.59453362 -01
16.311	.37304280 -01	.19519249 00	-.13370433 -01	-.19847137 00	-.59637242 -01
16.312	.37109075 -01	.19521773 00	-.13173600 -01	-.19844814 00	-.59821055 -01
16.313	.36913847 -01	.19524277 00	-.12976770 -01	-.19842472 00	-.60004798 -01
16.314	.36718591 -01	.19526762 00	-.12779935 -01	-.19840111 00	-.60188476 -01
16.315	.36523311 -01	.19529227 00	-.12583100 -01	-.19837731 00	-.60372086 -01
16.316	.36328006 -01	.19531673 00	-.12386265 -01	-.19835332 00	-.60555628 -01
16.317	.36132677 -01	.19534099 00	-.12189429 -01	-.19832914 00	-.60739102 -01
16.318	.35937323 -01	.19536505 00	-.11992594 -01	-.19830477 00	-.60922507 -01
16.319	.35741946 -01	.19538892 00	-.11795759 -01	-.19828021 00	-.61105844 -01
16.320	.35546545 -01	.19541259 00	-.11598924 -01	-.19825546 00	-.61289113 -01
16.321	.35351123 -01	.19543606 00	-.11402093 -01	-.19823052 00	-.61472309 -01
16.322	.35155675 -01	.19545934 00	-.11205260 -01	-.19820539 00	-.61655440 -01
16.323	.34960204 -01	.19548242 00	-.11008427 -01	-.19818007 00	-.61838502 -01
16.324	.34764709 -01	.19550531 00	-.10811596 -01	-.19815456 00	-.62021494 -01
16.325	.34569192 -01	.19552800 00	-.10614767 -01	-.19812886 00	-.62204416 -01
16.326	.34373653 -01	.19555049 00	-.10417939 -01	-.19810297 00	-.62387269 -01
16.327	.34178091 -01	.19557279 00	-.10221113 -01	-.19807689 00	-.62570052 -01
16.328	.33982509 -01	.19559489 00	-.10024291 -01	-.19805062 00	-.62752762 -01
16.329	.33786903 -01	.19561680 00	-.98274693 -02	-.19802416 00	-.62935405 -01
16.330	.33591275 -01	.19563851 00	-.96306497 -02	-.19799751 00	-.63117977 -01
16.331	.33395625 -01	.19566002 00	-.94338326 -02	-.19797068 00	-.63300480 -01
16.332	.33199954 -01	.19568134 00	-.92370182 -02	-.19794365 00	-.63482911 -01
16.333	.33004262 -01	.19570246 00	-.90402068 -02	-.19791643 00	-.63665271 -01
16.334	.32808549 -01	.19572338 00	-.88433986 -02	-.19788902 00	-.63847561 -01
16.335	.32612814 -01	.19574411 00	-.86465937 -02	-.19786142 00	-.64029779 -01
16.336	.32417063 -01	.19576464 00	-.84497953 -02	-.19783364 00	-.64211923 -01
16.337	.32221287 -01	.19578497 00	-.82529976 -02	-.19780566 00	-.64393999 -01
16.338	.32025492 -01	.19580511 00	-.80562039 -02	-.19777750 00	-.64576002 -01
16.339	.31829676 -01	.19582506 00	-.78594142 -02	-.19774914 00	-.64757934 -01
16.340	.31633841 -01	.19584480 00	-.76626289 -02	-.19772060 00	-.64939794 -01
16.341	.31437986 -01	.19586435 00	-.74658481 -02	-.19769187 00	-.65121582 -01
16.342	.31242112 -01	.19588371 00	-.72690720 -02	-.19766294 00	-.65303297 -01
16.343	.31046221 -01	.19590286 00	-.70723037 -02	-.19763383 00	-.65484938 -01
16.344	.30850308 -01	.19592182 00	-.68755375 -02	-.19760453 00	-.65666508 -01
16.345	.30654376 -01	.19594059 00	-.66787766 -02	-.19757504 00	-.65848005 -01
16.346	.30458426 -01	.19595916 00	-.64820211 -02	-.19754536 00	-.66029429 -01
16.347	.30262457 -01	.19597753 00	-.62852713 -02	-.19751549 00	-.66210781 -01
16.348	.30066470 -01	.19599571 00	-.60885274 -02	-.19748544 00	-.66392058 -01
16.349	.29870465 -01	.19601369 00	-.58917894 -02	-.19745519 00	-.66573263 -01
16.350	.29674442 -01	.19603147 00	-.56950578 -02	-.19742475 00	-.66754393 -01

Y5		Y6		Y7		Y8		Y9		X
.17032906	00	.16228538	00	-.50862485	-01	-.20596827	00	-.15198236	00	16.301
.17021894	00	.16239591	00	-.50678343	-01	-.20591798	00	-.15182403	00	16.302
.17010868	00	.16250628	00	-.50494170	-01	-.20586753	00	-.15166720	00	16.303
.16999827	00	.16261651	00	-.50309968	-01	-.20581692	00	-.15166935	00	16.304
.16988772	00	.16272659	00	-.50125739	-01	-.20576617	00	-.15179138	00	16.305
.16977701	00	.16283652	00	-.49941477	-01	-.20571526	00	-.15191331	00	16.306
.16966616	00	.16294631	00	-.49757186	-01	-.20566420	00	-.15203512	00	16.307
.16955517	00	.16305595	00	-.49572866	-01	-.20561298	00	-.15215682	00	16.308
.16944402	00	.16316544	00	-.49388517	-01	-.20556161	00	-.15227840	00	16.309
.16933273	00	.16327478	00	-.49204138	-01	-.20551009	00	-.15239987	00	16.310
.16922129	00	.16338397	00	-.49019731	-01	-.20545842	00	-.15252123	00	16.311
.16910971	00	.16349302	00	-.48835295	-01	-.20540659	00	-.15264248	00	16.312
.16899798	00	.16360192	00	-.48650834	-01	-.20535461	00	-.15276361	00	16.313
.16888610	00	.16371067	00	-.48466341	-01	-.20530248	00	-.15288462	00	16.314
.16877408	00	.16381927	00	-.48281820	-01	-.20525019	00	-.15300553	00	16.315
.16866191	00	.16392772	00	-.48097271	-01	-.20519775	00	-.15312632	00	16.316
.16854960	00	.16403603	00	-.47912694	-01	-.20514516	00	-.15324699	00	16.317
.16843714	00	.16414419	00	-.47728089	-01	-.20509242	00	-.15336755	00	16.318
.16832453	00	.16425220	00	-.47543456	-01	-.20503952	00	-.15348800	00	16.319
.16821178	00	.16436005	00	-.47358796	-01	-.20498647	00	-.15360833	00	16.320
.16809888	00	.16446776	00	-.47174112	-01	-.20493327	00	-.15372855	00	16.321
.16798584	00	.16457533	00	-.46989397	-01	-.20487992	00	-.15384866	00	16.322
.16787265	00	.16468274	00	-.46804656	-01	-.20482641	00	-.15396865	00	16.323
.16775932	00	.16479000	00	-.46619887	-01	-.20477276	00	-.15408852	00	16.324
.16764584	00	.16489712	00	-.46435092	-01	-.20471894	00	-.15420828	00	16.325
.16753222	00	.16500409	00	-.46250271	-01	-.20466498	00	-.15432793	00	16.326
.16741845	00	.16511090	00	-.46065423	-01	-.20461087	00	-.15444746	00	16.327
.16730454	00	.16521757	00	-.45880551	-01	-.20455660	00	-.15456688	00	16.328
.16719048	00	.16532409	00	-.45695650	-01	-.20450218	00	-.15468618	00	16.329
.16707628	00	.16543045	00	-.45510724	-01	-.20444761	00	-.15480537	00	16.330
.16696193	00	.16553667	00	-.45325772	-01	-.20439289	00	-.15492444	00	16.331
.16684744	00	.16564274	00	-.45140794	-01	-.20433801	00	-.15504339	00	16.332
.16673280	00	.16574866	00	-.44955790	-01	-.20428298	00	-.15516224	00	16.333
.16661802	00	.16585443	00	-.44770761	-01	-.20422780	00	-.15528096	00	16.334
.16650310	00	.16596005	00	-.44585707	-01	-.20417247	00	-.15539957	00	16.335
.16638804	00	.16606552	00	-.44400631	-01	-.20411699	00	-.15551807	00	16.336
.16627282	00	.16617084	00	-.44215527	-01	-.20406136	00	-.15563645	00	16.337
.16615747	00	.16627601	00	-.44030398	-01	-.20400557	00	-.15575471	00	16.338
.16604197	00	.16638103	00	-.43845245	-01	-.20394963	00	-.15587286	00	16.339
.16592633	00	.16648590	00	-.43660067	-01	-.20389354	00	-.15599089	00	16.340
.16581055	00	.16659061	00	-.43474864	-01	-.20383730	00	-.15610881	00	16.341
.16569462	00	.16669518	00	-.43289638	-01	-.20378091	00	-.15622661	00	16.342
.16557855	00	.16679960	00	-.43104391	-01	-.20372436	00	-.15634429	00	16.343
.16546233	00	.16690386	00	-.42919116	-01	-.20366767	00	-.15646186	00	16.344
.16534598	00	.16700798	00	-.42733818	-01	-.20361082	00	-.15657931	00	16.345
.16522948	00	.16711194	00	-.42548497	-01	-.20355382	00	-.15669665	00	16.346
.16511284	00	.16721576	00	-.42363152	-01	-.20349667	00	-.15681387	00	16.347
.16499605	00	.16731942	00	-.42177784	-01	-.20343937	00	-.15693097	00	16.348
.16487912	00	.16742293	00	-.41992392	-01	-.20338192	00	-.15704796	00	16.349
.16476205	00	.16752629	00	-.41806978	-01	-.20332432	00	-.15716483	00	16.350

X	Y0	Y1	Y2	Y3	Y4
16.351	.29478404 -01	.19604905 00	-.54983394 -02	-.19739418 00	-.66934448 -01
16.352	.29282346 -01	.19606644 00	-.53016168 -02	-.19736332 00	-.67114439 -01
16.353	.29086271 -01	.19608364 00	-.51049049 -02	-.19733232 00	-.67297339 -01
16.354	.28890178 -01	.19610064 00	-.49082001 -02	-.19730113 00	-.67478173 -01
16.355	.28694069 -01	.19611744 00	-.47115024 -02	-.19726975 00	-.67658933 -01
16.356	.28497943 -01	.19613404 00	-.45148121 -02	-.19723818 00	-.67839618 -01
16.357	.28301800 -01	.19615045 00	-.43181295 -02	-.19720642 00	-.68020229 -01
16.358	.28105644 -01	.19616666 00	-.41214575 -02	-.19717448 00	-.68200761 -01
16.359	.27909469 -01	.19618268 00	-.39247905 -02	-.19714234 00	-.68381221 -01
16.360	.27713278 -01	.19619850 00	-.37281317 -02	-.19711002 00	-.68561606 -01
16.361	.27517071 -01	.19621412 00	-.35314813 -02	-.19707751 00	-.68741916 -01
16.362	.27320849 -01	.19622954 00	-.33348394 -02	-.19704481 00	-.68922149 -01
16.363	.27124611 -01	.19624477 00	-.31382062 -02	-.19701192 00	-.69102307 -01
16.364	.26928359 -01	.19625981 00	-.29415819 -02	-.19697884 00	-.69282389 -01
16.365	.26732091 -01	.19627464 00	-.27449668 -02	-.19694558 00	-.69462395 -01
16.366	.26535812 -01	.19628928 00	-.25483639 -02	-.19691213 00	-.69642322 -01
16.367	.26339515 -01	.19630373 00	-.23517676 -02	-.19687849 00	-.69822175 -01
16.368	.26143203 -01	.19631798 00	-.21551810 -02	-.19684466 00	-.70001951 -01
16.369	.25946878 -01	.19633203 00	-.19586042 -02	-.19681064 00	-.70181651 -01
16.370	.25750539 -01	.19634588 00	-.17620376 -02	-.19677643 00	-.70361274 -01
16.371	.25554185 -01	.19635954 00	-.15654812 -02	-.19674204 00	-.70540819 -01
16.372	.25357819 -01	.19637300 00	-.13689352 -02	-.19670746 00	-.70720287 -01
16.373	.25161442 -01	.19638627 00	-.11724029 -02	-.19667269 00	-.70899675 -01
16.374	.24965048 -01	.19639933 00	-.97587846 -03	-.19663773 00	-.71078988 -01
16.375	.24768642 -01	.19641221 00	-.77936511 -03	-.19660259 00	-.71258223 -01
16.376	.24572223 -01	.19642488 00	-.58286294 -03	-.19656725 00	-.71437381 -01
16.377	.24375792 -01	.19643736 00	-.38637222 -03	-.19653173 00	-.71616460 -01
16.378	.24179348 -01	.19644964 00	-.18989311 -03	-.19649602 00	-.71795461 -01
16.379	.23982892 -01	.19646173 00	.65741544 -05	-.19646013 00	-.71974384 -01
16.380	.23786424 -01	.19647362 00	.20302946 -03	-.19642404 00	-.72153228 -01
16.381	.23589947 -01	.19648531 00	.39946963 -03	-.19638777 00	-.72331990 -01
16.382	.23393455 -01	.19649681 00	.59590038 -03	-.19635131 00	-.72510676 -01
16.383	.23196952 -01	.19650811 00	.79231849 -03	-.19631466 00	-.72689284 -01
16.384	.23000438 -01	.19651922 00	.98872386 -03	-.19627783 00	-.72867811 -01
16.385	.22803913 -01	.19653012 00	.11851163 -02	-.19624081 00	-.73046260 -01
16.386	.22607377 -01	.19654083 00	.13814956 -02	-.19620360 00	-.73224629 -01
16.387	.22410831 -01	.19655135 00	.15778615 -02	-.19616620 00	-.73402918 -01
16.388	.22214277 -01	.19656167 00	.17742109 -02	-.19612862 00	-.73581124 -01
16.389	.22017710 -01	.19657179 00	.19705495 -02	-.19609085 00	-.73759254 -01
16.390	.21821132 -01	.19658171 00	.21668742 -02	-.19605289 00	-.73937302 -01
16.391	.21624545 -01	.19659144 00	.23631849 -02	-.19601474 00	-.74115271 -01
16.392	.21427949 -01	.19660098 00	.25594812 -02	-.19597641 00	-.74293159 -01
16.393	.21231343 -01	.19661031 00	.27557630 -02	-.19593789 00	-.74470966 -01
16.394	.21034727 -01	.19661945 00	.29520301 -02	-.19589918 00	-.74648693 -01
16.395	.20838103 -01	.19662840 00	.31482824 -02	-.19586029 00	-.74826338 -01
16.396	.20641473 -01	.19663714 00	.33445166 -02	-.19582121 00	-.75003899 -01
16.397	.20444831 -01	.19664569 00	.35407385 -02	-.19578194 00	-.75181382 -01
16.398	.20248181 -01	.19665405 00	.37369450 -02	-.19574248 00	-.75358783 -01
16.399	.20051522 -01	.19666220 00	.39331358 -02	-.19570284 00	-.75536103 -01
16.400	.19854856 -01	.19667016 00	.41293107 -02	-.19566302 00	-.75713341 -01

Y5		Y6		Y7		Y8		Y9		X
.16464484	00	.16762950	00	-.41621544	-01	-.20326456	00	-.15720188	00	16.351
.16452749	00	.16773256	00	-.41496084	-01	-.20320866	00	-.15709822	00	16.352
.16441000	00	.16783546	00	-.41250602	-01	-.20315060	00	-.15751474	00	16.353
.16429236	00	.16793822	00	-.41065097	-01	-.20309239	00	-.15769114	00	16.354
.16417458	00	.16804082	00	-.40879570	-01	-.20303403	00	-.15774743	00	16.355
.16405666	00	.16814327	00	-.40694022	-01	-.20297552	00	-.15786360	00	16.356
.16393859	00	.16824557	00	-.40508451	-01	-.20291686	00	-.15797965	00	16.357
.16382039	00	.16834772	00	-.40322861	-01	-.20285805	00	-.15809558	00	16.358
.16370205	00	.16844971	00	-.40137247	-01	-.20279909	00	-.15821140	00	16.359
.16358356	00	.16855156	00	-.39951612	-01	-.20273998	00	-.15832710	00	16.360
.16346493	00	.16865325	00	-.39765955	-01	-.20268072	00	-.15844268	00	16.361
.16334617	00	.16875479	00	-.39580277	-01	-.20262130	00	-.15855814	00	16.362
.16322726	00	.16885618	00	-.39394578	-01	-.20256174	00	-.15867349	00	16.363
.16310821	00	.16895741	00	-.39208858	-01	-.20250202	00	-.15878872	00	16.364
.16298902	00	.16905849	00	-.39023118	-01	-.20244216	00	-.15890383	00	16.365
.16286969	00	.16915942	00	-.38837360	-01	-.20238214	00	-.15901882	00	16.366
.16275022	00	.16926020	00	-.38651579	-01	-.20232198	00	-.15913370	00	16.367
.16263060	00	.16936082	00	-.38465777	-01	-.20226166	00	-.15924846	00	16.368
.16251085	00	.16946130	00	-.38279955	-01	-.20220119	00	-.15936310	00	16.369
.16239096	00	.16956162	00	-.38094114	-01	-.20214058	00	-.15947762	00	16.370
.16227093	00	.16966178	00	-.37908252	-01	-.20207981	00	-.15959202	00	16.371
.16215076	00	.16976180	00	-.37722372	-01	-.20201889	00	-.15970630	00	16.372
.16203045	00	.16986165	00	-.37536474	-01	-.20195783	00	-.15982047	00	16.373
.16191000	00	.16996136	00	-.37350554	-01	-.20189661	00	-.15993452	00	16.374
.16178941	00	.17006092	00	-.37164615	-01	-.20183524	00	-.16004845	00	16.375
.16166868	00	.17016032	00	-.36978657	-01	-.20177373	00	-.16016226	00	16.376
.16154781	00	.17025956	00	-.36792680	-01	-.20171206	00	-.16027595	00	16.377
.16142680	00	.17035866	00	-.36606685	-01	-.20165024	00	-.16038952	00	16.378
.16130566	00	.17045760	00	-.36420671	-01	-.20158828	00	-.16050298	00	16.379
.16118437	00	.17055638	00	-.36234638	-01	-.20152616	00	-.16061631	00	16.380
.16106295	00	.17065502	00	-.36048590	-01	-.20146390	00	-.16072953	00	16.381
.16094138	00	.17075349	00	-.35862521	-01	-.20140148	00	-.16084262	00	16.382
.16081968	00	.17085182	00	-.35676435	-01	-.20133891	00	-.16095560	00	16.383
.16069784	00	.17094999	00	-.35490330	-01	-.20127620	00	-.16106846	00	16.384
.16057586	00	.17104801	00	-.35304208	-01	-.20121334	00	-.16118120	00	16.385
.16045375	00	.17114587	00	-.35118068	-01	-.20115032	00	-.16129382	00	16.386
.16033149	00	.17124358	00	-.34931911	-01	-.20108716	00	-.16140632	00	16.387
.16020910	00	.17134113	00	-.34745739	-01	-.20102385	00	-.16151870	00	16.388
.16008657	00	.17143853	00	-.34559548	-01	-.20096039	00	-.16163096	00	16.389
.15996390	00	.17153578	00	-.34373340	-01	-.20089678	00	-.16174310	00	16.390
.15984110	00	.17163287	00	-.34187115	-01	-.20083302	00	-.16185512	00	16.391
.15971816	00	.17172981	00	-.34000873	-01	-.20076911	00	-.16196702	00	16.392
.15959508	00	.17182659	00	-.33814615	-01	-.20070505	00	-.16207880	00	16.393
.15947186	00	.17192322	00	-.33628341	-01	-.20064084	00	-.16219047	00	16.394
.15934850	00	.17201969	00	-.33442050	-01	-.20057649	00	-.16230201	00	16.395
.15922501	00	.17211601	00	-.33255747	-01	-.20051199	00	-.16241343	00	16.396
.15910138	00	.17221217	00	-.33069424	-01	-.20044733	00	-.16252473	00	16.397
.15897762	00	.17230818	00	-.32883086	-01	-.20038253	00	-.16263591	00	16.398
.15885372	00	.17240403	00	-.32696733	-01	-.20031758	00	-.16274697	00	16.399
.15872968	00	.17249973	00	-.32510364	-01	-.20025248	00	-.16285791	00	16.400

X	Y0	Y1	Y2	Y3	Y4
16.401	.19658181 -01	.19667793 00	.43294697 -02	-.19562300 00	-.78890496 -01
16.402	.19461499 -01	.19668550 00	.45216124 -02	-.19558280 00	-.78947870 -01
16.403	.19264812 -01	.19669287 00	.47177958 -02	-.19554241 00	-.79004958 -01
16.404	.19068119 -01	.19670004 00	.49138455 -02	-.19550184 00	-.79061467 -01
16.405	.18871412 -01	.19670702 00	.51099384 -02	-.19546108 00	-.79098293 -01
16.406	.18674701 -01	.19671381 00	.53060143 -02	-.19542013 00	-.79175036 -01
16.407	.18477983 -01	.19672039 00	.55020731 -02	-.19537900 00	-.79231696 -01
16.408	.18281259 -01	.19672678 00	.56981145 -02	-.19533768 00	-.79288273 -01
16.409	.18084529 -01	.19673297 00	.58941383 -02	-.19529617 00	-.79344767 -01
16.410	.17887792 -01	.19673897 00	.60901444 -02	-.19525448 00	-.79401178 -01
16.411	.17691053 -01	.19674477 00	.62861296 -02	-.19521260 00	-.79457502 -01
16.412	.17494305 -01	.19675038 00	.64820996 -02	-.19517053 00	-.79513744 -01
16.413	.17297552 -01	.19675578 00	.66780512 -02	-.19512828 00	-.79009903 -01
16.414	.17100793 -01	.19676100 00	.68739844 -02	-.19508584 00	-.79185978 -01
16.415	.16904029 -01	.19676601 00	.70698988 -02	-.19504322 00	-.79241969 -01
16.416	.16707260 -01	.19677083 00	.72657943 -02	-.19500041 00	-.79297875 -01
16.417	.16510486 -01	.19677545 00	.74616707 -02	-.19495742 00	-.79353696 -01
16.418	.16313711 -01	.19677988 00	.76575250 -02	-.19491424 00	-.79409431 -01
16.419	.16116929 -01	.19678411 00	.78533627 -02	-.19487087 00	-.79065082 -01
16.420	.15920142 -01	.19678814 00	.80491807 -02	-.19482732 00	-.79240649 -01
16.421	.15723352 -01	.19679198 00	.82449789 -02	-.19478358 00	-.79416131 -01
16.422	.15526558 -01	.19679562 00	.84407570 -02	-.19473966 00	-.79591527 -01
16.423	.15329760 -01	.19679907 00	.86365149 -02	-.19469555 00	-.79766838 -01
16.424	.15132959 -01	.19680231 00	.88322523 -02	-.19465125 00	-.79942063 -01
16.425	.14936155 -01	.19680537 00	.90279692 -02	-.19460677 00	-.80117202 -01
16.426	.14739350 -01	.19680822 00	.92236623 -02	-.19456211 00	-.80292252 -01
16.427	.14542540 -01	.19681088 00	.94193373 -02	-.19451726 00	-.80467219 -01
16.428	.14345728 -01	.19681335 00	.96149912 -02	-.19447222 00	-.80642100 -01
16.429	.14148913 -01	.19681561 00	.98106236 -02	-.19442700 00	-.80816894 -01
16.430	.13952096 -01	.19681768 00	.10006235 -01	-.19438160 00	-.80991601 -01
16.431	.13755277 -01	.19681956 00	.10201824 -01	-.19433600 00	-.81166222 -01
16.432	.13558456 -01	.19682124 00	.10397391 -01	-.19429023 00	-.81340755 -01
16.433	.13361637 -01	.19682272 00	.10592933 -01	-.19424427 00	-.81515199 -01
16.434	.13164813 -01	.19682401 00	.10788456 -01	-.19419812 00	-.81689558 -01
16.435	.12967988 -01	.19682510 00	.10983956 -01	-.19415179 00	-.81863830 -01
16.436	.12771162 -01	.19682599 00	.11179433 -01	-.19410527 00	-.82038014 -01
16.437	.12574335 -01	.19682669 00	.11374888 -01	-.19405857 00	-.82212110 -01
16.438	.12377508 -01	.19682719 00	.11570319 -01	-.19401168 00	-.82386118 -01
16.439	.12180680 -01	.19682750 00	.11765727 -01	-.19396461 00	-.82560038 -01
16.440	.11983852 -01	.19682760 00	.11961112 -01	-.19391736 00	-.82733871 -01
16.441	.11787027 -01	.19682752 00	.12156470 -01	-.19386992 00	-.82907612 -01
16.442	.11590199 -01	.19682724 00	.12351807 -01	-.19382229 00	-.83081267 -01
16.443	.11393372 -01	.19682676 00	.12547120 -01	-.19377449 00	-.83254833 -01
16.444	.11196545 -01	.19682608 00	.12742409 -01	-.19372649 00	-.83428310 -01
16.445	.10999719 -01	.19682521 00	.12937674 -01	-.19367831 00	-.83601699 -01
16.446	.10802894 -01	.19682414 00	.13132914 -01	-.19362995 00	-.83774998 -01
16.447	.10606070 -01	.19682288 00	.13328129 -01	-.19358141 00	-.83948208 -01
16.448	.10409247 -01	.19682142 00	.13523319 -01	-.19353268 00	-.84121328 -01
16.449	.10212429 -01	.19681977 00	.13718480 -01	-.19348376 00	-.84294356 -01
16.450	.10015610 -01	.19681792 00	.13913620 -01	-.19343466 00	-.84467297 -01

Y5		Y6		Y7		Y8		Y9		X
.19860990	00	.17299827	00	-.32323980	-01	-.20018723	00	-.16294873	00	16.401
.19848119	00	.17269066	00	-.32137581	-01	-.20012185	00	-.16307943	00	16.402
.19835675	00	.17278589	00	-.31991170	-01	-.20005629	00	-.16319000	00	16.403
.19823216	00	.17288097	00	-.31764741	-01	-.19999060	00	-.16330046	00	16.404
.19810744	00	.17297589	00	-.31578297	-01	-.19992475	00	-.16341080	00	16.405
.19798259	00	.17307065	00	-.31391839	-01	-.19985876	00	-.16352101	00	16.406
.19785760	00	.17316526	00	-.31205367	-01	-.19979263	00	-.16363110	00	16.407
.19773247	00	.17325972	00	-.31018881	-01	-.19972634	00	-.16374108	00	16.408
.19760721	00	.17335401	00	-.30832380	-01	-.19965990	00	-.16385093	00	16.409
.19748181	00	.17344816	00	-.30645866	-01	-.19959332	00	-.16396066	00	16.410
.19735628	00	.17354214	00	-.30459341	-01	-.19952659	00	-.16407027	00	16.411
.19723061	00	.17363597	00	-.30272800	-01	-.19945971	00	-.16417976	00	16.412
.19710481	00	.17372964	00	-.30086245	-01	-.19939268	00	-.16428912	00	16.413
.19697887	00	.17382316	00	-.29899677	-01	-.19932551	00	-.16439837	00	16.414
.19685280	00	.17391652	00	-.29713095	-01	-.19925818	00	-.16450749	00	16.415
.19672659	00	.17400973	00	-.29526501	-01	-.19919071	00	-.16461649	00	16.416
.19660025	00	.17410278	00	-.29339894	-01	-.19912309	00	-.16472537	00	16.417
.19647378	00	.17419567	00	-.29153277	-01	-.19905533	00	-.16483413	00	16.418
.19634717	00	.17428840	00	-.28966645	-01	-.19898741	00	-.16494276	00	16.419
.19622043	00	.17438098	00	-.28780001	-01	-.19891935	00	-.16505128	00	16.420
.19609355	00	.17447340	00	-.28593344	-01	-.19885114	00	-.16515967	00	16.421
.19596654	00	.17456567	00	-.28406675	-01	-.19878278	00	-.16526794	00	16.422
.19583939	00	.17465778	00	-.28219995	-01	-.19871428	00	-.16537609	00	16.423
.19571211	00	.17474973	00	-.28033303	-01	-.19864563	00	-.16548411	00	16.424
.19558470	00	.17484152	00	-.27846599	-01	-.19857683	00	-.16559202	00	16.425
.19545715	00	.17493316	00	-.27659886	-01	-.19850788	00	-.16569979	00	16.426
.19532947	00	.17502464	00	-.27473160	-01	-.19843879	00	-.16580745	00	16.427
.19520166	00	.17511596	00	-.27286422	-01	-.19836955	00	-.16591499	00	16.428
.19507372	00	.17520713	00	-.27099674	-01	-.19830016	00	-.16602240	00	16.429
.19494564	00	.17529814	00	-.26912914	-01	-.19823062	00	-.16612969	00	16.430
.19481742	00	.17538899	00	-.26726144	-01	-.19816094	00	-.16623686	00	16.431
.19468908	00	.17547968	00	-.26539364	-01	-.19809111	00	-.16634390	00	16.432
.19456061	00	.17557021	00	-.26352576	-01	-.19802114	00	-.16645082	00	16.433
.19443200	00	.17566059	00	-.26165774	-01	-.19795102	00	-.16655762	00	16.434
.19430326	00	.17575081	00	-.25978963	-01	-.19788075	00	-.16666429	00	16.435
.19417438	00	.17584087	00	-.25792142	-01	-.19781033	00	-.16677085	00	16.436
.19404538	00	.17593078	00	-.25605311	-01	-.19773977	00	-.16687728	00	16.437
.19391624	00	.17602053	00	-.25418471	-01	-.19766906	00	-.16698358	00	16.438
.19378697	00	.17611011	00	-.25231621	-01	-.19759820	00	-.16708976	00	16.439
.19365757	00	.17619954	00	-.25044762	-01	-.19752720	00	-.16719582	00	16.440
.19352804	00	.17628882	00	-.24857896	-01	-.19745605	00	-.16730176	00	16.441
.19339837	00	.17637793	00	-.24671019	-01	-.19738476	00	-.16740757	00	16.442
.19326858	00	.17646688	00	-.24484133	-01	-.19731332	00	-.16751325	00	16.443
.19313865	00	.17655568	00	-.24297238	-01	-.19724173	00	-.16761882	00	16.444
.19300859	00	.17664432	00	-.24110335	-01	-.19716999	00	-.16772426	00	16.445
.19287840	00	.17673280	00	-.23923423	-01	-.19709811	00	-.16782958	00	16.446
.19274808	00	.17682112	00	-.23736503	-01	-.19702609	00	-.16793477	00	16.447
.19261763	00	.17690929	00	-.23549575	-01	-.19695391	00	-.16803984	00	16.448
.19248706	00	.17699729	00	-.23362642	-01	-.19688160	00	-.16814478	00	16.449
.19235634	00	.17708514	00	-.23175698	-01	-.19680913	00	-.16824960	00	16.450

X	Y0	Y1	Y2	Y3	Y4
16.451	.98187926 -02	.19681587 00	.14108734 -01	-.19338538 00	-.84440148 -01
16.452	.96219774 -02	.19681363 00	.14303822 -01	-.19333592 00	-.84812908 -01
16.453	.94251646 -02	.19681119 00	.14498884 -01	-.19328626 00	-.84985579 -01
16.454	.92283543 -02	.19680855 00	.14693920 -01	-.19323643 00	-.85158159 -01
16.455	.90315467 -02	.19680572 00	.14888930 -01	-.19318641 00	-.85330648 -01
16.456	.88347451 -02	.19680269 00	.15083910 -01	-.19313621 00	-.85503044 -01
16.457	.86379436 -02	.19679947 00	.15278867 -01	-.19308583 00	-.85675352 -01
16.458	.84411454 -02	.19679605 00	.15473796 -01	-.19303526 00	-.85847568 -01
16.459	.82443507 -02	.19679244 00	.15668699 -01	-.19298450 00	-.86019694 -01
16.460	.80475598 -02	.19678863 00	.15863574 -01	-.19293357 00	-.86191728 -01
16.461	.78507727 -02	.19678462 00	.16058421 -01	-.19288245 00	-.86363670 -01
16.462	.76539898 -02	.19678042 00	.16253242 -01	-.19283115 00	-.86535521 -01
16.463	.74572111 -02	.19677602 00	.16448034 -01	-.19277966 00	-.86707279 -01
16.464	.72604399 -02	.19677143 00	.16642795 -01	-.19272799 00	-.86878944 -01
16.465	.70636705 -02	.19676664 00	.16837531 -01	-.19267614 00	-.87050518 -01
16.466	.68669059 -02	.19676166 00	.17032239 -01	-.19262410 00	-.87222000 -01
16.467	.66701465 -02	.19675648 00	.17226917 -01	-.19257188 00	-.87393390 -01
16.468	.64733922 -02	.19675110 00	.17421568 -01	-.19251948 00	-.87564687 -01
16.469	.62766435 -02	.19674553 00	.17616189 -01	-.19246690 00	-.87735892 -01
16.470	.60799004 -02	.19673976 00	.17810781 -01	-.19241413 00	-.87907003 -01
16.471	.58831662 -02	.19673380 00	.18005341 -01	-.19236118 00	-.88078019 -01
16.472	.56864350 -02	.19672764 00	.18199874 -01	-.19230805 00	-.88248944 -01
16.473	.54897102 -02	.19672128 00	.18394377 -01	-.19225473 00	-.88419776 -01
16.474	.52929917 -02	.19671473 00	.18588850 -01	-.19220123 00	-.88590514 -01
16.475	.50962800 -02	.19670799 00	.18783294 -01	-.19214755 00	-.88761158 -01
16.476	.48995750 -02	.19670105 00	.18977707 -01	-.19209369 00	-.88931708 -01
16.477	.47028771 -02	.19669391 00	.19172089 -01	-.19203964 00	-.89102165 -01
16.478	.45061865 -02	.19668658 00	.19366441 -01	-.19198541 00	-.89272527 -01
16.479	.43095062 -02	.19667905 00	.19560759 -01	-.19193100 00	-.89442792 -01
16.480	.41128306 -02	.19667133 00	.19755049 -01	-.19187641 00	-.89612966 -01
16.481	.39161628 -02	.19666341 00	.19949307 -01	-.19182164 00	-.89783044 -01
16.482	.37195030 -02	.19665529 00	.20143535 -01	-.19176668 00	-.89953028 -01
16.483	.35228515 -02	.19664698 00	.20337730 -01	-.19171154 00	-.90122917 -01
16.484	.33262083 -02	.19663848 00	.20531894 -01	-.19165622 00	-.90292711 -01
16.485	.31295738 -02	.19662978 00	.20726026 -01	-.19160071 00	-.90462409 -01
16.486	.29329510 -02	.19662088 00	.20920122 -01	-.19154503 00	-.90632010 -01
16.487	.27363342 -02	.19661179 00	.21114189 -01	-.19148916 00	-.90801517 -01
16.488	.25397266 -02	.19660250 00	.21308224 -01	-.19143311 00	-.90970929 -01
16.489	.23431285 -02	.19659302 00	.21502226 -01	-.19137688 00	-.91140245 -01
16.490	.21465399 -02	.19658334 00	.21696194 -01	-.19132047 00	-.91309465 -01
16.491	.19499610 -02	.19657347 00	.21890130 -01	-.19126388 00	-.91478589 -01
16.492	.17533922 -02	.19656340 00	.22084033 -01	-.19120710 00	-.91647616 -01
16.493	.15568335 -02	.19655314 00	.22277901 -01	-.19115015 00	-.91816547 -01
16.494	.13602881 -02	.19654268 00	.22471734 -01	-.19109301 00	-.91985378 -01
16.495	.11637503 -02	.19653203 00	.22665535 -01	-.19103569 00	-.92154116 -01
16.496	.96722332 -03	.19652118 00	.22859302 -01	-.19097819 00	-.92322756 -01
16.497	.77070723 -03	.19651014 00	.23053035 -01	-.19092051 00	-.92491299 -01
16.498	.57420230 -03	.19649890 00	.23246733 -01	-.19086264 00	-.92659745 -01
16.499	.37770870 -03	.19648747 00	.23440397 -01	-.19080460 00	-.92828094 -01
16.500	.18122663 -03	.19647584 00	.23634026 -01	-.19074638 00	-.92996345 -01

Y5		Y6		Y7		Y8		Y9		X
.15222550	00	.17717282	00	-.22988747	-01	-.19673652	00	-.16835429	00	16.451
.15209453	00	.17726035	00	-.22801788	-01	-.19666377	00	-.16845867	00	16.452
.15196343	00	.17734772	00	-.22614822	-01	-.19659087	00	-.16856331	00	16.453
.15183220	00	.17743493	00	-.22427849	-01	-.19651782	00	-.16866764	00	16.454
.15170083	00	.17752198	00	-.22240869	-01	-.19644463	00	-.16877183	00	16.455
.15156935	00	.17760887	00	-.22053885	-01	-.19637129	00	-.16887590	00	16.456
.15143772	00	.17769560	00	-.21866891	-01	-.19629780	00	-.16897985	00	16.457
.15130597	00	.17778217	00	-.21679890	-01	-.19622418	00	-.16908368	00	16.458
.15117409	00	.17786859	00	-.21492884	-01	-.19615040	00	-.16918738	00	16.459
.15104209	00	.17795484	00	-.21305871	-01	-.19607648	00	-.16929095	00	16.460
.15090995	00	.17804094	00	-.21118852	-01	-.19600242	00	-.16939440	00	16.461
.15077768	00	.17812687	00	-.20931827	-01	-.19592821	00	-.16949772	00	16.462
.15064528	00	.17821265	00	-.20744796	-01	-.19585385	00	-.16960092	00	16.463
.15051276	00	.17829826	00	-.20557762	-01	-.19577935	00	-.16970400	00	16.464
.15038011	00	.17838371	00	-.20370720	-01	-.19570470	00	-.16980694	00	16.465
.15024733	00	.17846901	00	-.20183673	-01	-.19562991	00	-.16990977	00	16.466
.15011442	00	.17855415	00	-.19996621	-01	-.19555498	00	-.17001247	00	16.467
.14998138	00	.17863912	00	-.19809563	-01	-.19547990	00	-.17011504	00	16.468
.14984821	00	.17872394	00	-.19622501	-01	-.19540467	00	-.17021749	00	16.469
.14971492	00	.17880859	00	-.19435434	-01	-.19532930	00	-.17031981	00	16.470
.14958150	00	.17889309	00	-.19248365	-01	-.19525379	00	-.17042200	00	16.471
.14944795	00	.17897742	00	-.19061289	-01	-.19517813	00	-.17052407	00	16.472
.14931427	00	.17906160	00	-.18874209	-01	-.19510233	00	-.17062602	00	16.473
.14918047	00	.17914561	00	-.18687124	-01	-.19502638	00	-.17072783	00	16.474
.14904654	00	.17922946	00	-.18500036	-01	-.19495028	00	-.17082953	00	16.475
.14891248	00	.17931316	00	-.18312944	-01	-.19487405	00	-.17093109	00	16.476
.14877829	00	.17939669	00	-.18125848	-01	-.19479767	00	-.17103253	00	16.477
.14864398	00	.17948006	00	-.17938749	-01	-.19472114	00	-.17113385	00	16.478
.14850954	00	.17956327	00	-.17751649	-01	-.19464447	00	-.17123503	00	16.479
.14837497	00	.17964632	00	-.17564543	-01	-.19456766	00	-.17133609	00	16.480
.14824028	00	.17972921	00	-.17377434	-01	-.19449070	00	-.17143703	00	16.481
.14810546	00	.17981194	00	-.17190323	-01	-.19441360	00	-.17153784	00	16.482
.14797051	00	.17989451	00	-.17003208	-01	-.19433635	00	-.17163852	00	16.483
.14783544	00	.17997691	00	-.16816091	-01	-.19425896	00	-.17173908	00	16.484
.14770024	00	.18005916	00	-.16628972	-01	-.19418143	00	-.17183951	00	16.485
.14756492	00	.18014124	00	-.16441853	-01	-.19410375	00	-.17193981	00	16.486
.14742947	00	.18022317	00	-.16254729	-01	-.19402593	00	-.17203998	00	16.487
.14729390	00	.18030493	00	-.16067603	-01	-.19394797	00	-.17214003	00	16.488
.14715820	00	.18038653	00	-.15880475	-01	-.19386986	00	-.17223995	00	16.489
.14702237	00	.18046797	00	-.15693346	-01	-.19379161	00	-.17233975	00	16.490
.14688642	00	.18054924	00	-.15506215	-01	-.19371321	00	-.17243942	00	16.491
.14675034	00	.18063036	00	-.15319083	-01	-.19363467	00	-.17253896	00	16.492
.14661414	00	.18071131	00	-.15131949	-01	-.19355599	00	-.17263837	00	16.493
.14647781	00	.18079210	00	-.14944817	-01	-.19347717	00	-.17273765	00	16.494
.14634136	00	.18087273	00	-.14757682	-01	-.19339820	00	-.17283681	00	16.495
.14620479	00	.18095320	00	-.14570546	-01	-.19331909	00	-.17293584	00	16.496
.14606809	00	.18103351	00	-.14383409	-01	-.19323983	00	-.17303475	00	16.497
.14593126	00	.18111366	00	-.14196272	-01	-.19316044	00	-.17313353	00	16.498
.14579431	00	.18119364	00	-.14009134	-01	-.19308090	00	-.17323217	00	16.499
.14565724	00	.18127346	00	-.13821996	-01	-.19300121	00	-.17333070	00	16.500

X	Y0	Y1	Y2	Y3	Y4
16.501	-.15240767 -04	.19646401 00	.23827617 -01	-.19068797 00	-.93164499 -01
16.502	-.21169921 -03	.19645199 00	.24021176 -01	-.19062938 00	-.93332551 -01
16.503	-.40814549 -03	.19643978 00	.24214699 -01	-.19057062 00	-.93500508 -01
16.504	-.60457947 -03	.19642737 00	.24408187 -01	-.19051167 00	-.93668367 -01
16.505	-.80100099 -03	.19641477 00	.24601639 -01	-.19045254 00	-.93836128 -01
16.506	-.99740975 -03	.19640197 00	.24795055 -01	-.19039323 00	-.94003790 -01
16.507	-.11938056 -02	.19638897 00	.24988435 -01	-.19033374 00	-.94171354 -01
16.508	-.13901885 -02	.19637579 00	.25181779 -01	-.19027407 00	-.94338819 -01
16.509	-.15865551 -02	.19636240 00	.25375083 -01	-.19021422 00	-.94506183 -01
16.510	-.17829111 -02	.19634882 00	.25568353 -01	-.19015419 00	-.94673450 -01
16.511	-.19792534 -02	.19633505 00	.25761587 -01	-.19009398 00	-.94840617 -01
16.512	-.21755819 -02	.19632108 00	.25954783 -01	-.19003359 00	-.95007685 -01
16.513	-.23718963 -02	.19630692 00	.26147942 -01	-.18997302 00	-.95174654 -01
16.514	-.25681965 -02	.19629256 00	.26341064 -01	-.18991227 00	-.95341523 -01
16.515	-.27644822 -02	.19627801 00	.26534148 -01	-.18985133 00	-.95508292 -01
16.516	-.29607503 -02	.19626327 00	.26727191 -01	-.18979022 00	-.95674959 -01
16.517	-.31570065 -02	.19624832 00	.26920199 -01	-.18972893 00	-.95841528 -01
16.518	-.33532477 -02	.19623319 00	.27113169 -01	-.18966746 00	-.96007997 -01
16.519	-.35494736 -02	.19621786 00	.27306100 -01	-.18960581 00	-.96174365 -01
16.520	-.37456841 -02	.19620233 00	.27498993 -01	-.18954398 00	-.96340633 -01
16.521	-.39418790 -02	.19618661 00	.27691847 -01	-.18948197 00	-.96506799 -01
16.522	-.41380581 -02	.19617070 00	.27884662 -01	-.18941978 00	-.96672865 -01
16.523	-.43342212 -02	.19615459 00	.28077438 -01	-.18935741 00	-.96838830 -01
16.524	-.45303651 -02	.19613829 00	.28270172 -01	-.18929487 00	-.97004691 -01
16.525	-.47264955 -02	.19612179 00	.28462869 -01	-.18923214 00	-.97170454 -01
16.526	-.49226094 -02	.19610510 00	.28655527 -01	-.18916923 00	-.97336115 -01
16.527	-.51187065 -02	.19608821 00	.28848145 -01	-.18910615 00	-.97501674 -01
16.528	-.53147866 -02	.19607113 00	.29040722 -01	-.18904288 00	-.97667132 -01
16.529	-.55108495 -02	.19605386 00	.29233259 -01	-.18897944 00	-.97832487 -01
16.530	-.57068950 -02	.19603639 00	.29425756 -01	-.18891582 00	-.97997740 -01
16.531	-.59029200 -02	.19601872 00	.29618209 -01	-.18885202 00	-.98162889 -01
16.532	-.60989303 -02	.19600087 00	.29810625 -01	-.18878804 00	-.98327938 -01
16.533	-.62949225 -02	.19598281 00	.30002999 -01	-.18872388 00	-.98492884 -01
16.534	-.64908966 -02	.19596457 00	.30195332 -01	-.18865954 00	-.98657727 -01
16.535	-.66868524 -02	.19594613 00	.30387624 -01	-.18859502 00	-.98822468 -01
16.536	-.68827896 -02	.19592749 00	.30579874 -01	-.18853033 00	-.98987105 -01
16.537	-.70787081 -02	.19590866 00	.30772082 -01	-.18846546 00	-.99151640 -01
16.538	-.72746077 -02	.19588964 00	.30964249 -01	-.18840041 00	-.99316071 -01
16.539	-.74704852 -02	.19587043 00	.31156370 -01	-.18833518 00	-.99480396 -01
16.540	-.76663463 -02	.19585102 00	.31348452 -01	-.18826977 00	-.99644620 -01
16.541	-.78621880 -02	.19583141 00	.31540492 -01	-.18820418 00	-.99808740 -01
16.542	-.80580099 -02	.19581161 00	.31732489 -01	-.18813842 00	-.99972757 -01
16.543	-.82538119 -02	.19579162 00	.31924442 -01	-.18807248 00	-.10013667 00
16.544	-.84495938 -02	.19577143 00	.32116353 -01	-.18800636 00	-.10030048 00
16.545	-.86453555 -02	.19575105 00	.32308221 -01	-.18794006 00	-.10046418 00
16.546	-.88410938 -02	.19573048 00	.32500042 -01	-.18787359 00	-.10062778 00
16.547	-.90368143 -02	.19570971 00	.32691823 -01	-.18780693 00	-.10079127 00
16.548	-.92325139 -02	.19568875 00	.32883560 -01	-.18774010 00	-.10095466 00
16.549	-.94281925 -02	.19566760 00	.33075252 -01	-.18767310 00	-.10111795 00
16.550	-.96238499 -02	.19564625 00	.33266901 -01	-.18760591 00	-.10128113 00

Y5		Y6		Y7		Y8		Y9		X
.14552004	00	.18135312	00	-.13634861	-01	-.19292139	00	-.17342909	00	16.501
.14538272	00	.18143261	00	-.13447724	-01	-.19284142	00	-.17352795	00	16.502
.14524528	00	.18151195	00	-.13260587	-01	-.19276131	00	-.17362549	00	16.503
.14510771	00	.18159112	00	-.13073450	-01	-.19268105	00	-.17372358	00	16.504
.14497002	00	.18167013	00	-.12886314	-01	-.19260066	00	-.17382138	00	16.505
.14483220	00	.18174898	00	-.12699178	-01	-.19252012	00	-.17391914	00	16.506
.14469427	00	.18182766	00	-.12512044	-01	-.19243944	00	-.17401676	00	16.507
.14455620	00	.18190618	00	-.12324911	-01	-.19235861	00	-.17411426	00	16.508
.14441802	00	.18198454	00	-.12137781	-01	-.19227765	00	-.17421163	00	16.509
.14427971	00	.18206274	00	-.11950651	-01	-.19219654	00	-.17430887	00	16.510
.14414128	00	.18214077	00	-.11763521	-01	-.19211529	00	-.17440598	00	16.511
.14400273	00	.18221864	00	-.11576394	-01	-.19203390	00	-.17450297	00	16.512
.14386406	00	.18229635	00	-.11389268	-01	-.19195236	00	-.17459982	00	16.513
.14372526	00	.18237390	00	-.11202144	-01	-.19187069	00	-.17469655	00	16.514
.14358634	00	.18245128	00	-.11015023	-01	-.19178887	00	-.17479315	00	16.515
.14344730	00	.18252850	00	-.10827906	-01	-.19170691	00	-.17488961	00	16.516
.14330814	00	.18260555	00	-.10640789	-01	-.19162481	00	-.17498596	00	16.517
.14316886	00	.18268245	00	-.10453675	-01	-.19154257	00	-.17508217	00	16.518
.14302945	00	.18275918	00	-.10266564	-01	-.19146018	00	-.17517825	00	16.519
.14288992	00	.18283574	00	-.10079455	-01	-.19137765	00	-.17527420	00	16.520
.14275027	00	.18291215	00	-.98923497	-02	-.19129499	00	-.17537003	00	16.521
.14261050	00	.18298839	00	-.97052474	-02	-.19121218	00	-.17546572	00	16.522
.14247061	00	.18306446	00	-.95181484	-02	-.19112922	00	-.17556129	00	16.523
.14233060	00	.18314037	00	-.93310557	-02	-.19104613	00	-.17565673	00	16.524
.14219047	00	.18321612	00	-.91439640	-02	-.19096290	00	-.17575204	00	16.525
.14205021	00	.18329171	00	-.89568760	-02	-.19087952	00	-.17584721	00	16.526
.14190984	00	.18336713	00	-.87697921	-02	-.19079601	00	-.17594226	00	16.527
.14176934	00	.18344239	00	-.85827122	-02	-.19071235	00	-.17603718	00	16.528
.14162873	00	.18351748	00	-.83956366	-02	-.19062855	00	-.17613197	00	16.529
.14148799	00	.18359241	00	-.82085653	-02	-.19054462	00	-.17622663	00	16.530
.14134714	00	.18366718	00	-.80215016	-02	-.19046054	00	-.17632116	00	16.531
.14120616	00	.18374178	00	-.78344397	-02	-.19037632	00	-.17641556	00	16.532
.14106507	00	.18381622	00	-.76473829	-02	-.19029196	00	-.17650984	00	16.533
.14092386	00	.18389049	00	-.74603308	-02	-.19020745	00	-.17660398	00	16.534
.14078252	00	.18396460	00	-.72732841	-02	-.19012281	00	-.17669799	00	16.535
.14064107	00	.18403855	00	-.70862428	-02	-.19003803	00	-.17679187	00	16.536
.14049949	00	.18411233	00	-.68992069	-02	-.18995311	00	-.17688562	00	16.537
.14035780	00	.18418595	00	-.67121766	-02	-.18986804	00	-.17697924	00	16.538
.14021599	00	.18425940	00	-.65251550	-02	-.18978284	00	-.17707273	00	16.539
.14007406	00	.18433269	00	-.63381365	-02	-.18969750	00	-.17716609	00	16.540
.13993202	00	.18440581	00	-.61511240	-02	-.18961201	00	-.17725932	00	16.541
.13978985	00	.18447877	00	-.59641179	-02	-.18952639	00	-.17735242	00	16.542
.13964756	00	.18455157	00	-.57771182	-02	-.18944062	00	-.17744539	00	16.543
.13950516	00	.18462420	00	-.55901250	-02	-.18935472	00	-.17753823	00	16.544
.13936264	00	.18469666	00	-.54031386	-02	-.18926867	00	-.17763094	00	16.545
.13922000	00	.18476896	00	-.52161617	-02	-.18918249	00	-.17772351	00	16.546
.13907724	00	.18484110	00	-.50291892	-02	-.18909617	00	-.17781596	00	16.547
.13893437	00	.18491307	00	-.48422238	-02	-.18900970	00	-.17790828	00	16.548
.13879138	00	.18498487	00	-.46552657	-02	-.18892310	00	-.17800046	00	16.549
.13864827	00	.18505652	00	-.44683150	-02	-.18883636	00	-.17809251	00	16.550

X	Y0	Y1	Y2	Y3	Y4
16.551	-.98196858 -02	.19562471 00	.33458505 -01	-.18753855 00	-.10144424 00
16.552	-.10015100 -01	.19560297 00	.33650065 -01	-.18747101 00	-.10160717 00
16.553	-.10210692 -01	.19558104 00	.33841580 -01	-.18740329 00	-.10177004 00
16.554	-.10406260 -01	.19555892 00	.34033047 -01	-.18733540 00	-.10193279 00
16.555	-.10601808 -01	.19553660 00	.34224472 -01	-.18726733 00	-.10209544 00
16.556	-.10797334 -01	.19551409 00	.34415852 -01	-.18719908 00	-.10225799 00
16.557	-.10992837 -01	.19549139 00	.34607186 -01	-.18713065 00	-.10242043 00
16.558	-.11188317 -01	.19546849 00	.34798475 -01	-.18706205 00	-.10258277 00
16.559	-.11383775 -01	.19544540 00	.34989717 -01	-.18699327 00	-.10274499 00
16.560	-.11579209 -01	.19542212 00	.35180914 -01	-.18692431 00	-.10290711 00
16.561	-.11774617 -01	.19539864 00	.35372062 -01	-.18685518 00	-.10306913 00
16.562	-.11970004 -01	.19537497 00	.35563166 -01	-.18678587 00	-.10323103 00
16.563	-.12165367 -01	.19535111 00	.35754223 -01	-.18671639 00	-.10339284 00
16.564	-.12360707 -01	.19532705 00	.35945234 -01	-.18664673 00	-.10355453 00
16.565	-.12556022 -01	.19530280 00	.36136198 -01	-.18657689 00	-.10371611 00
16.566	-.12751313 -01	.19527836 00	.36327114 -01	-.18650687 00	-.10387759 00
16.567	-.12946580 -01	.19525372 00	.36517984 -01	-.18643668 00	-.10403896 00
16.568	-.13141821 -01	.19522890 00	.36708806 -01	-.18636632 00	-.10420023 00
16.569	-.13337035 -01	.19520387 00	.36899577 -01	-.18629577 00	-.10436138 00
16.570	-.13532227 -01	.19517866 00	.37090303 -01	-.18622506 00	-.10452243 00
16.571	-.13727393 -01	.19515325 00	.37280981 -01	-.18615416 00	-.10468337 00
16.572	-.13922534 -01	.19512765 00	.37471611 -01	-.18608309 00	-.10484420 00
16.573	-.14117649 -01	.19510186 00	.37662193 -01	-.18601185 00	-.10500492 00
16.574	-.14312739 -01	.19507587 00	.37852726 -01	-.18594042 00	-.10516554 00
16.575	-.14507802 -01	.19504969 00	.38043210 -01	-.18586883 00	-.10532604 00
16.576	-.14702839 -01	.19502332 00	.38233645 -01	-.18579705 00	-.10548644 00
16.577	-.14897846 -01	.19499676 00	.38424028 -01	-.18572511 00	-.10564672 00
16.578	-.15092830 -01	.19497000 00	.38614365 -01	-.18568298 00	-.10580690 00
16.579	-.15287787 -01	.19494305 00	.38804652 -01	-.18558069 00	-.10596697 00
16.580	-.15482717 -01	.19491591 00	.38994889 -01	-.18550821 00	-.10612693 00
16.581	-.15677620 -01	.19488857 00	.39185076 -01	-.18543556 00	-.10628678 00
16.582	-.15872495 -01	.19486104 00	.39375214 -01	-.18536274 00	-.10644652 00
16.583	-.16067342 -01	.19483332 00	.39565301 -01	-.18528974 00	-.10660615 00
16.584	-.16262159 -01	.19480541 00	.39755335 -01	-.18521657 00	-.10676567 00
16.585	-.16456951 -01	.19477731 00	.39945321 -01	-.18514322 00	-.10692508 00
16.586	-.16651715 -01	.19474901 00	.40135256 -01	-.18506970 00	-.10708438 00
16.587	-.16846450 -01	.19472052 00	.40325140 -01	-.18499600 00	-.10724357 00
16.588	-.17041156 -01	.19469184 00	.40514973 -01	-.18492213 00	-.10740265 00
16.589	-.17235834 -01	.19466296 00	.40704755 -01	-.18484808 00	-.10756162 00
16.590	-.17430483 -01	.19463390 00	.40894485 -01	-.18477386 00	-.10772048 00
16.591	-.17625103 -01	.19460464 00	.41084163 -01	-.18469947 00	-.10787922 00
16.592	-.17819690 -01	.19457519 00	.41273787 -01	-.18462490 00	-.10803785 00
16.593	-.18014251 -01	.19454554 00	.41463361 -01	-.18455016 00	-.10819638 00
16.594	-.18208782 -01	.19451571 00	.41652883 -01	-.18447524 00	-.10835479 00
16.595	-.18403283 -01	.19448568 00	.41842353 -01	-.18440015 00	-.10851309 00
16.596	-.18597754 -01	.19445546 00	.42031770 -01	-.18432489 00	-.10867128 00
16.597	-.18792195 -01	.19442505 00	.42221134 -01	-.18424945 00	-.10882936 00
16.598	-.18986605 -01	.19439445 00	.42410445 -01	-.18417383 00	-.10898732 00
16.599	-.19180981 -01	.19436366 00	.42599700 -01	-.18409805 00	-.10914517 00
16.600	-.19375330 -01	.19433267 00	.42788905 -01	-.18402209 00	-.10930291 00

Y5		Y6		Y7		Y8		Y9		X
.13850304	00	.18512799	00	-.42813721	-02	-.18874948	00	-.17818444	00	16.551
.13836169	00	.18519930	00	-.40944370	-02	-.18866246	00	-.17827623	00	16.552
.13821823	00	.18527045	00	-.39075097	-02	-.18857529	00	-.17836789	00	16.553
.13807465	00	.18534143	00	-.37205933	-02	-.18848800	00	-.17845942	00	16.554
.13793096	00	.18541224	00	-.35336822	-02	-.18840056	00	-.17855082	00	16.555
.13778715	00	.18548289	00	-.33467797	-02	-.18831298	00	-.17864209	00	16.556
.13764322	00	.18555338	00	-.31598857	-02	-.18822526	00	-.17873322	00	16.557
.13749917	00	.18562370	00	-.29730005	-02	-.18813741	00	-.17882423	00	16.558
.13735501	00	.18569385	00	-.27861239	-02	-.18804941	00	-.17891510	00	16.559
.13721073	00	.18576384	00	-.25992564	-02	-.18796128	00	-.17900584	00	16.560
.13706634	00	.18583366	00	-.24124008	-02	-.18787300	00	-.17909645	00	16.561
.13692183	00	.18590331	00	-.22255518	-02	-.18778459	00	-.17918693	00	16.562
.13677721	00	.18597281	00	-.20387123	-02	-.18769604	00	-.17927727	00	16.563
.13663246	00	.18604213	00	-.18518822	-02	-.18760735	00	-.17936749	00	16.564
.13648761	00	.18611129	00	-.16650620	-02	-.18751853	00	-.17945757	00	16.565
.13634264	00	.18618028	00	-.14782517	-02	-.18742956	00	-.17954752	00	16.566
.13619755	00	.18624911	00	-.12914515	-02	-.18734046	00	-.17963734	00	16.567
.13605235	00	.18631777	00	-.11046614	-02	-.18725121	00	-.17972703	00	16.568
.13590703	00	.18638627	00	-.91788459	-03	-.18716184	00	-.17981658	00	16.569
.13576160	00	.18645460	00	-.73111540	-03	-.18707232	00	-.17990600	00	16.570
.13561606	00	.18652276	00	-.54435698	-03	-.18698266	00	-.17999529	00	16.571
.13547040	00	.18659076	00	-.35760933	-03	-.18689287	00	-.18008445	00	16.572
.13532462	00	.18665859	00	-.17087254	-03	-.18680293	00	-.18017348	00	16.573
.13517873	00	.18672625	00	.15852939	-04	-.18671286	00	-.18026237	00	16.574
.13503273	00	.18679375	00	.20256723	-03	-.18662265	00	-.18035113	00	16.575
.13488661	00	.18686108	00	.38927006	-03	-.18653231	00	-.18043976	00	16.576
.13474038	00	.18692825	00	.57595842	-03	-.18644183	00	-.18052826	00	16.577
.13459404	00	.18699525	00	.76263808	-03	-.18635121	00	-.18061662	00	16.578
.13444758	00	.18706208	00	.94930571	-03	-.18626045	00	-.18070485	00	16.579
.13430101	00	.18712875	00	.11359613	-02	-.18616955	00	-.18079295	00	16.580
.13415432	00	.18719525	00	.13226047	-02	-.18607852	00	-.18088091	00	16.581
.13400753	00	.18726158	00	.15092358	-02	-.18598735	00	-.18096874	00	16.582
.13386061	00	.18732774	00	.16958543	-02	-.18589604	00	-.18105644	00	16.583
.13371359	00	.18739374	00	.18824576	-02	-.18580460	00	-.18114401	00	16.584
.13356646	00	.18745957	00	.20690505	-02	-.18571301	00	-.18123144	00	16.585
.13341921	00	.18752524	00	.22556307	-02	-.18562130	00	-.18131874	00	16.586
.13327185	00	.18759074	00	.24421978	-02	-.18552944	00	-.18140591	00	16.587
.13312437	00	.18765607	00	.26287517	-02	-.18543745	00	-.18149294	00	16.588
.13297679	00	.18772123	00	.28152920	-02	-.18534532	00	-.18157984	00	16.589
.13282909	00	.18778623	00	.30018188	-02	-.18525305	00	-.18166661	00	16.590
.13268128	00	.18785106	00	.31883320	-02	-.18516065	00	-.18175324	00	16.591
.13253336	00	.18791572	00	.33748284	-02	-.18506811	00	-.18183974	00	16.592
.13238533	00	.18798022	00	.35613138	-02	-.18497543	00	-.18192610	00	16.593
.13223718	00	.18804455	00	.37477849	-02	-.18488262	00	-.18201234	00	16.594
.13208893	00	.18810871	00	.39342418	-02	-.18478967	00	-.18209843	00	16.595
.13194056	00	.18817270	00	.41206840	-02	-.18469659	00	-.18218440	00	16.596
.13179208	00	.18823653	00	.43071117	-02	-.18460337	00	-.18227023	00	16.597
.13164350	00	.18830019	00	.44935246	-02	-.18451001	00	-.18235593	00	16.598
.13149480	00	.18836368	00	.46799197	-02	-.18441652	00	-.18244149	00	16.599
.13134599	00	.18842700	00	.48663028	-02	-.18432289	00	-.18252692	00	16.600

X	Y0	Y1	Y2	Y3	Y4
16.601	-.19569648 -01	.19430149 00	.42978056 -01	-.18394596 00	-.10946054 00
16.602	-.19763934 -01	.19427012 00	.43167153 -01	-.18386965 00	-.10961806 00
16.603	-.19958189 -01	.19423856 00	.43356196 -01	-.18379317 00	-.10977546 00
16.604	-.20152412 -01	.19420681 00	.43545185 -01	-.18371652 00	-.10993275 00
16.605	-.20346603 -01	.19417486 00	.43734120 -01	-.18363969 00	-.11008993 00
16.606	-.20540762 -01	.19414273 00	.43923001 -01	-.18356270 00	-.11024699 00
16.607	-.20734886 -01	.19411040 00	.44111824 -01	-.18348552 00	-.11040394 00
16.608	-.20928981 -01	.19407788 00	.44300594 -01	-.18340818 00	-.11056078 00
16.609	-.21123043 -01	.19404517 00	.44489310 -01	-.18333066 00	-.11071750 00
16.610	-.21317072 -01	.19401227 00	.44677971 -01	-.18325297 00	-.11087411 00
16.611	-.21511068 -01	.19397917 00	.44866576 -01	-.18317511 00	-.11103060 00
16.612	-.21705031 -01	.19394589 00	.45055126 -01	-.18309708 00	-.11118699 00
16.613	-.21898960 -01	.19391241 00	.45243620 -01	-.18301887 00	-.11134325 00
16.614	-.22092854 -01	.19387875 00	.45432055 -01	-.18294049 00	-.11149940 00
16.615	-.22286716 -01	.19384489 00	.45620437 -01	-.18286194 00	-.11165544 00
16.616	-.22480544 -01	.19381084 00	.45808763 -01	-.18278321 00	-.11181137 00
16.617	-.22674338 -01	.19377660 00	.45997032 -01	-.18270432 00	-.11196718 00
16.618	-.22868098 -01	.19374217 00	.46185244 -01	-.18262525 00	-.11212287 00
16.619	-.23061823 -01	.19370755 00	.46373400 -01	-.18254601 00	-.11227845 00
16.620	-.23255514 -01	.19367273 00	.46561499 -01	-.18246660 00	-.11243392 00
16.621	-.23449169 -01	.19363773 00	.46749540 -01	-.18238701 00	-.11258927 00
16.622	-.23642787 -01	.19360254 00	.46937521 -01	-.18230726 00	-.11274450 00
16.623	-.23836372 -01	.19356715 00	.47125448 -01	-.18222733 00	-.11289962 00
16.624	-.24029922 -01	.19353157 00	.47313316 -01	-.18214723 00	-.11305462 00
16.625	-.24223436 -01	.19349581 00	.47501127 -01	-.18206696 00	-.11320951 00
16.626	-.24416914 -01	.19345985 00	.47688880 -01	-.18198652 00	-.11336428 00
16.627	-.24610357 -01	.19342370 00	.47876574 -01	-.18190591 00	-.11351893 00
16.628	-.24803763 -01	.19338736 00	.48064210 -01	-.18182513 00	-.11367347 00
16.629	-.24997129 -01	.19335083 00	.48251785 -01	-.18174417 00	-.11382789 00
16.630	-.25190462 -01	.19331411 00	.48439303 -01	-.18166305 00	-.11398219 00
16.631	-.25383758 -01	.19327720 00	.48626763 -01	-.18158175 00	-.11413638 00
16.632	-.25577017 -01	.19324010 00	.48814163 -01	-.18150028 00	-.11429046 00
16.633	-.25770239 -01	.19320281 00	.49001504 -01	-.18141865 00	-.11444441 00
16.634	-.25963424 -01	.19316533 00	.49188785 -01	-.18133684 00	-.11459825 00
16.635	-.26156570 -01	.19312766 00	.49376007 -01	-.18125486 00	-.11475197 00
16.636	-.26349680 -01	.19308980 00	.49563168 -01	-.18117271 00	-.11490557 00
16.637	-.26542748 -01	.19305175 00	.49750267 -01	-.18109039 00	-.11505906 00
16.638	-.26735781 -01	.19301351 00	.49937308 -01	-.18100790 00	-.11521243 00
16.639	-.26928776 -01	.19297507 00	.50124289 -01	-.18092524 00	-.11536568 00
16.640	-.27121732 -01	.19293645 00	.50311209 -01	-.18084241 00	-.11551881 00
16.641	-.27314649 -01	.19289764 00	.50498069 -01	-.18075941 00	-.11567182 00
16.642	-.27507528 -01	.19285864 00	.50684867 -01	-.18067624 00	-.11582472 00
16.643	-.27700367 -01	.19281945 00	.50871604 -01	-.18059290 00	-.11597750 00
16.644	-.27893165 -01	.19278007 00	.51058277 -01	-.18050939 00	-.11613016 00
16.645	-.28085925 -01	.19274050 00	.51244892 -01	-.18042571 00	-.11628270 00
16.646	-.28278646 -01	.19270074 00	.51431444 -01	-.18034187 00	-.11643512 00
16.647	-.28471327 -01	.19266079 00	.51617935 -01	-.18025785 00	-.11658742 00
16.648	-.28663969 -01	.19262065 00	.51804363 -01	-.18017366 00	-.11673961 00
16.649	-.28856569 -01	.19258032 00	.51990730 -01	-.18008930 00	-.11689167 00
16.650	-.29049130 -01	.19253980 00	.52177034 -01	-.18000478 00	-.11704362 00

Y5		Y6		Y7		Y8		Y9		X
.13119707	00	.18849016	00	.50526705	-02	-.18422913	00	-.18241222	00	16.601
.13104804	00	.18855315	00	.52305227	-02	-.18413523	00	-.18269738	00	16.602
.13089890	00	.18861597	00	.54253594	-02	-.18404119	00	-.18278241	00	16.603
.13074964	00	.18867862	00	.56116805	-02	-.18394702	00	-.18286730	00	16.604
.13060028	00	.18874111	00	.57979858	-02	-.18385271	00	-.18295206	00	16.605
.13045081	00	.18880342	00	.59842751	-02	-.18375827	00	-.18303668	00	16.606
.13030123	00	.18886557	00	.61705455	-02	-.18366369	00	-.18312117	00	16.607
.13015155	00	.18892755	00	.63568024	-02	-.18356898	00	-.18320553	00	16.608
.13000175	00	.18898937	00	.65430427	-02	-.18347413	00	-.18328975	00	16.609
.12985184	00	.18905101	00	.67292665	-02	-.18337914	00	-.18337384	00	16.610
.12970182	00	.18911249	00	.69154736	-02	-.18328402	00	-.18345779	00	16.611
.12955169	00	.18917380	00	.71016637	-02	-.18318877	00	-.18354161	00	16.612
.12940146	00	.18923494	00	.72878368	-02	-.18309338	00	-.18362529	00	16.613
.12925112	00	.18929591	00	.74739900	-02	-.18299786	00	-.18370884	00	16.614
.12910067	00	.18935672	00	.76601286	-02	-.18290220	00	-.18379225	00	16.615
.12895010	00	.18941735	00	.78462496	-02	-.18280641	00	-.18387553	00	16.616
.12879944	00	.18947782	00	.80323530	-02	-.18271048	00	-.18395867	00	16.617
.12864866	00	.18953812	00	.82184387	-02	-.18261441	00	-.18404168	00	16.618
.12849777	00	.18959825	00	.84045063	-02	-.18251822	00	-.18412455	00	16.619
.12834678	00	.18965821	00	.85905557	-02	-.18242188	00	-.18420729	00	16.620
.12819568	00	.18971801	00	.87765870	-02	-.18232542	00	-.18428989	00	16.621
.12804448	00	.18977763	00	.89625972	-02	-.18222882	00	-.18437236	00	16.622
.12789316	00	.18983709	00	.91485914	-02	-.18213208	00	-.18445469	00	16.623
.12774174	00	.18989638	00	.93345671	-02	-.18203522	00	-.18453689	00	16.624
.12759021	00	.18995550	00	.95205238	-02	-.18193821	00	-.18461895	00	16.625
.12743857	00	.19001445	00	.97064614	-02	-.18184108	00	-.18470088	00	16.626
.12728683	00	.19007323	00	.98923800	-02	-.18174381	00	-.18478267	00	16.627
.12713498	00	.19013184	00	.10078279	-01	-.18164640	00	-.18486433	00	16.628
.12698303	00	.19019028	00	.10264156	-01	-.18154886	00	-.18494585	00	16.629
.12683096	00	.19024856	00	.10450016	-01	-.18145119	00	-.18502723	00	16.630
.12667880	00	.19030667	00	.10635857	-01	-.18135339	00	-.18510848	00	16.631
.12652652	00	.19036460	00	.10821677	-01	-.18125545	00	-.18518959	00	16.632
.12637414	00	.19042237	00	.11007477	-01	-.18115737	00	-.18527057	00	16.633
.12622165	00	.19047997	00	.11193257	-01	-.18105917	00	-.18535141	00	16.634
.12606906	00	.19053740	00	.11379017	-01	-.18096083	00	-.18543211	00	16.635
.12591636	00	.19059466	00	.11564756	-01	-.18086236	00	-.18551268	00	16.636
.12576356	00	.19065175	00	.11750472	-01	-.18076375	00	-.18559311	00	16.637
.12561065	00	.19070867	00	.11936170	-01	-.18066501	00	-.18567341	00	16.638
.12545764	00	.19076542	00	.12121847	-01	-.18056614	00	-.18575357	00	16.639
.12530452	00	.19082201	00	.12307502	-01	-.18046714	00	-.18583360	00	16.640
.12515130	00	.19087842	00	.12493136	-01	-.18036800	00	-.18591348	00	16.641
.12499797	00	.19093467	00	.12678749	-01	-.18026873	00	-.18599324	00	16.642
.12484454	00	.19099074	00	.12864341	-01	-.18016933	00	-.18607285	00	16.643
.12469101	00	.19104665	00	.13049907	-01	-.18006980	00	-.18615233	00	16.644
.12453736	00	.19110238	00	.13235455	-01	-.17997013	00	-.18623167	00	16.645
.12438362	00	.19115795	00	.13420980	-01	-.17987033	00	-.18631088	00	16.646
.12422977	00	.19121334	00	.13606484	-01	-.17977040	00	-.18638995	00	16.647
.12407582	00	.19126857	00	.13791965	-01	-.17967033	00	-.18646888	00	16.648
.12392176	00	.19132363	00	.13977424	-01	-.17957013	00	-.18654768	00	16.649
.12376760	00	.19137852	00	.14162859	-01	-.17946981	00	-.18662634	00	16.650

X	Y0	Y1	Y2	Y3	Y4
16.651	-.29241650 -01	.19249909 00	.52363275 -01	-.17992008 00	-.11719945 00
16.652	-.29434126 -01	.19245820 00	.52549451 -01	-.17983522 00	-.11734715 00
16.653	-.29626984 -01	.19241711 00	.52735566 -01	-.17975019 00	-.11749874 00
16.654	-.29818961 -01	.19237583 00	.52921619 -01	-.17966498 00	-.11765021 00
16.655	-.30011316 -01	.19233437 00	.53107608 -01	-.17957961 00	-.11780155 00
16.656	-.30203630 -01	.19229271 00	.53293534 -01	-.17949408 00	-.11795278 00
16.657	-.30395903 -01	.19225087 00	.53479396 -01	-.17940837 00	-.11810389 00
16.658	-.30588133 -01	.19220884 00	.53665193 -01	-.17932249 00	-.11825488 00
16.659	-.30780318 -01	.19216662 00	.53850925 -01	-.17923645 00	-.11840574 00
16.660	-.30972464 -01	.19212421 00	.54036594 -01	-.17915024 00	-.11855649 00
16.661	-.31164567 -01	.19208161 00	.54222200 -01	-.17906386 00	-.11870711 00
16.662	-.31356628 -01	.19203882 00	.54407741 -01	-.17897731 00	-.11885762 00
16.663	-.31548646 -01	.19199584 00	.54593217 -01	-.17889059 00	-.11900800 00
16.664	-.31740620 -01	.19195268 00	.54778628 -01	-.17880370 00	-.11915826 00
16.665	-.31932552 -01	.19190933 00	.54963974 -01	-.17871665 00	-.11930840 00
16.666	-.32124440 -01	.19186578 00	.55149254 -01	-.17862943 00	-.11945842 00
16.667	-.32316281 -01	.19182205 00	.55334467 -01	-.17854205 00	-.11960832 00
16.668	-.32508082 -01	.19177813 00	.55519616 -01	-.17845449 00	-.11975809 00
16.669	-.32699838 -01	.19173402 00	.55704700 -01	-.17836677 00	-.11990775 00
16.670	-.32891550 -01	.19168973 00	.55889718 -01	-.17827888 00	-.12005728 00
16.671	-.33083218 -01	.19164524 00	.56074670 -01	-.17819082 00	-.12020669 00
16.672	-.33274842 -01	.19160057 00	.56259555 -01	-.17810260 00	-.12035598 00
16.673	-.33466420 -01	.19155571 00	.56444373 -01	-.17801420 00	-.12050514 00
16.674	-.33657951 -01	.19151066 00	.56629123 -01	-.17792565 00	-.12065418 00
16.675	-.33849439 -01	.19146542 00	.56813808 -01	-.17783692 00	-.12080310 00
16.676	-.34040882 -01	.19142000 00	.56998426 -01	-.17774803 00	-.12095190 00
16.677	-.34232280 -01	.19137438 00	.57182976 -01	-.17765897 00	-.12110058 00
16.678	-.34423632 -01	.19132858 00	.57367460 -01	-.17756975 00	-.12124913 00
16.679	-.34614938 -01	.19128259 00	.57551875 -01	-.17748035 00	-.12139756 00
16.680	-.34806198 -01	.19123641 00	.57736223 -01	-.17739080 00	-.12154586 00
16.681	-.34997411 -01	.19119005 00	.57920503 -01	-.17730107 00	-.12169404 00
16.682	-.35188576 -01	.19114350 00	.58104712 -01	-.17721118 00	-.12184210 00
16.683	-.35379696 -01	.19109676 00	.58288856 -01	-.17712113 00	-.12199003 00
16.684	-.35570770 -01	.19104983 00	.58472931 -01	-.17703090 00	-.12213784 00
16.685	-.35761797 -01	.19100271 00	.58656937 -01	-.17694052 00	-.12228553 00
16.686	-.35952776 -01	.19095541 00	.58840875 -01	-.17684996 00	-.12243309 00
16.687	-.36143708 -01	.19090792 00	.59024743 -01	-.17675924 00	-.12258053 00
16.688	-.36334593 -01	.19086024 00	.59208543 -01	-.17666836 00	-.12272785 00
16.689	-.36525427 -01	.19081238 00	.59392270 -01	-.17657731 00	-.12287503 00
16.690	-.36716215 -01	.19076432 00	.59575930 -01	-.17648609 00	-.12302210 00
16.691	-.36906956 -01	.19071608 00	.59759521 -01	-.17639471 00	-.12316904 00
16.692	-.37097648 -01	.19066766 00	.59943042 -01	-.17630316 00	-.12331585 00
16.693	-.37288292 -01	.19061904 00	.60126493 -01	-.17621145 00	-.12346254 00
16.694	-.37478887 -01	.19057024 00	.60309873 -01	-.17611957 00	-.12360911 00
16.695	-.37669433 -01	.19052125 00	.60493183 -01	-.17602753 00	-.12375555 00
16.696	-.37859930 -01	.19047208 00	.60676422 -01	-.17593532 00	-.12390186 00
16.697	-.38050375 -01	.19042272 00	.60859588 -01	-.17584295 00	-.12404805 00
16.698	-.38240773 -01	.19037317 00	.61042686 -01	-.17575042 00	-.12419411 00
16.699	-.38431122 -01	.19032343 00	.61225713 -01	-.17565771 00	-.12434005 00
16.700	-.38621421 -01	.19027351 00	.61408668 -01	-.17556485 00	-.12448586 00

Y5		Y6		Y7		Y8		Y9		X
.12361334	00	.19143323	00	.14348273	-01	-.17936934	00	-.18670486	00	16.651
.12345898	00	.19148778	00	.14533660	-01	-.17926875	00	-.18678324	00	16.652
.12330451	00	.19154216	00	.14719027	-01	-.17916803	00	-.18686149	00	16.653
.12314993	00	.19159637	00	.14904371	-01	-.17906717	00	-.18693960	00	16.654
.12299526	00	.19165040	00	.15089691	-01	-.17896618	00	-.18701758	00	16.655
.12284048	00	.19170427	00	.15274988	-01	-.17886507	00	-.18709542	00	16.656
.12268560	00	.19175797	00	.15460261	-01	-.17876381	00	-.18717312	00	16.657
.12253062	00	.19181150	00	.15645511	-01	-.17866243	00	-.18725068	00	16.658
.12237554	00	.19186485	00	.15830733	-01	-.17856092	00	-.18732810	00	16.659
.12222035	00	.19191804	00	.16015934	-01	-.17845927	00	-.18740539	00	16.660
.12206506	00	.19197106	00	.16201111	-01	-.17835750	00	-.18748254	00	16.661
.12190967	00	.19202391	00	.16386263	-01	-.17825559	00	-.18755956	00	16.662
.12175418	00	.19207658	00	.16571391	-01	-.17815355	00	-.18763643	00	16.663
.12159859	00	.19212909	00	.16756494	-01	-.17805138	00	-.18771317	00	16.664
.12144289	00	19218143	00	.16941573	-01	-.17794908	00	-.18778977	00	16.665
.12128710	00	.19223359	00	.17126626	-01	-.17784665	00	-.18786624	00	16.666
.12113120	00	.19228558	00	.17311651	-01	-.17774409	00	-.18794256	00	16.667
.12097520	00	.19233741	00	.17496653	-01	-.17764140	00	-.18801875	00	16.668
.12081911	00	.19238906	00	.17681630	-01	-.17753857	00	-.18809480	00	16.669
.12066291	00	.19244055	00	.17866582	-01	-.17743562	00	-.18817072	00	16.670
.12050661	00	.19249186	00	.18051507	-01	-.17733254	00	-.18824649	00	16.671
.12035021	00	.19254300	00	.18236407	-01	-.17722932	00	-.18832213	00	16.672
.12019371	00	.19259397	00	.18421280	-01	-.17712598	00	-.18839763	00	16.673
.12003711	00	.19264477	00	.18606125	-01	-.17702250	00	-.18847299	00	16.674
.11988041	00	.19269540	00	.18790945	-01	-.17691890	00	-.18854821	00	16.675
.11972361	00	.19274586	00	.18975740	-01	-.17681516	00	-.18862329	00	16.676
.11956671	00	.19279615	00	.19160507	-01	-.17671130	00	-.18869824	00	16.677
.11940971	00	.19284627	00	.19345248	-01	-.17660730	00	-.18877305	00	16.678
.11925262	00	.19289622	00	.19529961	-01	-.17650318	00	-.18884772	00	16.679
.11909542	00	.19294599	00	.19714648	-01	-.17639893	00	-.18892225	00	16.680
.11893812	00	.19299560	00	.19899307	-01	-.17629454	00	-.18899664	00	16.681
.11878073	00	.19304503	00	.20083936	-01	-.17619003	00	-.18907090	00	16.682
.11862324	00	.19309429	00	.20268540	-01	-.17608539	00	-.18914501	00	16.683
.11846565	00	.19314339	00	.20453116	-01	-.17598062	00	-.18921899	00	16.684
.11830796	00	.19319231	00	.20637665	-01	-.17587572	00	-.18929283	00	16.685
.11815017	00	.19324106	00	.20822185	-01	-.17577069	00	-.18936653	00	16.686
.11799228	00	.19328964	00	.21006677	-01	-.17566553	00	-.18944009	00	16.687
.11783430	00	.19333804	00	.21191141	-01	-.17556024	00	-.18951352	00	16.688
.11767622	00	.19338628	00	.21375573	-01	-.17545482	00	-.18958680	00	16.689
.11751804	00	.19343434	00	.21559980	-01	-.17534928	00	-.18965995	00	16.690
.11735976	00	.19348224	00	.21744358	-01	-.17524360	00	-.18973295	00	16.691
.11720139	00	.19352996	00	.21928706	-01	-.17513780	00	-.18980582	00	16.692
.11704291	00	.19357751	00	.22113026	-01	-.17503187	00	-.18987855	00	16.693
.11688434	00	.19362489	00	.22297317	-01	-.17492581	00	-.18995114	00	16.694
.11672568	00	.19367210	00	.22481578	-01	-.17481962	00	-.19002359	00	16.695
.11656692	00	.19371913	00	.22665809	-01	-.17471330	00	-.19009590	00	16.696
.11640806	00	.19376600	00	.22850008	-01	-.17460686	00	-.19016807	00	16.697
.11624910	00	.19381269	00	.23034180	-01	-.17450029	00	-.19024011	00	16.698
.11609005	00	.19385921	00	.23218322	-01	-.17439359	00	-.19031200	00	16.699
.11593090	00	.19390556	00	.23402433	-01	-.17428676	00	-.19038376	00	16.700

X	Y0	Y1	Y2	Y3	Y4
16.701	-.38811670 -01	.19022340 00	.61591552 -01	-.17547182 00	-.12463154 00
16.702	-.39001869 -01	.19017311 00	.61774364 -01	-.17537863 00	-.12477710 00
16.703	-.39192017 -01	.19012263 00	.61957104 -01	-.17528527 00	-.12492254 00
16.704	-.39382115 -01	.19007196 00	.62139772 -01	-.17519175 00	-.12506784 00
16.705	-.39572159 -01	.19002111 00	.62322366 -01	-.17509806 00	-.12521302 00
16.706	-.39762155 -01	.18997007 00	.62504890 -01	-.17500421 00	-.12535807 00
16.707	-.39952099 -01	.18991884 00	.62687341 -01	-.17491020 00	-.12550300 00
16.708	-.40141993 -01	.18986743 00	.62869719 -01	-.17481602 00	-.12564780 00
16.709	-.40331835 -01	.18981583 00	.63052025 -01	-.17472168 00	-.12579247 00
16.710	-.40521625 -01	.18976404 00	.63234257 -01	-.17462718 00	-.12593701 00
16.711	-.40711364 -01	.18971207 00	.63416417 -01	-.17453251 00	-.12608143 00
16.712	-.40901047 -01	.18965991 00	.63598500 -01	-.17443768 00	-.12622572 00
16.713	-.41090682 -01	.18960757 00	.63780512 -01	-.17434269 00	-.12636988 00
16.714	-.41280263 -01	.18955504 00	.63962451 -01	-.17424753 00	-.12651391 00
16.715	-.41469792 -01	.18950233 00	.64144316 -01	-.17415221 00	-.12665782 00
16.716	-.41659269 -01	.18944943 00	.64326106 -01	-.17405673 00	-.12680160 00
16.717	-.41848692 -01	.18939634 00	.64507822 -01	-.17396108 00	-.12694525 00
16.718	-.42038062 -01	.18934307 00	.64689464 -01	-.17386527 00	-.12708877 00
16.719	-.42227379 -01	.18928962 00	.64871031 -01	-.17376930 00	-.12723217 00
16.720	-.42416639 -01	.18923597 00	.65052521 -01	-.17367317 00	-.12737543 00
16.721	-.42605849 -01	.18918215 00	.65233939 -01	-.17357687 00	-.12751857 00
16.722	-.42795004 -01	.18912813 00	.65415281 -01	-.17348042 00	-.12766157 00
16.723	-.42984106 -01	.18907394 00	.65596548 -01	-.17338380 00	-.12780445 00
16.724	-.43173153 -01	.18901955 00	.65777739 -01	-.17328702 00	-.12794720 00
16.725	-.43362145 -01	.18896499 00	.65958855 -01	-.17319007 00	-.12808982 00
16.726	-.43551083 -01	.18891023 00	.66139895 -01	-.17309297 00	-.12823231 00
16.727	-.43739964 -01	.18885529 00	.66320856 -01	-.17299570 00	-.12837467 00
16.728	-.43928792 -01	.18880017 00	.66501744 -01	-.17289827 00	-.12851691 00
16.729	-.44117565 -01	.18874486 00	.66682555 -01	-.17280068 00	-.12865901 00
16.730	-.44306282 -01	.18868937 00	.66863290 -01	-.17270293 00	-.12880098 00
16.731	-.44494944 -01	.18863369 00	.67043948 -01	-.17260502 00	-.12894282 00
16.732	-.44683550 -01	.18857783 00	.67224530 -01	-.17250694 00	-.12908454 00
16.733	-.44872101 -01	.18852179 00	.67405034 -01	-.17240871 00	-.12922612 00
16.734	-.45060595 -01	.18846555 00	.67585461 -01	-.17231031 00	-.12936757 00
16.735	-.45249030 -01	.18840914 00	.67765808 -01	-.17221176 00	-.12950889 00
16.736	-.45437411 -01	.18835254 00	.67946080 -01	-.17211304 00	-.12965008 00
16.737	-.45625735 -01	.18829576 00	.68126274 -01	-.17201416 00	-.12979115 00
16.738	-.45814003 -01	.18823879 00	.68306390 -01	-.17191512 00	-.12993208 00
16.739	-.46002214 -01	.18818164 00	.68486429 -01	-.17181592 00	-.13007287 00
16.740	-.46190367 -01	.18812430 00	.68666388 -01	-.17171656 00	-.13021354 00
16.741	-.46378463 -01	.18806678 00	.68846270 -01	-.17161704 00	-.13035408 00
16.742	-.46566498 -01	.18800908 00	.69026070 -01	-.17151736 00	-.13049448 00
16.743	-.46754479 -01	.18795119 00	.69205794 -01	-.17141752 00	-.13063476 00
16.744	-.46942402 -01	.18789312 00	.69385440 -01	-.17131752 00	-.13077490 00
16.745	-.47130266 -01	.18783486 00	.69565006 -01	-.17121736 00	-.13091491 00
16.746	-.47318072 -01	.18777642 00	.69744493 -01	-.17111704 00	-.13105479 00
16.747	-.47505820 -01	.18771780 00	.69923900 -01	-.17101656 00	-.13119454 00
16.748	-.47693508 -01	.18765899 00	.70103228 -01	-.17091592 00	-.13133415 00
16.749	-.47881138 -01	.18760000 00	.70282475 -01	-.17081512 00	-.13147364 00
16.750	-.48068706 -01	.18754083 00	.70461641 -01	-.17071417 00	-.13161298 00

Y5		Y6		Y7		Y8		Y9		X
.11377166	00	.19395174	00	.23886515	-01	-.17417980	00	-.19045537	00	16.701
.11361232	00	.19399775	00	.23770566	-01	-.17407271	00	-.19052685	00	16.702
.11345289	00	.19404358	00	.23994586	-01	-.17396550	00	-.19059818	00	16.703
.11329335	00	.19408925	00	.24138575	-01	-.17385816	00	-.19066938	00	16.704
.11313373	00	.19413474	00	.24322531	-01	-.17375069	00	-.19074044	00	16.705
.11297401	00	.19418006	00	.24506459	-01	-.17364310	00	-.19081135	00	16.706
.11281419	00	.19422520	00	.24690355	-01	-.17353538	00	-.19088213	00	16.707
.11265428	00	.19427018	00	.24874220	-01	-.17342753	00	-.19095277	00	16.708
.11249427	00	.19431498	00	.25058053	-01	-.17331955	00	-.19102327	00	16.709
.11233417	00	.19435962	00	.25241855	-01	-.17321144	00	-.19109363	00	16.710
.11217398	00	.19440408	00	.25425625	-01	-.17310321	00	-.19116385	00	16.711
.11201369	00	.19444836	00	.25609360	-01	-.17299486	00	-.19123392	00	16.712
.11185330	00	.19449248	00	.25793066	-01	-.17288637	00	-.19130386	00	16.713
.11169282	00	.19453643	00	.25976740	-01	-.17277776	00	-.19137366	00	16.714
.11153225	00	.19458020	00	.26160381	-01	-.17266902	00	-.19144332	00	16.715
.11137159	00	.19462380	00	.26343990	-01	-.17256015	00	-.19151284	00	16.716
.11121083	00	.19466723	00	.26527566	-01	-.17245116	00	-.19158222	00	16.717
.11104997	00	.19471048	00	.26711109	-01	-.17234204	00	-.19165145	00	16.718
.11088903	00	.19475356	00	.26894619	-01	-.17223280	00	-.19172055	00	16.719
.11072799	00	.19479647	00	.27078093	-01	-.17212343	00	-.19178951	00	16.720
.11056686	00	.19483921	00	.27261537	-01	-.17201393	00	-.19185833	00	16.721
.11040563	00	.19488178	00	.27444947	-01	-.17190431	00	-.19192700	00	16.722
.11024431	00	.19492417	00	.27628324	-01	-.17179456	00	-.19199554	00	16.723
.11008290	00	.19496640	00	.27811667	-01	-.17168469	00	-.19206394	00	16.724
.10992140	00	.19500845	00	.27994976	-01	-.17157468	00	-.19213219	00	16.725
.10975980	00	.19505032	00	.28178250	-01	-.17146456	00	-.19220031	00	16.726
.10959812	00	.19509203	00	.28361488	-01	-.17135431	00	-.19226828	00	16.727
.10943634	00	.19513356	00	.28544695	-01	-.17124393	00	-.19233611	00	16.728
.10927447	00	.19517492	00	.28727867	-01	-.17113343	00	-.19240381	00	16.729
.10911250	00	.19521611	00	.28911004	-01	-.17102280	00	-.19247136	00	16.730
.10895045	00	.19525712	00	.29094106	-01	-.17091204	00	-.19253877	00	16.731
.10878830	00	.19529796	00	.29277174	-01	-.17080116	00	-.19260604	00	16.732
.10862607	00	.19533863	00	.29460206	-01	-.17069016	00	-.19267317	00	16.733
.10846374	00	.19537913	00	.29643203	-01	-.17057903	00	-.19274016	00	16.734
.10830132	00	.19541945	00	.29826162	-01	-.17046778	00	-.19280701	00	16.735
.10813881	00	.19545960	00	.30009088	-01	-.17035640	00	-.19287371	00	16.736
.10797621	00	.19549958	00	.30191979	-01	-.17024489	00	-.19294028	00	16.737
.10781352	00	.19553939	00	.30374834	-01	-.17013327	00	-.19300670	00	16.738
.10765074	00	.19557902	00	.30557652	-01	-.17002151	00	-.19307299	00	16.739
.10748787	00	.19561848	00	.30740435	-01	-.16990963	00	-.19313913	00	16.740
.10732491	00	.19565777	00	.30923181	-01	-.16979763	00	-.19320513	00	16.741
.10716186	00	.19569688	00	.31105888	-01	-.16968551	00	-.19327099	00	16.742
.10699872	00	.19573582	00	.31288561	-01	-.16957326	00	-.19333671	00	16.743
.10683549	00	.19577459	00	.31471198	-01	-.16946088	00	-.19340228	00	16.744
.10667217	00	.19581319	00	.31653798	-01	-.16934838	00	-.19346772	00	16.745
.10650876	00	.19585161	00	.31836360	-01	-.16923576	00	-.19353301	00	16.746
.10634526	00	.19588986	00	.32018886	-01	-.16912301	00	-.19359817	00	16.747
.10618167	00	.19592794	00	.32201374	-01	-.16901014	00	-.19366318	00	16.748
.10601800	00	.19596584	00	.32383824	-01	-.16889715	00	-.19372805	00	16.749
.10585423	00	.19600357	00	.32566235	-01	-.16878403	00	-.19379277	00	16.750

X	Y0	Y1	Y2	Y3	Y4
16.751	-.48256218 -01	.18748147 00	.70640728 -01	-.17061305 00	-.13175829 00
16.752	-.48443670 -01	.18742193 00	.70819756 -01	-.17051177 00	-.13189129 00
16.753	-.48631062 -01	.18736221 00	.70998663 -01	-.17041034 00	-.13202424 00
16.754	-.48818395 -01	.18730230 00	.71177509 -01	-.17030874 00	-.13215906 00
16.755	-.49005668 -01	.18724221 00	.71356275 -01	-.17020699 00	-.13230775 00
16.756	-.49192880 -01	.18718194 00	.71534959 -01	-.17010508 00	-.13244630 00
16.757	-.49380029 -01	.18712148 00	.71713560 -01	-.17000301 00	-.13258472 00
16.758	-.49567121 -01	.18706084 00	.71892082 -01	-.16990078 00	-.13272301 00
16.759	-.49754152 -01	.18700002 00	.72070522 -01	-.16979840 00	-.13286116 00
16.760	-.49941122 -01	.18693902 00	.72248881 -01	-.16969585 00	-.13299918 00
16.761	-.50128031 -01	.18687783 00	.72427157 -01	-.16959315 00	-.13313707 00
16.762	-.50314878 -01	.18681646 00	.72605352 -01	-.16949029 00	-.13327483 00
16.763	-.50501664 -01	.18675491 00	.72783465 -01	-.16938727 00	-.13341245 00
16.764	-.50688389 -01	.18669318 00	.72961495 -01	-.16928409 00	-.13354993 00
16.765	-.50875048 -01	.18663126 00	.73139440 -01	-.16918076 00	-.13368728 00
16.766	-.51061649 -01	.18656917 00	.73317305 -01	-.16907726 00	-.13382450 00
16.767	-.51248187 -01	.18650688 00	.73495087 -01	-.16897361 00	-.13396158 00
16.768	-.51434664 -01	.18644442 00	.73672786 -01	-.16886981 00	-.13409853 00
16.769	-.51621077 -01	.18638178 00	.73850402 -01	-.16876584 00	-.13423534 00
16.770	-.51807428 -01	.18631895 00	.74027935 -01	-.16866172 00	-.13437202 00
16.771	-.51993716 -01	.18625594 00	.74205383 -01	-.16855744 00	-.13450856 00
16.772	-.52179938 -01	.18619275 00	.74382746 -01	-.16845301 00	-.13464497 00
16.773	-.52366099 -01	.18612938 00	.74560027 -01	-.16834842 00	-.13478125 00
16.774	-.52552197 -01	.18606583 00	.74737225 -01	-.16824367 00	-.13491738 00
16.775	-.52738231 -01	.18600209 00	.74914337 -01	-.16813876 00	-.13505339 00
16.776	-.52924202 -01	.18593817 00	.75091366 -01	-.16803370 00	-.13518925 00
16.777	-.53110108 -01	.18587407 00	.75268310 -01	-.16792848 00	-.13532499 00
16.778	-.53295951 -01	.18580979 00	.75445169 -01	-.16782310 00	-.13546058 00
16.779	-.53481729 -01	.18574533 00	.75621944 -01	-.16771757 00	-.13559604 00
16.780	-.53667439 -01	.18568069 00	.75798630 -01	-.16761189 00	-.13573137 00
16.781	-.53853088 -01	.18561587 00	.75975234 -01	-.16750604 00	-.13586656 00
16.782	-.54038672 -01	.18555086 00	.76151753 -01	-.16740005 00	-.13600161 00
16.783	-.54224190 -01	.18548568 00	.76328186 -01	-.16729389 00	-.13613652 00
16.784	-.54409644 -01	.18542031 00	.76504533 -01	-.16718758 00	-.13627130 00
16.785	-.54595032 -01	.18535476 00	.76680794 -01	-.16708111 00	-.13640595 00
16.786	-.54780353 -01	.18528903 00	.76856968 -01	-.16697449 00	-.13654045 00
16.787	-.54965606 -01	.18522313 00	.77033054 -01	-.16686772 00	-.13667482 00
16.788	-.55150797 -01	.18515704 00	.77209057 -01	-.16676079 00	-.13680905 00
16.789	-.55335921 -01	.18509077 00	.77384973 -01	-.16665370 00	-.13694315 00
16.790	-.55520979 -01	.18502432 00	.77560802 -01	-.16654646 00	-.13707711 00
16.791	-.55705970 -01	.18495768 00	.77736544 -01	-.16643906 00	-.13721093 00
16.792	-.55890895 -01	.18489087 00	.77912200 -01	-.16633151 00	-.13734461 00
16.793	-.56075753 -01	.18482388 00	.78087767 -01	-.16622381 00	-.13747816 00
16.794	-.56260544 -01	.18475671 00	.78263248 -01	-.16611594 00	-.13761157 00
16.795	-.56445264 -01	.18468936 00	.78438638 -01	-.16600793 00	-.13774484 00
16.796	-.56629920 -01	.18462183 00	.78613943 -01	-.16589976 00	-.13787797 00
16.797	-.56814509 -01	.18455411 00	.78789160 -01	-.16579144 00	-.13801096 00
16.798	-.56999029 -01	.18448622 00	.78964289 -01	-.16568296 00	-.13814382 00
16.799	-.57183482 -01	.18441815 00	.79139330 -01	-.16557433 00	-.13827654 00
16.800	-.57367866 -01	.18434990 00	.79314283 -01	-.16546555 00	-.13840912 00

Y5		Y6		Y7		Y8		Y9		X
.10769038	00	.19604113	00	.32748610	-01	-.16867079	00	-.19385736	00	16.751
.10752644	00	.19607851	00	.32930947	-01	-.16855743	00	-.19392180	00	16.752
.10736241	00	.19611572	00	.33113247	-01	-.16844394	00	-.19398610	00	16.753
.10719829	00	.19615276	00	.33295508	-01	-.16833033	00	-.19405027	00	16.754
.10703409	00	.19618963	00	.33477730	-01	-.16821659	00	-.19411428	00	16.755
.10686980	00	.19622632	00	.33659915	-01	-.16810273	00	-.19417816	00	16.756
.10670542	00	.19626284	00	.33842057	-01	-.16798875	00	-.19424189	00	16.757
.10654095	00	.19629918	00	.34024164	-01	-.16787465	00	-.19430549	00	16.758
.10637639	00	.19633535	00	.34206232	-01	-.16776042	00	-.19436894	00	16.759
.10621175	00	.19637135	00	.34388260	-01	-.16764607	00	-.19443225	00	16.760
.10604702	00	.19640718	00	.34570250	-01	-.16753160	00	-.19449541	00	16.761
.10588221	00	.19644283	00	.34752200	-01	-.16741701	00	-.19455844	00	16.762
.10571731	00	.19647831	00	.34934111	-01	-.16730229	00	-.19462132	00	16.763
.10555232	00	.19651361	00	.35115981	-01	-.16718745	00	-.19468406	00	16.764
.10538724	00	.19654874	00	.35297810	-01	-.16707249	00	-.19474665	00	16.765
.10522208	00	.19658370	00	.35479601	-01	-.16695741	00	-.19480911	00	16.766
.10505683	00	.19661849	00	.35661351	-01	-.16684220	00	-.19487142	00	16.767
.10489150	00	.19665310	00	.35843062	-01	-.16672688	00	-.19493359	00	16.768
.10472608	00	.19668753	00	.36024732	-01	-.16661143	00	-.19499562	00	16.769
.10456058	00	.19672180	00	.36206362	-01	-.16649586	00	-.19505751	00	16.770
.10439499	00	.19675589	00	.36387950	-01	-.16638016	00	-.19511925	00	16.771
.10422932	00	.19678981	00	.36569496	-01	-.16626435	00	-.19518085	00	16.772
.10406356	00	.19682355	00	.36751003	-01	-.16614841	00	-.19524230	00	16.773
.10389771	00	.19685712	00	.36932468	-01	-.16603236	00	-.19530362	00	16.774
.10373178	00	.19689051	00	.37113893	-01	-.16591618	00	-.19536479	00	16.775
.10356577	00	.19692374	00	.37295276	-01	-.16579988	00	-.19542582	00	16.776
.10339967	00	.19695678	00	.37476617	-01	-.16568346	00	-.19548671	00	16.777
.10323348	00	.19698966	00	.37657917	-01	-.16556691	00	-.19554745	00	16.778
.10306722	00	.19702236	00	.37839174	-01	-.16545025	00	-.19560805	00	16.779
.10290087	00	.19705489	00	.38020387	-01	-.16533347	00	-.19566851	00	16.780
.10273443	00	.19708724	00	.38201561	-01	-.16521656	00	-.19572882	00	16.781
.10256791	00	.19711942	00	.38382692	-01	-.16509954	00	-.19578899	00	16.782
.10240131	00	.19715143	00	.38563780	-01	-.16498239	00	-.19584902	00	16.783
.10223462	00	.19718326	00	.38744826	-01	-.16486512	00	-.19590891	00	16.784
.10206785	00	.19721492	00	.38925829	-01	-.16474774	00	-.19596865	00	16.785
.10190100	00	.19724640	00	.39106788	-01	-.16463023	00	-.19602825	00	16.786
.10173407	00	.19727771	00	.39287702	-01	-.16451260	00	-.19608771	00	16.787
.10156705	00	.19730885	00	.39468576	-01	-.16439486	00	-.19614702	00	16.788
.10139995	00	.19733981	00	.39649407	-01	-.16427699	00	-.19620619	00	16.789
.10123277	00	.19737060	00	.39830194	-01	-.16415900	00	-.19626521	00	16.790
.10106550	00	.19740121	00	.40010937	-01	-.16404089	00	-.19632410	00	16.791
.10089816	00	.19743165	00	.40191637	-01	-.16392266	00	-.19638284	00	16.792
.10073073	00	.19746192	00	.40372292	-01	-.16380432	00	-.19644143	00	16.793
.10056322	00	.19749201	00	.40552904	-01	-.16368585	00	-.19649988	00	16.794
.10039563	00	.19752193	00	.40733468	-01	-.16356726	00	-.19655819	00	16.795
.10022795	00	.19755167	00	.40913991	-01	-.16344856	00	-.19661636	00	16.796
.10006019	00	.19758124	00	.41094469	-01	-.16332973	00	-.19667438	00	16.797
.99892358	-01	.19761064	00	.41274902	-01	-.16321079	00	-.19673226	00	16.798
.99724440	-01	.19763986	00	.41455291	-01	-.16309173	00	-.19678999	00	16.799
.99556441	-01	.19766891	00	.41635635	-01	-.16297254	00	-.19684758	00	16.800

X	Y0	Y1	Y2	Y3	Y4
16.801	-.57552182 -01	.18428147 00	.79489146 -01	-.16539661 00	-.13854196 00
16.802	-.57736427 -01	.18421286 00	.79663919 -01	-.16524752 00	-.13867388 00
16.803	-.57920606 -01	.18414407 00	.79838605 -01	-.16513827 00	-.13880603 00
16.804	-.58104716 -01	.18407510 00	.80013202 -01	-.16502887 00	-.13893805 00
16.805	-.58288757 -01	.18400595 00	.80187709 -01	-.16491932 00	-.13906994 00
16.806	-.58472728 -01	.18393662 00	.80362128 -01	-.16480961 00	-.13920169 00
16.807	-.58656631 -01	.18386711 00	.80536456 -01	-.16469975 00	-.13933330 00
16.808	-.58840463 -01	.18379743 00	.80710695 -01	-.16458974 00	-.13946477 00
16.809	-.59024226 -01	.18372756 00	.80884844 -01	-.16447958 00	-.13959610 00
16.810	-.59207916 -01	.18365752 00	.81058900 -01	-.16436926 00	-.13972729 00
16.811	-.59391539 -01	.18358730 00	.81232869 -01	-.16425879 00	-.13985834 00
16.812	- 59575092 -01	.18351690 00	.81406747 -01	-.16414817 00	-.13998925 00
16.813	-.59758574 -01	.18344631 00	.81580535 -01	-.16403740 00	-.14012002 00
16.814	-.59941985 -01	.18337556 00	.81754231 -01	-.16392647 00	-.14025065 00
16.815	-.60125325 -01	.18330462 00	.81927837 -01	-.16381539 00	-.14038114 00
16.816	-.60308595 -01	.18323350 00	.82101352 -01	-.16370416 00	-.14051150 00
16.817	-.60491791 -01	.18316221 00	.82274773 -01	-.16359278 00	-.14064170 00
16.818	-.60674917 -01	.18309074 00	.82448105 -01	-.16348125 00	-.14077177 00
16.819	-.60857973 -01	.18301909 00	.82621346 -01	-.16336956 00	-.14090170 00
16.820	-.61040956 -01	.18294726 00	.82794494 -01	-.16325772 00	-.14103149 00
16.821	-.61223868 -01	.18287525 00	.82967551 -01	-.16314573 00	-.14116114 00
16.822	-.61406707 -01	.18280307 00	.83140516 -01	-.16303359 00	-.14129065 00
16.823	-.61589475 -01	.18273070 00	.83313389 -01	-.16292130 00	-.14142002 00
16.824	-.61772169 -01	.18265816 00	.83486169 -01	-.16280886 00	-.14154924 00
16.825	-.61954789 -01	.18258545 00	.83658854 -01	-.16269627 00	-.14167833 00
16.826	-.62137338 -01	.18251255 00	.83831449 -01	-.16258352 00	-.14180727 00
16.827	-.62319815 -01	.18243948 00	.84003950 -01	-.16247063 00	-.14193607 00
16.828	-.62502218 -01	.18236623 00	.84176359 -01	-.16235758 00	-.14206473 00
16.829	-.62684548 -01	.18229280 00	.84348675 -01	-.16224439 00	-.14219325 00
16.830	-.62866804 -01	.18221919 00	.84520897 -01	-.16213104 00	-.14232162 00
16.831	-.63048987 -01	.18214541 00	.84693026 -01	-.16201754 00	-.14244986 00
16.832	-.63231096 -01	.18207145 00	.84865061 -01	-.16190390 00	-.14257795 00
16.833	-.63413128 -01	.18199731 00	.85036999 -01	-.16179010 00	-.14270590 00
16.834	-.63595088 -01	.18192300 00	.85208846 -01	-.16167616 00	-.14283371 00
16.835	-.63776974 -01	.18184851 00	.85380599 -01	-.16156206 00	-.14296137 00
16.836	-.63958786 -01	.18177384 00	.85552257 -01	-.16144781 00	-.14308890 00
16.837	-.64140523 -01	.18169900 00	.85723821 -01	-.16133342 00	-.14321628 00
16.838	-.64322185 -01	.18162398 00	.85895290 -01	-.16121887 00	-.14334352 00
16.839	-.64503772 -01	.18154878 00	.86066665 -01	-.16110418 00	-.14347061 00
16.840	-.64685280 -01	.18147341 00	.86237942 -01	-.16098934 00	-.14359756 00
16.841	-.64866716 -01	.18139786 00	.86409126 -01	-.16087434 00	-.14372437 00
16.842	-.65048077 -01	.18132213 00	.86580214 -01	-.16075920 00	-.14385104 00
16.843	-.65229361 -01	.18124623 00	.86751208 -01	-.16064391 00	-.14397756 00
16.844	-.65410570 -01	.18117015 00	.86922105 -01	-.16052847 00	-.14410394 00
16.845	-.65591702 -01	.18109390 00	.87092907 -01	-.16041289 00	-.14423018 00
16.846	-.65772758 -01	.18101747 00	.87263613 -01	-.16029715 00	-.14435627 00
16.847	-.65953738 -01	.18094086 00	.87434222 -01	-.16018127 00	-.14448222 00
16.848	-.66134638 -01	.18086408 00	.87604733 -01	-.16006524 00	-.14460802 00
16.849	-.66315464 -01	.18078712 00	.87775149 -01	-.15994905 00	-.14473368 00
16.850	-.66496213 -01	.18070999 00	.87945470 -01	-.15983273 00	-.14485920 00

Y5	Y6	Y7	Y8	Y9	X
.99388361 -01	.19769778 00	.41815933 -01	-.16289324 00	-.19690801 00	16.801
.99220203 -01	.19772648 00	.41996184 -01	-.16275382 00	-.19704853 00	16.802
.99051963 -01	.19775500 00	.42176391 -01	-.16261429 00	-.19718949 00	16.803
.98883642 -01	.19778335 00	.42356554 -01	-.16249463 00	-.19707690 00	16.804
.98715241 -01	.19781153 00	.42536670 -01	-.16237485 00	-.19713338 00	16.805
.98546760 -01	.19783953 00	.42716741 -01	-.16225496 00	-.19719010 00	16.806
.98378199 -01	.19786736 00	.42896765 -01	-.16213494 00	-.19724669 00	16.807
.98209558 -01	.19789501 00	.43076744 -01	-.16201481 00	-.19730312 00	16.808
.98040838 -01	.19792249 00	.43256676 -01	-.16189456 00	-.19735942 00	16.809
.97872042 -01	.19794980 00	.43436559 -01	-.16177420 00	-.19741557 00	16.810
.97703163 -01	.19797693 00	.43616398 -01	-.16165371 00	-.19747158 00	16.811
.97534206 -01	.19800388 00	.43796190 -01	-.16153311 00	-.19752744 00	16.812
.97365169 -01	.19803067 00	.43975936 -01	-.16141239 00	-.19758316 00	16.813
.97196054 -01	.19805727 00	.44155634 -01	-.16129155 00	-.19763873 00	16.814
.97026861 -01	.19808371 00	.44335285 -01	-.16117059 00	-.19769416 00	16.815
.96857589 -01	.19810997 00	.44514889 -01	-.16104952 00	-.19774945 00	16.816
.96688241 -01	.19813605 00	.44694443 -01	-.16092833 00	-.19780459 00	16.817
.96518813 -01	.19816196 00	.44873951 -01	-.16080702 00	-.19785958 00	16.818
.96349307 -01	.19818769 00	.45053412 -01	-.16068560 00	-.19791444 00	16.819
.96179723 -01	.19821326 00	.45232825 -01	-.16056406 00	-.19796914 00	16.820
.96010062 -01	.19823864 00	.45412190 -01	-.16044240 00	-.19802371 00	16.821
.95840323 -01	.19826385 00	.45591507 -01	-.16032062 00	-.19807813 00	16.822
.95670506 -01	.19828889 00	.45770775 -01	-.16019873 00	-.19813240 00	16.823
.95500613 -01	.19831375 00	.45949995 -01	-.16007672 00	-.19818653 00	16.824
.95330645 -01	.19833844 00	.46129164 -01	-.15995459 00	-.19824051 00	16.825
.95160598 -01	.19836295 00	.46308286 -01	-.15983235 00	-.19829435 00	16.826
.94990474 -01	.19838729 00	.46487360 -01	-.15970999 00	-.19834805 00	16.827
.94820274 -01	.19841146 00	.46666384 -01	-.15958751 00	-.19840160 00	16.828
.94649998 -01	.19843545 00	.46845359 -01	-.15946492 00	-.19845500 00	16.829
.94479645 -01	.19845926 00	.47024285 -01	-.15934221 00	-.19850826 00	16.830
.94309216 -01	.19848290 00	.47203162 -01	-.15921939 00	-.19856138 00	16.831
.94138711 -01	.19850637 00	.47381988 -01	-.15909644 00	-.19861435 00	16.832
.93968134 -01	.19852966 00	.47560762 -01	-.15897339 00	-.19866717 00	16.833
.93797478 -01	.19855278 00	.47739489 -01	-.15885022 00	-.19871986 00	16.834
.93626747 -01	.19857572 00	.47918166 -01	-.15872693 00	-.19877239 00	16.835
.93455940 -01	.19859848 00	.48096793 -01	-.15860353 00	-.19882478 00	16.836
.93285058 -01	.19862108 00	.48275369 -01	-.15848001 00	-.19887703 00	16.837
.93114102 -01	.19864349 00	.48453894 -01	-.15835637 00	-.19892913 00	16.838
.92943071 -01	.19866574 00	.48632369 -01	-.15823263 00	-.19898108 00	16.839
.92771968 -01	.19868780 00	.48810791 -01	-.15810876 00	-.19903289 00	16.840
.92600787 -01	.19870970 00	.48989164 -01	-.15798478 00	-.19908456 00	16.841
.92429533 -01	.19873142 00	.49167486 -01	-.15786069 00	-.19913608 00	16.842
.92258204 -01	.19875296 00	.49345757 -01	-.15773648 00	-.19918745 00	16.843
.92086802 -01	.19877433 00	.49523976 -01	-.15761215 00	-.19923868 00	16.844
.91915325 -01	.19879552 00	.49702144 -01	-.15748772 00	-.19928976 00	16.845
.91743775 -01	.19881654 00	.49880260 -01	-.15736316 00	-.19934070 00	16.846
.91572152 -01	.19883739 00	.50058324 -01	-.15723849 00	-.19939149 00	16.847
.91400458 -01	.19885806 00	.50236334 -01	-.15711371 00	-.19944214 00	16.848
.91228688 -01	.19887855 00	.50414294 -01	-.15698882 00	-.19949264 00	16.849
.91056845 -01	.19889887 00	.50592202 -01	-.15686381 00	-.19954300 00	16.850

X	Y0	Y1	Y2	Y3	Y4
16.851	-.66676885 -01	.18063268 00	.88115693 -01	-.15971625 00	-.14498457 00
16.852	-.66857479 -01	.18055520 00	.88285819 -01	-.15959963 00	-.14510980 00
16.853	-.67037996 -01	.18047754 00	.88455848 -01	-.15948285 00	-.14523489 00
16.854	-.67218435 -01	.18039970 00	.88625780 -01	-.15936593 00	-.14535983 00
16.855	-.67398793 -01	.18032169 00	.88795612 -01	-.15924887 00	-.14548462 00
16.856	-.67579076 -01	.18024351 00	.88965349 -01	-.15913166 00	-.14560927 00
16.857	-.67759281 -01	.18016515 00	.89134988 -01	-.15901429 00	-.14573378 00
16.858	-.67939407 -01	.18008661 00	.89304529 -01	-.15889679 00	-.14585814 00
16.859	-.68119455 -01	.18000790 00	.89473972 -01	-.15877913 00	-.14598235 00
16.860	-.68299423 -01	.17992902 00	.89643317 -01	-.15866133 00	-.14610642 00
16.861	-.68479313 -01	.17984996 00	.89812563 -01	-.15854338 00	-.14623035 00
16.862	-.68659124 -01	.17977073 00	.89981711 -01	-.15842529 00	-.14635413 00
16.863	-.68838853 -01	.17969132 00	.90150757 -01	-.15830705 00	-.14647776 00
16.864	-.69018505 -01	.17961174 00	.90319707 -01	-.15818866 00	-.14660125 00
16.865	-.69198077 -01	.17953198 00	.90488558 -01	-.15807012 00	-.14672459 00
16.866	-.69377569 -01	.17945205 00	.90657310 -01	-.15795144 00	-.14684779 00
16.867	-.69556982 -01	.17937195 00	.90825962 -01	-.15783262 00	-.14697084 00
16.868	-.69736314 -01	.17929167 00	.90994515 -01	-.15771365 00	-.14709375 00
16.869	-.69915566 -01	.17921122 00	.91162969 -01	-.15759453 00	-.14721651 00
16.870	-.70094734 -01	.17913059 00	.91331319 -01	-.15747527 00	-.14733912 00
16.871	-.70273825 -01	.17904979 00	.91499572 -01	-.15735586 00	-.14746159 00
16.872	-.70452835 -01	.17896882 00	.91667725 -01	-.15723631 00	-.14758391 00
16.873	-.70631763 -01	.17888767 00	.91835778 -01	-.15711661 00	-.14770608 00
16.874	-.70810611 -01	.17880635 00	.92003730 -01	-.15699677 00	-.14782811 00
16.875	-.70989377 -01	.17872486 00	.92171582 -01	-.15687678 00	-.14794999 00
16.876	-.71168061 -01	.17864319 00	.92339332 -01	-.15675664 00	-.14807173 00
16.877	-.71346664 -01	.17856135 00	.92506982 -01	-.15663637 00	-.14819331 00
16.878	-.71525182 -01	.17847934 00	.92674528 -01	-.15651594 00	-.14831475 00
16.879	-.71703620 -01	.17839715 00	.92841976 -01	-.15639538 00	-.14843604 00
16.880	-.71881977 -01	.17831479 00	.93009321 -01	-.15627467 00	-.14855719 00
16.881	-.72060251 -01	.17823226 00	.93176566 -01	-.15615381 00	-.14867819 00
16.882	-.72238442 -01	.17814955 00	.93343708 -01	-.15603281 00	-.14879904 00
16.883	-.72416550 -01	.17806668 00	.93510749 -01	-.15591167 00	-.14891974 00
16.884	-.72594576 -01	.17798362 00	.93677687 -01	-.15579038 00	-.14904030 00
16.885	-.72772516 -01	.17790040 00	.93844521 -01	-.15566895 00	-.14916070 00
16.886	-.72950375 -01	.17781701 00	.94011254 -01	-.15554738 00	-.14928096 00
16.887	-.73128150 -01	.1777334 00	.94177886 -01	-.15542566 00	-.14940107 00
16.888	-.73305842 -01	.17764970 00	.94344414 -01	-.15530380 00	-.14952104 00
16.889	-.73483450 -01	.17756579 00	.94510840 -01	-.15518179 00	-.14964085 00
16.890	-.73660974 -01	.17748171 00	.94677162 -01	-.15505964 00	-.14976052 00
16.891	-.73838414 -01	.17739745 00	.94843382 -01	-.15493735 00	-.14988004 00
16.892	-.74015770 -01	.17731303 00	.95009498 -01	-.15481492 00	-.14999941 00
16.893	-.74193039 -01	.17722843 00	.95175508 -01	-.15469235 00	-.15011863 00
16.894	-.74370225 -01	.17714366 00	.95341417 -01	-.15456963 00	-.15023770 00
16.895	-.74547327 -01	.17705872 00	.95507222 -01	-.15444677 00	-.15035662 00
16.896	-.74724343 -01	.17697360 00	.95672923 -01	-.15432376 00	-.15047540 00
16.897	-.74901274 -01	.17688832 00	.95838520 -01	-.15420062 00	-.15059402 00
16.898	-.75078120 -01	.17680286 00	.96004012 -01	-.15407733 00	-.15071250 00
16.899	-.75254881 -01	.17671724 00	.96169401 -01	-.15395390 00	-.15083082 00
16.900	-.75431553 -01	.17663144 00	.96334682 -01	-.15383033 00	-.15094900 00

Y5	Y6	Y7	Y8	Y9	X
.90884929 -01	.19891902 00	.50770057 -01	-.15673868 00	-.19959321 00	16.851
.90712941 -01	.19893899 00	.50947860 -01	-.15661344 00	-.19964327 00	16.852
.90540880 -01	.19895878 00	.51125611 -01	-.15648809 00	-.19969319 00	16.853
.90368746 -01	.19897840 00	.51303308 -01	-.15636262 00	-.19974296 00	16.854
.90196543 -01	.19899785 00	.51480949 -01	-.15623705 00	-.19979259 00	16.855
.90024266 -01	.19901712 00	.51658541 -01	-.15611135 00	-.19984207 00	16.856
.89851916 -01	.19903621 00	.51836079 -01	-.15598554 00	-.19989141 00	16.857
.89679495 -01	.19905513 00	.52013563 -01	-.15585962 00	-.19994060 00	16.858
.89507002 -01	.19907388 00	.52190994 -01	-.15573359 00	-.19998964 00	16.859
.89334438 -01	.19909245 00	.52368371 -01	-.15560744 00	-.20003854 00	16.860
.89161803 -01	.19911084 00	.52545695 -01	-.15548118 00	-.20008729 00	16.861
.88989096 -01	.19912906 00	.52722964 -01	-.15535481 00	-.20013590 00	16.862
.88816322 -01	.19914711 00	.52900177 -01	-.15522832 00	-.20018436 00	16.863
.88643473 -01	.19916498 00	.53077337 -01	-.15510173 00	-.20023267 00	16.864
.88470555 -01	.19918268 00	.53254444 -01	-.15497501 00	-.20028084 00	16.865
.88297566 -01	.19920020 00	.53431496 -01	-.15484819 00	-.20032887 00	16.866
.88124506 -01	.19921754 00	.53608493 -01	-.15472125 00	-.20037674 00	16.867
.87951377 -01	.19923471 00	.53785435 -01	-.15459420 00	-.20042447 00	16.868
.87778177 -01	.19925171 00	.53962322 -01	-.15446704 00	-.20047206 00	16.869
.87604910 -01	.19926853 00	.54139152 -01	-.15433977 00	-.20051949 00	16.870
.87431571 -01	.19928517 00	.54315929 -01	-.15421239 00	-.20056678 00	16.871
.87258163 -01	.19930164 00	.54492650 -01	-.15408489 00	-.20061393 00	16.872
.87084685 -01	.19931794 00	.54669316 -01	-.15395728 00	-.20066093 00	16.873
.86911138 -01	.19933406 00	.54845926 -01	-.15382956 00	-.20070778 00	16.874
.86737522 -01	.19935000 00	.55022480 -01	-.15370172 00	-.20075449 00	16.875
.86563837 -01	.19936577 00	.55198979 -01	-.15357378 00	-.20080104 00	16.876
.86390084 -01	.19938137 00	.55375421 -01	-.15344572 00	-.20084746 00	16.877
.86216265 -01	.19939679 00	.55551804 -01	-.15331756 00	-.20089372 00	16.878
.86042374 -01	.19941203 00	.55728133 -01	-.15318928 00	-.20093984 00	16.879
.85868416 -01	.19942710 00	.55904406 -01	-.15306089 00	-.20098582 00	16.880
.85694389 -01	.19944200 00	.56080622 -01	-.15293239 00	-.20103164 00	16.881
.85520295 -01	.19945672 00	.56256781 -01	-.15280378 00	-.20107732 00	16.882
.85346133 -01	.19947126 00	.56432883 -01	-.15267505 00	-.20112286 00	16.883
.85171903 -01	.19948563 00	.56608928 -01	-.15254622 00	-.20116825 00	16.884
.84997609 -01	.19949982 00	.56784913 -01	-.15241728 00	-.20121349 00	16.885
.84823245 -01	.19951384 00	.56960843 -01	-.15228822 00	-.20125858 00	16.886
.84648814 -01	.19952769 00	.57136715 -01	-.15215906 00	-.20130353 00	16.887
.84474315 -01	.19954135 00	.57312530 -01	-.15202978 00	-.20134833 00	16.888
.84299751 -01	.19955485 00	.57488287 -01	-.15190040 00	-.20139298 00	16.889
.84125119 -01	.19956817 00	.57663986 -01	-.15177090 00	-.20143749 00	16.890
.83950421 -01	.19958131 00	.57839627 -01	-.15164130 00	-.20148185 00	16.891
.83775657 -01	.19959428 00	.58015209 -01	-.15151158 00	-.20152606 00	16.892
.83600830 -01	.19960707 00	.58190731 -01	-.15138176 00	-.20157012 00	16.893
.83425933 -01	.19961969 00	.58366196 -01	-.15125182 00	-.20161404 00	16.894
.83250972 -01	.19963213 00	.58541603 -01	-.15112177 00	-.20165781 00	16.895
.83075944 -01	.19964440 00	.58716951 -01	-.15099162 00	-.20170144 00	16.896
.82900851 -01	.19965649 00	.58892240 -01	-.15086136 00	-.20174492 00	16.897
.82725693 -01	.19966841 00	.59067469 -01	-.15073098 00	-.20178825 00	16.898
.82550470 -01	.19968015 00	.59242640 -01	-.15060050 00	-.20183143 00	16.899
.82375184 -01	.19969171 00	.59417748 -01	-.15046991 00	-.20187447 00	16.900

X	Y0	Y1	Y2	Y3	Y4
16.901	-.75608142 -01	.17634347 00	.96499861 -01	-.15370642 00	-.15104703 00
16.902	-.75784644 -01	.17643933 00	.96664934 -01	-.15358276 00	-.15118491 00
16.903	-.75961061 -01	.17637302 00	.96829903 -01	-.15345877 00	-.15132264 00
16.904	-.76137391 -01	.17628654 00	.96994767 -01	-.15333463 00	-.15146022 00
16.905	-.76313635 -01	.17619989 00	.97159525 -01	-.15321035 00	-.15159765 00
16.906	-.76489792 -01	.17611307 00	.97324178 -01	-.15308593 00	-.15173492 00
16.907	-.76665862 -01	.17602607 00	.97488725 -01	-.15296137 00	-.15187205 00
16.908	-.76841842 -01	.17593891 00	.97653163 -01	-.15283667 00	-.15200903 00
16.909	-.77017737 -01	.17585158 00	.97817498 -01	-.15271183 00	-.15200586 00
16.910	-.77193546 -01	.17576408 00	.97981727 -01	-.15258685 00	-.15212254 00
16.911	-.77369266 -01	.17567640 00	.98145850 -01	-.15246173 00	-.15223907 00
16.912	-.77544899 -01	.17558856 00	.98309866 -01	-.15233647 00	-.15235544 00
16.913	-.77720444 -01	.17550055 00	.98473776 -01	-.15221106 00	-.15247167 00
16.914	-.77895901 -01	.17541237 00	.98637578 -01	-.15208552 00	-.15258774 00
16.915	-.78071267 -01	.17532402 00	.98801272 -01	-.15195984 00	-.15270367 00
16.916	-.78246547 -01	.17523550 00	.98964860 -01	-.15183402 00	-.15281944 00
16.917	-.78421738 -01	.17514681 00	.99128342 -01	-.15170805 00	-.15293506 00
16.918	-.78596841 -01	.17505795 00	.99291716 -01	-.15158195 00	-.15305054 00
16.919	-.78771855 -01	.17496892 00	.99454982 -01	-.15145571 00	-.15316586 00
16.920	-.78946780 -01	.17487972 00	.99618141 -01	-.15132933 00	-.15328102 00
16.921	-.79121615 -01	.17479035 00	.99781192 -01	-.15120281 00	-.15339604 00
16.922	-.79296361 -01	.17470082 00	.99944135 -01	-.15107615 00	-.15351091 00
16.923	-.79471015 -01	.17461111 00	.10010697 00	-.15094936 00	-.15362562 00
16.924	-.79645581 -01	.17452124 00	.10026969 00	-.15082242 00	-.15374018 00
16.925	-.79820058 -01	.17443120 00	.10043231 00	-.15069535 00	-.15385459 00
16.926	-.79994444 -01	.17434099 00	.10059482 00	-.15056813 00	-.15396885 00
16.927	-.80168740 -01	.17425061 00	.10075722 00	-.15044078 00	-.15408295 00
16.928	-.80342946 -01	.17416006 00	.10091951 00	-.15031329 00	-.15419691 00
16.929	-.80517061 -01	.17406934 00	.10108170 00	-.15018567 00	-.15431071 00
16.930	-.80691083 -01	.17397846 00	.10124377 00	-.15005790 00	-.15442436 00
16.931	-.80865016 -01	.17388741 00	.10140573 00	-.14993000 00	-.15453785 00
16.932	-.81038858 -01	.17379619 00	.10156758 00	-.14980196 00	-.15465120 00
16.933	-.81212609 -01	.17370480 00	.10172933 00	-.14967378 00	-.15476439 00
16.934	-.81386269 -01	.17361325 00	.10189096 00	-.14954546 00	-.15487743 00
16.935	-.81559836 -01	.17352153 00	.10205249 00	-.14941701 00	-.15499031 00
16.936	-.81733312 -01	.17342964 00	.10221390 00	-.14928842 00	-.15510305 00
16.937	-.81906696 -01	.17333758 00	.10237521 00	-.14915969 00	-.15521562 00
16.938	-.82079986 -01	.17324535 00	.10253640 00	-.14903083 00	-.15532805 00
16.939	-.82253185 -01	.17315296 00	.10269748 00	-.14890183 00	-.15544032 00
16.940	-.82426292 -01	.17306040 00	.10285845 00	-.14877269 00	-.15555244 00
16.941	-.82599307 -01	.17296768 00	.10301931 00	-.14864342 00	-.15566441 00
16.942	-.82772228 -01	.17287478 00	.10318006 00	-.14851401 00	-.15577622 00
16.943	-.82945057 -01	.17278173 00	.10334070 00	-.14838446 00	-.15588788 00
16.944	-.83117792 -01	.17268850 00	.10350123 00	-.14825478 00	-.15599938 00
16.945	-.83290432 -01	.17259511 00	.10366165 00	-.14812496 00	-.15611073 00
16.946	-.83462981 -01	.17250155 00	.10382195 00	-.14799501 00	-.15622193 00
16.947	-.83635436 -01	.17240782 00	.10398214 00	-.14786492 00	-.15633297 00
16.948	-.83807797 -01	.17231393 00	.10414222 00	-.14773469 00	-.15644386 00
16.949	-.83980064 -01	.17221987 00	.10430219 00	-.14760433 00	-.15655460 00
16.950	-.84152237 -01	.17212565 00	.10446205 00	-.14747384 00	-.15666518 00

Y5	Y6	Y7	Y8	Y9	X
.82199831 -01	.19970310 00	.59592799 -01	-.15033921 00	-.20191736 00	16.901
.82024413 -01	.19971432 00	.59767791 -01	-.15020840 00	-.20196010 00	16.902
.81848931 -01	.19972536 00	.59942723 -01	-.15007748 00	-.20200269 00	16.903
.81673384 -01	.19973623 00	.60117595 -01	-.14994645 00	-.20204514 00	16.904
.81497774 -01	.19974692 00	.60292406 -01	-.14981532 00	-.20208744 00	16.905
.81322099 -01	.19975743 00	.60467158 -01	-.14968407 00	-.20212959 00	16.906
.81146361 -01	.19976777 00	.60641848 -01	-.14955272 00	-.20217160 00	16.907
.80970561 -01	.19977794 00	.60816476 -01	-.14942126 00	-.20221346 00	16.908
.80794696 -01	.19978793 00	.60991046 -01	-.14928969 00	-.20225517 00	16.909
.80618767 -01	.19979774 00	.61165554 -01	-.14915801 00	-.20229673 00	16.910
.80442775 -01	.19980738 00	.61340002 -01	-.14902623 00	-.20233815 00	16.911
.80266720 -01	.19981684 00	.61514389 -01	-.14889434 00	-.20237942 00	16.912
.80090602 -01	.19982613 00	.61688714 -01	-.14876233 00	-.20242054 00	16.913
.79914421 -01	.19983524 00	.61862978 -01	-.14863023 00	-.20246151 00	16.914
.79738181 -01	.19984418 00	.62037177 -01	-.14849801 00	-.20250234 00	16.915
.79561875 -01	.19985295 00	.62211318 -01	-.14836569 00	-.20254302 00	16.916
.79385508 -01	.19986153 00	.62385397 -01	-.14823326 00	-.20258355 00	16.917
.79209078 -01	.19986995 00	.62559413 -01	-.14810072 00	-.20262393 00	16.918
.79032587 -01	.19987818 00	.62733368 -01	-.14796807 00	-.20266417 00	16.919
.78856033 -01	.19988624 00	.62907260 -01	-.14783532 00	-.20270425 00	16.920
.78679419 -01	.19989413 00	.63081090 -01	-.14770246 00	-.20274419 00	16.921
.78502743 -01	.19990184 00	.63254857 -01	-.14756949 00	-.20278399 00	16.922
.78326008 -01	.19990938 00	.63428560 -01	-.14743642 00	-.20282363 00	16.923
.78149210 -01	.19991674 00	.63602202 -01	-.14730324 00	-.20286313 00	16.924
.77972350 -01	.19992393 00	.63775780 -01	-.14716996 00	-.20290248 00	16.925
.77795430 -01	.19993094 00	.63949296 -01	-.14703656 00	-.20294168 00	16.926
.77618450 -01	.19993777 00	.64122748 -01	-.14690307 00	-.20298073 00	16.927
.77441409 -01	.19994443 00	.64296137 -01	-.14676946 00	-.20301964 00	16.928
.77264308 -01	.19995092 00	.64469463 -01	-.14663575 00	-.20305839 00	16.929
.77087149 -01	.19995723 00	.64642722 -01	-.14650193 00	-.20309700 00	16.930
.76909928 -01	.19996336 00	.64815920 -01	-.14636801 00	-.20313546 00	16.931
.76732647 -01	.19996932 00	.64989054 -01	-.14623398 00	-.20317378 00	16.932
.76555307 -01	.19997511 00	.65162124 -01	-.14609985 00	-.20321194 00	16.933
.76377907 -01	.19998071 00	.65335130 -01	-.14596561 00	-.20324996 00	16.934
.76200448 -01	.19998615 00	.65508071 -01	-.14583126 00	-.20328783 00	16.935
.76022930 -01	.19999141 00	.65680948 -01	-.14569681 00	-.20332555 00	16.936
.75845353 -01	.19999649 00	.65853760 -01	-.14556226 00	-.20336312 00	16.937
.75667720 -01	.20000140 00	.66026505 -01	-.14542760 00	-.20340055 00	16.938
.75490026 -01	.20000613 00	.66199187 -01	-.14529283 00	-.20343782 00	16.939
.75312273 -01	.20001069 00	.66371805 -01	-.14515796 00	-.20347495 00	16.940
.75134462 -01	.20001507 00	.66544356 -01	-.14502298 00	-.20351193 00	16.941
.74956593 -01	.20001928 00	.66716843 -01	-.14488790 00	-.20354877 00	16.942
.74778666 -01	.20002331 00	.66889264 -01	-.14475272 00	-.20358545 00	16.943
.74600681 -01	.20002717 00	.67061620 -01	-.14461743 00	-.20362198 00	16.944
.74422641 -01	.20003085 00	.67233907 -01	-.14448203 00	-.20365837 00	16.945
.74244541 -01	.20003436 00	.67406131 -01	-.14434654 00	-.20369461 00	16.946
.74066384 -01	.20003769 00	.67578289 -01	-.14421093 00	-.20373070 00	16.947
.73888170 -01	.20004085 00	.67750380 -01	-.14407523 00	-.20376664 00	16.948
.73709899 -01	.20004383 00	.67922405 -01	-.14393942 00	-.20380244 00	16.949
.73531571 -01	.20004663 00	.68094364 -01	-.14380350 00	-.20383808 00	16.950

X	Y0	Y1	Y2	Y3	Y4
16.951	-.84324916 -01	.17203126 00	.10462179 00	-.14734321 00	-.15677940 00
16.952	-.84496300 -01	.17193670 00	.10478142 00	-.14721244 00	-.15688587 00
16.953	-.84668188 -01	.17184198 00	.10494094 00	-.14708154 00	-.15699599 00
16.954	-.84839982 -01	.17174709 00	.10510034 00	-.14695050 00	-.15710595 00
16.955	-.85011682 -01	.17165204 00	.10525964 00	-.14681933 00	-.15721576 00
16.956	-.85183287 -01	.17155682 00	.10541882 00	-.14668803 00	-.15732541 00
16.957	-.85354797 -01	.17146144 00	.10557788 00	-.14655659 00	-.15743490 00
16.958	-.85526211 -01	.17136589 00	.10573684 00	-.14642501 00	-.15754425 00
16.959	-.85697529 -01	.17127017 00	.10589567 00	-.14629331 00	-.15765343 00
16.960	-.85868752 -01	.17117429 00	.10605440 00	-.14616146 00	-.15776246 00
16.961	-.86039876 -01	.17107825 00	.10621301 00	-.14602949 00	-.15787134 00
16.962	-.86210906 -01	.17098204 00	.10637151 00	-.14589738 00	-.15798006 00
16.963	-.86381840 -01	.17088567 00	.10652989 00	-.14576514 00	-.15808862 00
16.964	-.86552678 -01	.17078913 00	.10668816 00	-.14563276 00	-.15819703 00
16.965	-.86723419 -01	.17069243 00	.10684631 00	-.14550025 00	-.15830529 00
16.966	-.86894064 -01	.17059556 00	.10700435 00	-.14536761 00	-.15841338 00
16.967	-.87064611 -01	.17049853 00	.10716227 00	-.14523483 00	-.15852132 00
16.968	-.87235059 -01	.17040133 00	.10732008 00	-.14510193 00	-.15862911 00
16.969	-.87405412 -01	.17030397 00	.10747778 00	-.14496889 00	-.15873674 00
16.970	-.87575667 -01	.17020645 00	.10763536 00	-.14483571 00	-.15884421 00
16.971	-.87745825 -01	.17010876 00	.10779282 00	-.14470241 00	-.15895153 00
16.972	-.87915886 -01	.17001091 00	.10795017 00	-.14456897 00	-.15905869 00
16.973	-.88085848 -01	.16991290 00	.10810740 00	-.14443540 00	-.15916569 00
16.974	-.88255712 -01	.16981472 00	.10826452 00	-.14430170 00	-.15927254 00
16.975	-.88425478 -01	.16971638 00	.10842152 00	-.14416786 00	-.15937923 00
16.976	-.88595143 -01	.16961787 00	.10857840 00	-.14403390 00	-.15948576 00
16.977	-.88764712 -01	.16951920 00	.10873517 00	-.14389980 00	-.15959214 00
16.978	-.88934182 -01	.16942037 00	.10889182 00	-.14376557 00	-.15969836 00
16.979	-.89103553 -01	.16932138 00	.10904835 00	-.14363121 00	-.15980442 00
16.980	-.89272825 -01	.16922222 00	.10920477 00	-.14349671 00	-.15991032 00
16.981	-.89441998 -01	.16912290 00	.10936107 00	-.14336209 00	-.16001607 00
16.982	-.89611072 -01	.16902342 00	.10951726 00	-.14322734 00	-.16012166 00
16.983	-.89780043 -01	.16892377 00	.10967332 00	-.14309245 00	-.16022709 00
16.984	-.89948917 -01	.16882396 00	.10982927 00	-.14295744 00	-.16033237 00
16.985	-.90117692 -01	.16872399 00	.10998510 00	-.14282229 00	-.16043749 00
16.986	-.90286366 -01	.16862386 00	.11014082 00	-.14268702 00	-.16054245 00
16.987	-.90454940 -01	.16852357 00	.11029641 00	-.14255161 00	-.16064725 00
16.988	-.90623414 -01	.16842311 00	.11045189 00	-.14241607 00	-.16075190 00
16.989	-.90791787 -01	.16832249 00	.11060725 00	-.14228040 00	-.16085638 00
16.990	-.90960059 -01	.16822171 00	.11076250 00	-.14214461 00	-.16096071 00
16.991	-.91128228 -01	.16812077 00	.11091762 00	-.14200868 00	-.16106488 00
16.992	-.91296299 -01	.16801967 00	.11107263 00	-.14187263 00	-.16116889 00
16.993	-.91464269 -01	.16791840 00	.11122751 00	-.14173644 00	-.16127274 00
16.994	-.91632137 -01	.16781697 00	.11138228 00	-.14160013 00	-.16137644 00
16.995	-.91799903 -01	.16771539 00	.11153693 00	-.14146368 00	-.16147998 00
16.996	-.91967568 -01	.16761364 00	.11169146 00	-.14132711 00	-.16158335 00
16.997	-.92135131 -01	.16751173 00	.11184587 00	-.14119041 00	-.16168657 00
16.998	-.92302590 -01	.16740966 00	.11200016 00	-.14105358 00	-.16178963 00
16.999	-.92469948 -01	.16730742 00	.11215433 00	-.14091662 00	-.16189253 00
17.000	-.92637205 -01	.16720503 00	.11230839 00	-.14077953 00	-.16199528 00

Y5	Y6	Y7	Y8	Y9	X
.73353186 -01	.20004926 00	.68266256 -01	-.14366748 00	-.20387358 00	16.951
.73174745 -01	.20005172 00	.68438081 -01	-.14353136 00	-.20390093 00	16.952
.72996251 -01	.20005400 00	.68609837 -01	-.14339514 00	-.20394413 00	16.953
.72817697 -01	.20005611 00	.68781529 -01	-.14325881 00	-.20397918 00	16.954
.72639088 -01	.20005804 00	.68953153 -01	-.14312238 00	-.20401408 00	16.955
.72460423 -01	.20005979 00	.69124710 -01	-.14298584 00	-.20404883 00	16.956
.72281702 -01	.20006137 00	.69296199 -01	-.14284920 00	-.20408344 00	16.957
.72102926 -01	.20006278 00	.69467621 -01	-.14271246 00	-.20411790 00	16.958
.71924095 -01	.20006401 00	.69638975 -01	-.14257562 00	-.20415220 00	16.959
.71745208 -01	.20006506 00	.69810261 -01	-.14243867 00	-.20418636 00	16.960
.71566269 -01	.20006594 00	.69981477 -01	-.14230162 00	-.20422037 00	16.961
.71387272 -01	.20006665 00	.70152627 -01	-.14216447 00	-.20425424 00	16.962
.71208221 -01	.20006718 00	.70323709 -01	-.14202721 00	-.20428795 00	16.963
.71029116 -01	.20006753 00	.70494722 -01	-.14188986 00	-.20432151 00	16.964
.70849956 -01	.20006771 00	.70665667 -01	-.14175240 00	-.20435493 00	16.965
.70670742 -01	.20006772 00	.70836543 -01	-.14161484 00	-.20438820 00	16.966
.70491474 -01	.20006755 00	.71007350 -01	-.14147717 00	-.20442131 00	16.967
.70312156 -01	.20006720 00	.71178085 -01	-.14133941 00	-.20445428 00	16.968
.70132780 -01	.20006668 00	.71348755 -01	-.14120154 00	-.20448710 00	16.969
.69953351 -01	.20006599 00	.71519354 -01	-.14106357 00	-.20451978 00	16.970
.69773869 -01	.20006511 00	.71689885 -01	-.14092550 00	-.20455230 00	16.971
.69594334 -01	.20006407 00	.71860346 -01	-.14078733 00	-.20458467 00	16.972
.69414746 -01	.20006285 00	.72030737 -01	-.14064906 00	-.20461690 00	16.973
.69235105 -01	.20006145 00	.72201058 -01	-.14051068 00	-.20464897 00	16.974
.69055411 -01	.20005988 00	.72371310 -01	-.14037220 00	-.20468090 00	16.975
.68875668 -01	.20005814 00	.72541488 -01	-.14023363 00	-.20471268 00	16.976
.68695869 -01	.20005622 00	.72711599 -01	-.14009495 00	-.20474430 00	16.977
.68516019 -01	.20005412 00	.72881640 -01	-.13995617 00	-.20477578 00	16.978
.68336116 -01	.20005185 00	.73051610 -01	-.13981729 00	-.20480711 00	16.979
.68156162 -01	.20004941 00	.73221510 -01	-.13967831 00	-.20483830 00	16.980
.67976156 -01	.20004679 00	.73391339 -01	-.13953923 00	-.20486933 00	16.981
.67796098 -01	.20004399 00	.73561097 -01	-.13940005 00	-.20490021 00	16.982
.67615992 -01	.20004102 00	.73730781 -01	-.13926077 00	-.20493094 00	16.983
.67435832 -01	.20003788 00	.73900396 -01	-.13912139 00	-.20496153 00	16.984
.67255621 -01	.20003456 00	.74069941 -01	-.13898191 00	-.20499197 00	16.985
.67075360 -01	.20003106 00	.74239414 -01	-.13884233 00	-.20502225 00	16.986
.66895047 -01	.20002739 00	.74408815 -01	-.13870265 00	-.20505239 00	16.987
.66714684 -01	.20002355 00	.74578144 -01	-.13856287 00	-.20508238 00	16.988
.66534271 -01	.20001953 00	.74747402 -01	-.13842299 00	-.20511222 00	16.989
.66353808 -01	.20001533 00	.74916587 -01	-.13828301 00	-.20514190 00	16.990
.66173297 -01	.20001097 00	.75085698 -01	-.13814293 00	-.20517144 00	16.991
.65992734 -01	.20000642 00	.75254740 -01	-.13800275 00	-.20520083 00	16.992
.65812121 -01	.20000170 00	.75423708 -01	-.13786248 00	-.20523008 00	16.993
.65631459 -01	.19999681 00	.75592604 -01	-.13772210 00	-.20525917 00	16.994
.65450747 -01	.19999174 00	.75761428 -01	-.13758162 00	-.20528811 00	16.995
.65269986 -01	.19998650 00	.75930178 -01	-.13744105 00	-.20531690 00	16.996
.65089177 -01	.19998108 00	.76098856 -01	-.13730038 00	-.20534555 00	16.997
.64908320 -01	.19997549 00	.76267458 -01	-.13715961 00	-.20537404 00	16.998
.64727413 -01	.19996972 00	.76435989 -01	-.13701874 00	-.20540239 00	16.999
.64546458 -01	.19996378 00	.76604447 -01	-.13687777 00	-.20543058 00	17.000

X	Y0	Y1	Y2	Y3	Y4
17.001	-.92804359 -01	.16710248 00	.11246232 00	-.14064231 00	-.16209786 00
17.002	-.92971411 -01	.16699976 00	.11261613 00	-.14050497 00	-.16220029 00
17.003	-.93138359 -01	.16689689 00	.11276982 00	-.14036750 00	-.16230255 00
17.004	-.93305205 -01	.16679386 00	.11292340 00	-.14022990 00	-.16240466 00
17.005	-.93471948 -01	.16669066 00	.11307685 00	-.14009217 00	-.16250660 00
17.006	-.93638584 -01	.16658731 00	.11323018 00	-.13995431 00	-.16260839 00
17.007	-.93805120 -01	.16648379 00	.11338339 00	-.13981633 00	-.16271002 00
17.008	-.93971553 -01	.16638012 00	.11353648 00	-.13967822 00	-.16281148 00
17.009	-.94137881 -01	.16627629 00	.11368945 00	-.13953998 00	-.16291279 00
17.010	-.94304106 -01	.16617229 00	.11384229 00	-.13940162 00	-.16301394 00
17.011	-.94470226 -01	.16606814 00	.11399502 00	-.13926313 00	-.16311493 00
17.012	-.94636243 -01	.16596383 00	.11414763 00	-.13912451 00	-.16321576 00
17.013	-.94802152 -01	.16585936 00	.11430011 00	-.13898576 00	-.16331642 00
17.014	-.94967960 -01	.16575472 00	.11445247 00	-.13884689 00	-.16341693 00
17.015	-.95133662 -01	.16564994 00	.11460471 00	-.13870789 00	-.16351728 00
17.016	-.95299260 -01	.16554499 00	.11475683 00	-.13856877 00	-.16361747 00
17.017	-.95464753 -01	.16543988 00	.11490882 00	-.13842952 00	-.16371749 00
17.018	-.95630140 -01	.16533461 00	.11506070 00	-.13829014 00	-.16381736 00
17.019	-.95795423 -01	.16522919 00	.11521245 00	-.13815064 00	-.16391706 00
17.020	-.95960599 -01	.16512360 00	.11536408 00	-.13801101 00	-.16401661 00
17.021	-.96125668 -01	.16501786 00	.11551558 00	-.13787126 00	-.16411599 00
17.022	-.96290633 -01	.16491196 00	.11566697 00	-.13773138 00	-.16421521 00
17.023	-.96455493 -01	.16480591 00	.11581823 00	-.13759138 00	-.16431428 00
17.024	-.96620246 -01	.16469969 00	.11596936 00	-.13745125 00	-.16441318 00
17.025	-.96784893 -01	.16459332 00	.11612038 00	-.13731100 00	-.16451192 00
17.026	-.96949433 -01	.16448678 00	.11627127 00	-.13717062 00	-.16461050 00
17.027	-.97113867 -01	.16438009 00	.11642204 00	-.13703011 00	-.16470891 00
17.028	-.97278191 -01	.16427325 00	.11657268 00	-.13688949 00	-.16480717 00
17.029	-.97442412 -01	.16416625 00	.11672320 00	-.13674873 00	-.16490526 00
17.030	-.97606524 -01	.16405908 00	.11687359 00	-.13660786 00	-.16500320 00
17.031	-.97770530 -01	.16395176 00	.11702386 00	-.13646686 00	-.16510097 00
17.032	-.97934429 -01	.16384429 00	.11717401 00	-.13632573 00	-.16519858 00
17.033	-.98098220 -01	.16373666 00	.11732403 00	-.13618448 00	-.16529602 00
17.034	-.98261903 -01	.16362887 00	.11747393 00	-.13604311 00	-.16539331 00
17.035	-.98425478 -01	.16352092 00	.11762371 00	-.13590162 00	-.16549043 00
17.036	-.98588943 -01	.16341282 00	.11777335 00	-.13576000 00	-.16558739 00
17.037	-.98752302 -01	.16330456 00	.11792288 00	-.13561826 00	-.16568419 00
17.038	-.98915552 -01	.16319614 00	.11807228 00	-.13547639 00	-.16578083 00
17.039	-.99078695 -01	.16308757 00	.11822155 00	-.13533440 00	-.16587731 00
17.040	-.99241728 -01	.16297884 00	.11837070 00	-.13519229 00	-.16597362 00
17.041	-.99404653 -01	.16286996 00	.11851972 00	-.13505006 00	-.16606977 00
17.042	-.99567469 -01	.16276092 00	.11866862 00	-.13490770 00	-.16616576 00
17.043	-.99730173 -01	.16265172 00	.11881739 00	-.13476523 00	-.16626158 00
17.044	-.99892770 -01	.16254237 00	.11896604 00	-.13462263 00	-.16635724 00
17.045	-.10005526 00	.16243286 00	.11911456 00	-.13447990 00	-.16645274 00
17.046	-.10021764 00	.16232320 00	.11926295 00	-.13433706 00	-.16654808 00
17.047	-.10037991 00	.16221338 00	.11941122 00	-.13419409 00	-.16664325 00
17.048	-.10054206 00	.16210341 00	.11955936 00	-.13405100 00	-.16673826 00
17.049	-.10070411 00	.16199328 00	.11970737 00	-.13390779 00	-.16683311 00
17.050	-.10086605 00	.16188300 00	.11985526 00	-.13376446 00	-.16692780 00

Y5	Y6	Y7	Y8	Y9	X
.64260484 -01	.19998767 00	.76772891 -01	-.13673870 00	-.20545863 00	17.001
.64184401 -01	.19995137 00	.76941142 -01	-.13659954 00	-.20548652 00	17.002
.64083301 -01	.19994491 00	.77109379 -01	-.13645427 00	-.20551427 00	17.003
.63822183 -01	.19993827 00	.77277542 -01	-.13631291 00	-.20554187 00	17.004
.63640998 -01	.19993145 00	.77445631 -01	-.13617145 00	-.20556931 00	17.005
.63489717 -01	.19992446 00	.77613643 -01	-.13602990 00	-.20559661 00	17.006
.63278427 -01	.19991730 00	.77781583 -01	-.13588824 00	-.20562376 00	17.007
.63097089 -01	.19990996 00	.77949449 -01	-.13574649 00	-.20565076 00	17.008
.62915705 -01	.19990245 00	.78117240 -01	-.13560464 00	-.20567761 00	17.009
.62734273 -01	.19989476 00	.78284957 -01	-.13546270 00	-.20570431 00	17.010
.62552795 -01	.19988690 00	.78452598 -01	-.13532065 00	-.20573086 00	17.011
.62371271 -01	.19987886 00	.78620165 -01	-.13517851 00	-.20575726 00	17.012
.62189703 -01	.19987065 00	.78787654 -01	-.13503628 00	-.20578351 00	17.013
.62008086 -01	.19986226 00	.78955070 -01	-.13489394 00	-.20580961 00	17.014
.61826423 -01	.19985370 00	.79122411 -01	-.13475151 00	-.20583556 00	17.015
.61644714 -01	.19984497 00	.79289676 -01	-.13460898 00	-.20586136 00	17.016
.61462960 -01	.19983606 00	.79456865 -01	-.13446636 00	-.20588701 00	17.017
.61281160 -01	.19982697 00	.79623979 -01	-.13432364 00	-.20591251 00	17.018
.61099315 -01	.19981771 00	.79791017 -01	-.13418082 00	-.20593786 00	17.019
.60917425 -01	.19980828 00	.79957978 -01	-.13403791 00	-.20596306 00	17.020
.60735492 -01	.19979867 00	.80124861 -01	-.13389490 00	-.20598812 00	17.021
.60553512 -01	.19978889 00	.80291670 -01	-.13375180 00	-.20601302 00	17.022
.60371487 -01	.19977893 00	.80458402 -01	-.13360860 00	-.20603777 00	17.023
.60189418 -01	.19976880 00	.80625058 -01	-.13346530 00	-.20606237 00	17.024
.60007304 -01	.19975850 00	.80791637 -01	-.13332191 00	-.20608682 00	17.025
.59825147 -01	.19974802 00	.80958139 -01	-.13317842 00	-.20611113 00	17.026
.59642945 -01	.19973737 00	.81124564 -01	-.13303484 00	-.20613528 00	17.027
.59460702 -01	.19972654 00	.81290909 -01	-.13289116 00	-.20615928 00	17.028
.59278414 -01	.19971554 00	.81457180 -01	-.13274739 00	-.20618313 00	17.029
.59096081 -01	.19970436 00	.81623373 -01	-.13260352 00	-.20620684 00	17.030
.58913705 -01	.19969301 00	.81789488 -01	-.13245956 00	-.20623039 00	17.031
.58731286 -01	.19968148 00	.81955526 -01	-.13231550 00	-.20625379 00	17.032
.58548825 -01	.19966978 00	.82121486 -01	-.13217135 00	-.20627704 00	17.033
.58366320 -01	.19965791 00	.82287368 -01	-.13202710 00	-.20630015 00	17.034
.58183773 -01	.19964586 00	.82453172 -01	-.13188276 00	-.20632310 00	17.035
.58001186 -01	.19963364 00	.82618895 -01	-.13173833 00	-.20634590 00	17.036
.57818554 -01	.19962125 00	.82784542 -01	-.13159380 00	-.20636855 00	17.037
.57635879 -01	.19960868 00	.82950111 -01	-.13144918 00	-.20639106 00	17.038
.57453163 -01	.19959593 00	.83115600 -01	-.13130446 00	-.20641341 00	17.039
.57270406 -01	.19958301 00	.83281011 -01	-.13115965 00	-.20643561 00	17.040
.57087606 -01	.19956992 00	.83446344 -01	-.13101474 00	-.20645766 00	17.041
.56904765 -01	.19955665 00	.83611597 -01	-.13086974 00	-.20647956 00	17.042
.56721886 -01	.19954321 00	.83776768 -01	-.13072465 00	-.20650131 00	17.043
.56538962 -01	.19952960 00	.83941863 -01	-.13057947 00	-.20652291 00	17.044
.56355998 -01	.19951581 00	.84106878 -01	-.13043419 00	-.20654437 00	17.045
.56172993 -01	.19950185 00	.84271813 -01	-.13028881 00	-.20656567 00	17.046
.55989948 -01	.19948771 00	.84436669 -01	-.13014335 00	-.20658682 00	17.047
.55806862 -01	.19947340 00	.84601445 -01	-.12999779 00	-.20660782 00	17.048
.55623735 -01	.19945892 00	.84766141 -01	-.12985214 00	-.20662867 00	17.049
.55440569 -01	.19944426 00	.84930757 -01	-.12970639 00	-.20664937 00	17.050

X	Y0	Y1	Y2	Y3	Y4
17.051	-.10102788 00	.16177256 00	.12000302 00	-.13362101 00	-.16702223 00
17.052	-.10118959 00	.16166197 00	.12015065 00	-.13347744 00	-.16711867 00
17.053	-.10135120 00	.16155122 00	.12029816 00	-.13333374 00	-.16721087 00
17.054	-.10151270 00	.16144032 00	.12044554 00	-.13318993 00	-.16730490 00
17.055	-.10167408 00	.16132926 00	.12059279 00	-.13304599 00	-.16739877 00
17.056	-.10183536 00	.16121805 00	.12073991 00	-.13290194 00	-.16749247 00
17.057	-.10199652 00	.16110669 00	.12088691 00	-.13275776 00	-.16758601 00
17.058	-.10215757 00	.16099517 00	.12103377 00	-.13261346 00	-.16767938 00
17.059	-.10231851 00	.16088350 00	.12118052 00	-.13246905 00	-.16777260 00
17.060	-.10247934 00	.16077167 00	.12132713 00	-.13232451 00	-.16786564 00
17.061	-.10264005 00	.16065969 00	.12147361 00	-.13217985 00	-.16795853 00
17.062	-.10280066 00	.16054755 00	.12161997 00	-.13203508 00	-.16805125 00
17.063	-.10296115 00	.16043527 00	.12176620 00	-.13189018 00	-.16814380 00
17.064	-.10312153 00	.16032283 00	.12191229 00	-.13174517 00	-.16823619 00
17.065	-.10328179 00	.16021023 00	.12205826 00	-.13160003 00	-.16832842 00
17.066	-.10344195 00	.16009749 00	.12220410 00	-.13145478 00	-.16842048 00
17.067	-.10360199 00	.15998459 00	.12234981 00	-.13130941 00	-.16851238 00
17.068	-.10376192 00	.15987154 00	.12249540 00	-.13116392 00	-.16860411 00
17.069	-.10392173 00	.15975833 00	.12264085 00	-.13101831 00	-.16869568 00
17.070	-.10408143 00	.15964497 00	.12278617 00	-.13087258 00	-.16878708 00
17.071	-.10424102 00	.15953146 00	.12293137 00	-.13072674 00	-.16887832 00
17.072	-.10440050 00	.15941780 00	.12307643 00	-.13058077 00	-.16896939 00
17.073	-.10455986 00	.15930399 00	.12322137 00	-.13043469 00	-.16906030 00
17.074	-.10471910 00	.15919002 00	.12336617 00	-.13028849 00	-.16915105 00
17.075	-.10487824 00	.15907590 00	.12351084 00	-.13014218 00	-.16924162 00
17.076	-.10503725 00	.15896163 00	.12365539 00	-.12999574 00	-.16933204 00
17.077	-.10519616 00	.15884721 00	.12379980 00	-.12984919 00	-.16942228 00
17.078	-.10535495 00	.15873263 00	.12394409 00	-.12970252 00	-.16951237 00
17.079	-.10551363 00	.15861791 00	.12408824 00	-.12955573 00	-.16960228 00
17.080	-.10567219 00	.15850303 00	.12423226 00	-.12940883 00	-.16969203 00
17.081	-.10583063 00	.15838801 00	.12437615 00	-.12926181 00	-.16978162 00
17.082	-.10598896 00	.15827283 00	.12451991 00	-.12911467 00	-.16987104 00
17.083	-.10614718 00	.15815750 00	.12466354 00	-.12896742 00	-.16996029 00
17.084	-.10630528 00	.15804202 00	.12480703 00	-.12882005 00	-.17004938 00
17.085	-.10646326 00	.15792638 00	.12495040 00	-.12867256 00	-.17013830 00
17.086	-.10662113 00	.15781060 00	.12509363 00	-.12852496 00	-.17022706 00
17.087	-.10677888 00	.15769467 00	.12523674 00	-.12837724 00	-.17031565 00
17.088	-.10693652 00	.15757859 00	.12537971 00	-.12822940 00	-.17040407 00
17.089	-.10709404 00	.15746235 00	.12552254 00	-.12808146 00	-.17049233 00
17.090	-.10725144 00	.15734597 00	.12566525 00	-.12793339 00	-.17058042 00
17.091	-.10740873 00	.15722944 00	.12580782 00	-.12778521 00	-.17066835 00
17.092	-.10756590 00	.15711275 00	.12595026 00	-.12763691 00	-.17075611 00
17.093	-.10772296 00	.15699592 00	.12609257 00	-.12748850 00	-.17084370 00
17.094	-.10787989 00	.15687894 00	.12623475 00	-.12733998 00	-.17093112 00
17.095	-.10803671 00	.15676180 00	.12637679 00	-.12719134 00	-.17101838 00
17.096	-.10819342 00	.15664452 00	.12651870 00	-.12704258 00	-.17110547 00
17.097	-.10835000 00	.15652709 00	.12666048 00	-.12689371 00	-.17119240 00
17.098	-.10850647 00	.15640951 00	.12680212 00	-.12674473 00	-.17127916 00
17.099	-.10866282 00	.15629179 00	.12694363 00	-.12659563 00	-.17136575 00
17.100	-.10881905 00	.15617391 00	.12708501 00	-.12644642 00	-.17145217 00

Y5	Y6	Y7	Y8	Y9	X
.55257365 -01	.19942943 00	.85095290 -01	-.12986056 00	-.20664992 00	17.051
.55074119 -01	.19941442 00	.85259745 -01	-.12941463 00	-.20669032 00	17.052
.54890833 -01	.19939924 00	.85424119 -01	-.12926861 00	-.20671056 00	17.053
.54707508 -01	.19938389 00	.85588413 -01	-.12912250 00	-.20673066 00	17.054
.54524144 -01	.19936836 00	.85752627 -01	-.12897629 00	-.20675061 00	17.055
.54340741 -01	.19935266 00	.85916759 -01	-.12882999 00	-.20677041 00	17.056
.54157298 -01	.19933678 00	.86080810 -01	-.12868360 00	-.20679006 00	17.057
.53973820 -01	.19932074 00	.86244777 -01	-.12853712 00	-.20680955 00	17.058
.53790300 -01	.19930451 00	.86408666 -01	-.12839055 00	-.20682890 00	17.059
.53606742 -01	.19928812 00	.86572473 -01	-.12824388 00	-.20684810 00	17.060
.53423146 -01	.19927155 00	.86736198 -01	-.12809713 00	-.20686714 00	17.061
.53239511 -01	.19925480 00	.86899842 -01	-.12795028 00	-.20688604 00	17.062
.53055839 -01	.19923789 00	.87063404 -01	-.12780334 00	-.20690478 00	17.063
.52872129 -01	.19922080 00	.87226884 -01	-.12765631 00	-.20692338 00	17.064
.52688381 -01	.19920353 00	.87390282 -01	-.12750919 00	-.20694182 00	17.065
.52504599 -01	.19918610 00	.87553595 -01	-.12736198 00	-.20696012 00	17.066
.52320777 -01	.19916848 00	.87716828 -01	-.12721468 00	-.20697826 00	17.067
.52136917 -01	.19915070 00	.87879979 -01	-.12706729 00	-.20699625 00	17.068
.51953021 -01	.19913274 00	.88043047 -01	-.12691980 00	-.20701410 00	17.069
.51769088 -01	.19911461 00	.88206032 -01	-.12677223 00	-.20703179 00	17.070
.51585119 -01	.19909630 00	.88368934 -01	-.12662456 00	-.20704933 00	17.071
.51401113 -01	.19907783 00	.88531753 -01	-.12647681 00	-.20706672 00	17.072
.51217074 -01	.19905917 00	.88694487 -01	-.12632897 00	-.20708396 00	17.073
.51032995 -01	.19904035 00	.88857140 -01	-.12618103 00	-.20710105 00	17.074
.50848882 -01	.19902135 00	.89019709 -01	-.12603301 00	-.20711799 00	17.075
.50664732 -01	.19900218 00	.89182195 -01	-.12588489 00	-.20713478 00	17.076
.50480547 -01	.19898283 00	.89344597 -01	-.12573669 00	-.20715142 00	17.077
.50296326 -01	.19896331 00	.89506915 -01	-.12558840 00	-.20716790 00	17.078
.50112070 -01	.19894362 00	.89669149 -01	-.12544002 00	-.20718424 00	17.079
.49927780 -01	.19892376 00	.89831299 -01	-.12529154 00	-.20720043 00	17.080
.49743457 -01	.19890372 00	.89993363 -01	-.12514299 00	-.20721646 00	17.081
.49559096 -01	.19888351 00	.90155344 -01	-.12499434 00	-.20723235 00	17.082
.49374701 -01	.19886312 00	.90317241 -01	-.12484560 00	-.20724808 00	17.083
.49190272 -01	.19884256 00	.90479053 -01	-.12469677 00	-.20726367 00	17.084
.49005809 -01	.19882183 00	.90640781 -01	-.12454785 00	-.20727910 00	17.085
.48821311 -01	.19880093 00	.90802424 -01	-.12439885 00	-.20729438 00	17.086
.48636780 -01	.19877985 00	.90963981 -01	-.12424976 00	-.20730951 00	17.087
.48452215 -01	.19875860 00	.91125454 -01	-.12410058 00	-.20732449 00	17.088
.48267619 -01	.19873718 00	.91286839 -01	-.12395131 00	-.20733932 00	17.089
.48082988 -01	.19871558 00	.91448140 -01	-.12380195 00	-.20735400 00	17.090
.47898323 -01	.19869381 00	.91609357 -01	-.12365251 00	-.20736853 00	17.091
.47713625 -01	.19867187 00	.91770487 -01	-.12350297 00	-.20738291 00	17.092
.47528894 -01	.19864976 00	.91931532 -01	-.12335335 00	-.20739714 00	17.093
.47344131 -01	.19862747 00	.92092491 -01	-.12320364 00	-.20741122 00	17.094
.47159335 -01	.19860501 00	.92253364 -01	-.12305385 00	-.20742514 00	17.095
.46974509 -01	.19858237 00	.92414148 -01	-.12290397 00	-.20743892 00	17.096
.46789649 -01	.19855957 00	.92574849 -01	-.12275400 00	-.20745254 00	17.097
.46604757 -01	.19853659 00	.92735462 -01	-.12260394 00	-.20746602 00	17.098
.46419833 -01	.19851344 00	.92895990 -01	-.12245379 00	-.20747934 00	17.099
.46234877 -01	.19849011 00	.93056430 -01	-.12230356 00	-.20749251 00	17.100

X	Y0		Y1		Y2		Y3		Y4	
17.101	-.10977217	00	.15603588	00	.12722623	00	-.12427702	00	-.17122843	00
17.102	-.10913117	00	.15591771	00	.12714756	00	-.12414783	00	-.17152682	00
17.103	-.10928705	00	.15581958	00	.12790834	00	-.12998010	00	-.17171044	00
17.104	-.10944280	00	.15570091	00	.12764918	00	-.12884844	00	-.17179620	00
17.105	-.10959845	00	.15558229	00	.12778989	00	-.12569866	00	-.17188179	00
17.106	-.10975397	00	.15546352	00	.12793046	00	-.12554877	00	-.17196721	00
17.107	-.10990937	00	.15534461	00	.12807090	00	-.12539876	00	-.17205246	00
17.108	-.11004466	00	.15522554	00	.12821120	00	-.12524864	00	-.17213754	00
17.109	-.11021983	00	.15510633	00	.12835137	00	-.12509841	00	-.17222246	00
17.110	-.11037487	00	.15498697	00	.12849141	00	-.12494807	00	-.17230721	00
17.111	-.11052980	00	.15486746	00	.12863131	00	-.12479761	00	-.17239179	00
17.112	-.11068461	00	.15474781	00	.12877107	00	-.12464705	00	-.17247621	00
17.113	-.11083929	00	.15462801	00	.12891070	00	-.12449637	00	-.17256045	00
17.114	-.11099386	00	.15450806	00	.12905020	00	-.12434557	00	-.17264453	00
17.115	-.11114831	00	.15438796	00	.12918956	00	-.12419467	00	-.17272844	00
17.116	-.11130264	00	.15426772	00	.12932878	00	-.12404365	00	-.17281218	00
17.117	-.11145685	00	.15414733	00	.12946787	00	-.12389253	00	-.17289576	00
17.118	-.11161093	00	.15402680	00	.12960682	00	-.12374129	00	-.17297916	00
17.119	-.11176490	00	.15390612	00	.12974564	00	-.12358994	00	-.17306240	00
17.120	-.11191874	00	.15378529	00	.12988432	00	-.12343848	00	-.17314547	00
17.121	-.11207247	00	.15366431	00	.13002286	00	-.12328691	00	-.17322837	00
17.122	-.11222607	00	.15354319	00	.13016127	00	-.12313523	00	-.17331110	00
17.123	-.11237956	00	.15342192	00	.13029954	00	-.12298344	00	-.17339366	00
17.124	-.11253292	00	.15330051	00	.13043767	00	-.12283154	00	-.17347605	00
17.125	-.11268616	00	.15317895	00	.13057567	00	-.12267953	00	-.17355828	00
17.126	-.11283927	00	.15305725	00	.13071353	00	-.12252741	00	-.17364033	00
17.127	-.11299227	00	.15293540	00	.13085125	00	-.12237517	00	-.17372222	00
17.128	-.11314515	00	.15281341	00	.13098884	00	-.12222283	00	-.17380394	00
17.129	-.11329790	00	.15269127	00	.13112629	00	-.12207038	00	-.17388549	00
17.130	-.11345053	00	.15256898	00	.13126360	00	-.12191782	00	-.17396687	00
17.131	-.11360304	00	.15244655	00	.13140078	00	-.12176515	00	-.17404808	00
17.132	-.11375542	00	.15232398	00	.13153782	00	-.12161237	00	-.17412912	00
17.133	-.11390769	00	.15220126	00	.13167472	00	-.12145948	00	-.17420999	00
17.134	-.11405982	00	.15207840	00	.13181147	00	-.12130649	00	-.17429069	00
17.135	-.11421184	00	.15195539	00	.13194810	00	-.12115338	00	-.17437123	00
17.136	-.11436373	00	.15183224	00	.13208458	00	-.12100017	00	-.17445159	00
17.137	-.11451551	00	.15170894	00	.13222093	00	-.12084685	00	-.17453178	00
17.138	-.11466715	00	.15158550	00	.13235714	00	-.12069341	00	-.17461181	00
17.139	-.11481868	00	.15146192	00	.13249321	00	-.12053988	00	-.17469166	00
17.140	-.11497008	00	.15133819	00	.13262914	00	-.12038623	00	-.17477135	00
17.141	-.11512135	00	.15121432	00	.13276493	00	-.12023248	00	-.17485086	00
17.142	-.11527250	00	.15109030	00	.13290059	00	-.12007862	00	-.17493020	00
17.143	-.11542353	00	.15096614	00	.13303610	00	-.11992465	00	-.17500938	00
17.144	-.11557444	00	.15084184	00	.13317148	00	-.11977057	00	-.17508838	00
17.145	-.11572522	00	.15071740	00	.13330672	00	-.11961639	00	-.17516722	00
17.146	-.11587587	00	.15059281	00	.13344181	00	-.11946209	00	-.17524588	00
17.147	-.11602640	00	.15046808	00	.13357677	00	-.11930770	00	-.17532438	00
17.148	-.11617681	00	.15034321	00	.13371159	00	-.11915319	00	-.17540270	00
17.149	-.11632709	00	.15021819	00	.13384627	00	-.11899858	00	-.17548085	00
17.150	-.11647724	00	.15009303	00	.13398081	00	-.11884387	00	-.17555883	00

Y5	Y6	Y7	Y8	Y9	X
.46049889 -01	.19846662 00	.93216784 -01	-.12218284 00	-.20790881 00	17.101
.45864871 -01	.19844295 00	.93377051 -01	-.12200254 00	-.20791868 00	17.102
.45679821 -01	.19841910 00	.93537230 -01	-.12182235 00	-.20793118 00	17.103
.45494744 -01	.19839509 00	.93697320 -01	-.12170177 00	-.20794369 00	17.104
.45309632 -01	.19837090 00	.93857326 -01	-.12155111 00	-.20795611 00	17.105
.45124490 -01	.19834654 00	.94017243 -01	-.12140036 00	-.20796838 00	17.106
.44939318 -01	.19832201 00	.94177073 -01	-.12124952 00	-.20798050 00	17.107
.44754115 -01	.19829730 00	.94336815 -01	-.12109860 00	-.20799246 00	17.108
.44568882 -01	.19827243 00	.94496469 -01	-.12094759 00	-.20760428 00	17.109
.44383619 -01	.19824738 00	.94656036 -01	-.12079650 00	-.20761594 00	17.110
.44198330 -01	.19822215 00	.94815512 -01	-.12064532 00	-.20762745 00	17.111
.44013007 -01	.19819676 00	.94974901 -01	-.12049406 00	-.20763882 00	17.112
.43827656 -01	.19817119 00	.95134203 -01	-.12034271 00	-.20765003 00	17.113
.43642275 -01	.19814545 00	.95293416 -01	-.12019127 00	-.20766109 00	17.114
.43456865 -01	.19811954 00	.95452540 -01	-.12003975 00	-.20767200 00	17.115
.43271426 -01	.19809346 00	.95611576 -01	-.11988815 00	-.20768276 00	17.116
.43085959 -01	.19806720 00	.95770522 -01	-.11973646 00	-.20769337 00	17.117
.42900463 -01	.19804077 00	.95929380 -01	-.11958468 00	-.20770382 00	17.118
.42714941 -01	.19801417 00	.96088146 -01	-.11943283 00	-.20771413 00	17.119
.42529388 -01	.19798740 00	.96246825 -01	-.11928088 00	-.20772429 00	17.120
.42343808 -01	.19796045 00	.96405415 -01	-.11912885 00	-.20773429 00	17.121
.42158199 -01	.19793334 00	.96563915 -01	-.11897674 00	-.20774414 00	17.122
.41972562 -01	.19790605 00	.96722326 -01	-.11882455 00	-.20775385 00	17.123
.41786898 -01	.19787859 00	.96880646 -01	-.11867227 00	-.20776340 00	17.124
.41601207 -01	.19785095 00	.97038877 -01	-.11851990 00	-.20777280 00	17.125
.41415491 -01	.19782315 00	.97197016 -01	-.11836746 00	-.20778205 00	17.126
.41229746 -01	.19779517 00	.97355066 -01	-.11821492 00	-.20779115 00	17.127
.41043973 -01	.19776702 00	.97513026 -01	-.11806231 00	-.20780010 00	17.128
.40858174 -01	.19773870 00	.97670896 -01	-.11790961 00	-.20780889 00	17.129
.40672348 -01	.19771021 00	.97828675 -01	-.11775683 00	-.20781754 00	17.130
.40486496 -01	.19768155 00	.97986364 -01	-.11760396 00	-.20782604 00	17.131
.40300618 -01	.19765271 00	.98143961 -01	-.11745102 00	-.20783438 00	17.132
.40114714 -01	.19762370 00	.98301468 -01	-.11729799 00	-.20784257 00	17.133
.39928786 -01	.19759453 00	.98458881 -01	-.11714487 00	-.20785062 00	17.134
.39742831 -01	.19756517 00	.98616206 -01	-.11699168 00	-.20785851 00	17.135
.39556849 -01	.19753565 00	.98773439 -01	-.11683840 00	-.20786625 00	17.136
.39370842 -01	.19750596 00	.98930580 -01	-.11668504 00	-.20787384 00	17.137
.39184811 -01	.19747609 00	.99087630 -01	-.11653159 00	-.20788128 00	17.138
.38998754 -01	.19744605 00	.99244589 -01	-.11637807 00	-.20788856 00	17.139
.38812672 -01	.19741585 00	.99401455 -01	-.11622446 00	-.20789570 00	17.140
.38626569 -01	.19738547 00	.99558227 -01	-.11607077 00	-.20790268 00	17.141
.38440438 -01	.19735491 00	.99714910 -01	-.11591700 00	-.20790952 00	17.142
.38254283 -01	.19732419 00	.99871500 -01	-.11576315 00	-.20791620 00	17.143
.38068104 -01	.19729330 00	.10002800 00	-.11560921 00	-.20792274 00	17.144
.37881901 -01	.19726223 00	.10018440 00	-.11545520 00	-.20792912 00	17.145
.37695674 -01	.19723099 00	.10034072 00	-.11530110 00	-.20793535 00	17.146
.37509423 -01	.19719959 00	.10049694 00	-.11514692 00	-.20794143 00	17.147
.37323149 -01	.19716801 00	.10065306 00	-.11499266 00	-.20794736 00	17.148
.37136854 -01	.19713626 00	.10080909 00	-.11483832 00	-.20795313 00	17.149
.36950534 -01	.19710434 00	.10096504 00	-.11468390 00	-.20795876 00	17.150

X	Y0		Y1		Y2		Y3		Y4	
17.151	-.11662727	00	.14996773	00	.13411520	00	-.11688984	00	-.17647445	00
17.152	-.11677718	00	.14984229	00	.13424946	00	-.11653412	00	-.17571429	00
17.153	-.11692696	00	.14971671	00	.13438358	00	-.11617908	00	-.17579176	00
17.154	-.11707661	00	.14959098	00	.13451756	00	-.11822394	00	-.17586906	00
17.155	-.11722614	00	.14946511	00	.13465140	00	-.11806869	00	-.17594619	00
17.156	-.11737554	00	.14933910	00	.13478509	00	-.11791334	00	-.17602315	00
17.157	-.11752482	00	.14921295	00	.13491865	00	-.11775789	00	-.17609993	00
17.158	-.11767397	00	.14908666	00	.13505206	00	-.11760232	00	-.17617655	00
17.159	-.11782299	00	.14896023	00	.13518534	00	-.11744666	00	-.17625299	00
17.160	-.11797189	00	.14883365	00	.13531847	00	-.11729089	00	-.17632927	00
17.161	-.11812066	00	.14870694	00	.13545146	00	-.11713501	00	-.17640537	00
17.162	-.11826930	00	.14858008	00	.13558431	00	-.11697903	00	-.17648130	00
17.163	-.11841782	00	.14845308	00	.13571702	00	-.11682294	00	-.17655706	00
17.164	-.11856621	00	.14832595	00	.13584959	00	-.11666676	00	-.17663265	00
17.165	-.11871447	00	.14819867	00	.13598201	00	-.11651046	00	-.17670807	00
17.166	-.11886261	00	.14807125	00	.13611430	00	-.11635406	00	-.17678332	00
17.167	-.11901061	00	.14794369	00	.13624644	00	-.11619756	00	-.17685839	00
17.168	-.11915849	00	.14781599	00	.13637844	00	-.11604096	00	-.17693329	00
17.169	-.11930625	00	.14768815	00	.13651030	00	-.11588425	00	-.17700802	00
17.170	-.11945387	00	.14756017	00	.13664201	00	-.11572744	00	-.17708258	00
17.171	-.11960137	00	.14743206	00	.13677358	00	-.11557053	00	-.17715697	00
17.172	-.11974873	00	.14730380	00	.13690501	00	-.11541351	00	-.17723119	00
17.173	-.11989597	00	.14717540	00	.13703630	00	-.11525639	00	-.17730523	00
17.174	-.12004309	00	.14704687	00	.13716744	00	-.11509917	00	-.17737910	00
17.175	-.12019007	00	.14691819	00	.13729845	00	-.11494185	00	-.17745280	00
17.176	-.12033692	00	.14678938	00	.13742930	00	-.11478442	00	-.17752633	00
17.177	-.12048365	00	.14666043	00	.13756002	00	-.11462689	00	-.17759969	00
17.178	-.12063024	00	.14653134	00	.13769059	00	-.11446926	00	-.17767287	00
17.179	-.12077671	00	.14640211	00	.13782102	00	-.11431153	00	-.17774588	00
17.180	-.12092305	00	.14627274	00	.13795130	00	-.11415369	00	-.17781872	00
17.181	-.12106925	00	.14614323	00	.13808145	00	-.11399576	00	-.17789138	00
17.182	-.12121533	00	.14601359	00	.13821144	00	-.11383772	00	-.17796388	00
17.183	-.12136128	00	.14588380	00	.13834130	00	-.11367958	00	-.17803620	00
17.184	-.12150710	00	.14575388	00	.13847101	00	-.11352134	00	-.17810835	00
17.185	-.12165279	00	.14562383	00	.13860057	00	-.11336300	00	-.17818032	00
17.186	-.12179835	00	.14549363	00	.13872999	00	-.11320456	00	-.17825213	00
17.187	-.12194378	00	.14536330	00	.13885927	00	-.11304602	00	-.17832376	00
17.188	-.12208907	00	.14523283	00	.13898840	00	-.11288738	00	-.17839521	00
17.189	-.12223424	00	.14510222	00	.13911739	00	-.11272864	00	-.17846650	00
17.190	-.12237928	00	.14497148	00	.13924623	00	-.11256979	00	-.17853761	00
17.191	-.12252419	00	.14484060	00	.13937493	00	-.11241085	00	-.17860855	00
17.192	-.12266896	00	.14470958	00	.13950349	00	-.11225181	00	-.17867932	00
17.193	-.12281361	00	.14457842	00	.13963189	00	-.11209267	00	-.17874991	00
17.194	-.12295812	00	.14444713	00	.13976016	00	-.11193343	00	-.17882033	00
17.195	-.12310250	00	.14431571	00	.13988827	00	-.11177409	00	-.17889057	00
17.196	-.12324675	00	.14418414	00	.14001625	00	-.11161465	00	-.17896065	00
17.197	-.12339087	00	.14405244	00	.14014407	00	-.11145511	00	-.17903055	00
17.198	-.12353485	00	.14392061	00	.14027175	00	-.11129548	00	-.17910027	00
17.199	-.12367871	00	.14378864	00	.14039929	00	-.11113574	00	-.17916983	00
17.200	-.12382243	00	.14365653	00	.14052668	00	-.11097591	00	-.17923920	00

Y5	Y6		Y7		Y8		Y9		X
.36784191 -01	.19707224	00	.10112088	00	-.11482940	00	-.20796423	00	17.151
.36677884 -01	.19703990	00	.10127644	00	-.11497481	00	-.20796884	00	17.152
.36991696 -01	.19700784	00	.10143230	00	-.11422015	00	-.20797473	00	17.153
.36205025 -01	.19697494	00	.10158787	00	-.11408541	00	-.20797976	00	17.154
.36018991 -01	.19694216	00	.10174334	00	-.11391058	00	-.20798463	00	17.155
.35832198 -01	.19690921	00	.10189872	00	-.11375568	00	-.20798935	00	17.156
.35645441 -01	.19687609	00	.10205400	00	-.11360069	00	-.20799392	00	17.157
.35459161 -01	.19684280	00	.10220919	00	-.11344563	00	-.20799834	00	17.158
.35272441 -01	.19680934	00	.10236429	00	-.11329049	00	-.20800260	00	17.159
.35086098 -01	.19677571	00	.10251929	00	-.11313526	00	-.20800672	00	17.160
.34899535 -01	.19674191	00	.10267420	00	-.11297996	00	-.20801068	00	17.161
.34712990 -01	.19670794	00	.10282902	00	-.11282458	00	-.20801450	00	17.162
.34526345 -01	.19667379	00	.10298374	00	-.11266912	00	-.20801816	00	17.163
.34339722 -01	.19663948	00	.10313836	00	-.11251358	00	-.20802167	00	17.164
.34153075 -01	.19660500	00	.10329289	00	-.11235796	00	-.20802504	00	17.165
.33966408 -01	.19657034	00	.10344732	00	-.11220226	00	-.20802825	00	17.166
.33779721 -01	.19653552	00	.10360166	00	-.11204648	00	-.20803130	00	17.167
.33593013 -01	.19650052	00	.10375590	00	-.11189063	00	-.20803421	00	17.168
.33406286 -01	.19646535	00	.10391005	00	-.11173469	00	-.20803697	00	17.169
.33219539 -01	.19643002	00	.10406411	00	-.11157868	00	-.20803958	00	17.170
.33032775 -01	.19639451	00	.10421806	00	-.11142259	00	-.20804203	00	17.171
.32845990 -01	.19635883	00	.10437192	00	-.11126642	00	-.20804433	00	17.172
.32659185 -01	.19632298	00	.10452569	00	-.11111017	00	-.20804649	00	17.173
.32472361 -01	.19628696	00	.10467935	00	-.11095385	00	-.20804849	00	17.174
.32285518 -01	.19625077	00	.10483293	00	-.11079744	00	-.20805034	00	17.175
.32098656 -01	.19621442	00	.10498640	00	-.11064096	00	-.20805204	00	17.176
.31911777 -01	.19617789	00	.10513978	00	-.11048440	00	-.20805359	00	17.177
.31724878 -01	.19614119	00	.10529307	00	-.11032777	00	-.20805499	00	17.178
.31537965 -01	.19610432	00	.10544625	00	-.11017106	00	-.20805623	00	17.179
.31351030 -01	.19606728	00	.10559934	00	-.11001427	00	-.20805733	00	17.180
.31164078 -01	.19603007	00	.10575233	00	-.10985740	00	-.20805827	00	17.181
.30977108 -01	.19599269	00	.10590523	00	-.10970046	00	-.20805907	00	17.182
.30790121 -01	.19595514	00	.10605803	00	-.10954344	00	-.20805971	00	17.183
.30603116 -01	.19591742	00	.10621073	00	-.10938634	00	-.20806020	00	17.184
.30416094 -01	.19587953	00	.10636333	00	-.10922916	00	-.20806054	00	17.185
.30229058 -01	.19584148	00	.10651583	00	-.10907192	00	-.20806073	00	17.186
.30042003 -01	.19580325	00	.10666824	00	-.10891459	00	-.20806077	00	17.187
.29854931 -01	.19576485	00	.10682055	00	-.10875719	00	-.20806066	00	17.188
.29667842 -01	.19572628	00	.10697276	00	-.10859971	00	-.20806040	00	17.189
.29480737 -01	.19568755	00	.10712488	00	-.10844215	00	-.20805998	00	17.190
.29293616 -01	.19564864	00	.10727689	00	-.10828452	00	-.20805942	00	17.191
.29106479 -01	.19560956	00	.10742881	00	-.10812682	00	-.20805870	00	17.192
.28919327 -01	.19557032	00	.10758063	00	-.10796903	00	-.20805783	00	17.193
.28732161 -01	.19553090	00	.10773235	00	-.10781118	00	-.20805682	00	17.194
.28544977 -01	.19549132	00	.10788397	00	-.10765325	00	-.20805565	00	17.195
.28357778 -01	.19545156	00	.10803550	00	-.10749524	00	-.20805433	00	17.196
.28170564 -01	.19541164	00	.10818692	00	-.10733716	00	-.20805285	00	17.197
.27983336 -01	.19537155	00	.10833824	00	-.10717900	00	-.20805123	00	17.198
.27796092 -01	.19533128	00	.10848947	00	-.10702077	00	-.20804946	00	17.199
.27608834 -01	.19529085	00	.10864060	00	-.10686246	00	-.20804754	00	17.200

X	Y0		Y1		Y2		Y3		Y4	
17.201	-.12396602	00	.14352429	00	.14065392	00	-.11081598	00	-.17938841	00
17.202	-.12410948	00	.14339191	00	.14078102	00	-.11065994	00	-.17937744	00
17.203	-.12425280	00	.14325940	00	.14090797	00	-.11049582	00	-.17944630	00
17.204	-.12439600	00	.14312675	00	.14103477	00	-.11033359	00	-.17951498	00
17.205	-.12453906	00	.14299397	00	.14116143	00	-.11017527	00	-.17958350	00
17.206	-.12468199	00	.14286105	00	.14128794	00	-.11001484	00	-.17965183	00
17.207	-.12482478	00	.14272799	00	.14141431	00	-.10985433	00	-.17972000	00
17.208	-.12496744	00	.14259481	00	.14154053	00	-.10969371	00	-.17978798	00
17.209	-.12510997	00	.14246149	00	.14166660	00	-.10953300	00	-.17985580	00
17.210	-.12525236	00	.14232803	00	.14179252	00	-.10937219	00	-.17992344	00
17.211	-.12539463	00	.14219444	00	.14191830	00	-.10921128	00	-.17999091	00
17.212	-.12553675	00	.14206072	00	.14204393	00	-.10905028	00	-.18005820	00
17.213	-.12567875	00	.14192686	00	.14216941	00	-.10888918	00	-.18012532	00
17.214	-.12582061	00	.14179287	00	.14229474	00	-.10872798	00	-.18019226	00
17.215	-.12596233	00	.14165875	00	.14241993	00	-.10856669	00	-.18025903	00
17.216	-.12610393	00	.14152449	00	.14254497	00	-.10840530	00	-.18032563	00
17.217	-.12624538	00	.14139010	00	.14266986	00	-.10824382	00	-.18039205	00
17.218	-.12638670	00	.14125557	00	.14279460	00	-.10808224	00	-.18045829	00
17.219	-.12652789	00	.14112092	00	.14291920	00	-.10792057	00	-.18052437	00
17.220	-.12666895	00	.14098613	00	.14304364	00	-.10775880	00	-.18059026	00
17.221	-.12680987	00	.14085120	00	.14316794	00	-.10759694	00	-.18065599	00
17.222	-.12695065	00	.14071615	00	.14329209	00	-.10743498	00	-.18072153	00
17.223	-.12709130	00	.14058096	00	.14341609	00	-.10727292	00	-.18078691	00
17.224	-.12723181	00	.14044564	00	.14353994	00	-.10711077	00	-.18085210	00
17.225	-.12737219	00	.14031019	00	.14366365	00	-.10694853	00	-.18091713	00
17.226	-.12751243	00	.14017461	00	.14378720	00	-.10678619	00	-.18098198	00
17.227	-.12765254	00	.14003889	00	.14391061	00	-.10662376	00	-.18104665	00
17.228	-.12779251	00	.13990304	00	.14403387	00	-.10646123	00	-.18111115	00
17.229	-.12793235	00	.13976706	00	.14415697	00	-.10629862	00	-.18117547	00
17.230	-.12807204	00	.13963095	00	.14427993	00	-.10613590	00	-.18123962	00
17.231	-.12821161	00	.13949471	00	.14440274	00	-.10597310	00	-.18130359	00
17.232	-.12835103	00	.13935834	00	.14452540	00	-.10581020	00	-.18136739	00
17.233	-.12849032	00	.13922184	00	.14464791	00	-.10564720	00	-.18143101	00
17.234	-.12862948	00	.13908520	00	.14477027	00	-.10548412	00	-.18149446	00
17.235	-.12876849	00	.13894844	00	.14489248	00	-.10532094	00	-.18155773	00
17.236	-.12890737	00	.13881154	00	.14501454	00	-.10515767	00	-.18162083	00
17.237	-.12904612	00	.13867451	00	.14513645	00	-.10499430	00	-.18168375	00
17.238	-.12918472	00	.13853736	00	.14525821	00	-.10483085	00	-.18174649	00
17.239	-.12932319	00	.13840007	00	.14537981	00	-.10466730	00	-.18180906	00
17.240	-.12946152	00	.13826266	00	.14550127	00	-.10450366	00	-.18187146	00
17.241	-.12959972	00	.13812511	00	.14562258	00	-.10433993	00	-.18193367	00
17.242	-.12973777	00	.13798743	00	.14574374	00	-.10417610	00	-.18199572	00
17.243	-.12987569	00	.13784963	00	.14586475	00	-.10401219	00	-.18205758	00
17.244	-.13001347	00	.13771169	00	.14598560	00	-.10384818	00	-.18211928	00
17.245	-.13015112	00	.13757363	00	.14610631	00	-.10368408	00	-.18218079	00
17.246	-.13028862	00	.13743543	00	.14622686	00	-.10351989	00	-.18224213	00
17.247	-.13042598	00	.13729711	00	.14634726	00	-.10335561	00	-.18230329	00
17.248	-.13056321	00	.13715866	00	.14646751	00	-.10319124	00	-.18236428	00
17.249	-.13070030	00	.13702008	00	.14658761	00	-.10302678	00	-.18242509	00
17.250	-.13083725	00	.13688137	00	.14670756	00	-.10286223	00	-.18248572	00

Y5	Y6	Y7	Y8	Y9	X
.27421564 -01	.19525025 00	.10879162 00	-.10670408 00	-.20804546 00	17.201
.27234277 -01	.19520948 00	.10894255 00	-.10654962 00	-.20804123 00	17.202
.27046976 -01	.19516854 00	.10909338 00	-.10638709 00	-.20804086 00	17.203
.26859661 -01	.19512744 00	.10924411 00	-.10622849 00	-.20803833 00	17.204
.26672333 -01	.19508616 00	.10939473 00	-.10606981 00	-.20803565 00	17.205
.26484991 -01	.19504471 00	.10954526 00	-.10591106 00	-.20803282 00	17.206
.26297636 -01	.19500310 00	.10969569 00	-.10575223 00	-.20802984 00	17.207
.26110267 -01	.19496132 00	.10984602 00	-.10559333 00	-.20802671 00	17.208
.25922889 -01	.19491936 00	.10999624 00	-.10543436 00	-.20802343 00	17.209
.25735495 -01	.19487724 00	.11014637 00	-.10527531 00	-.20801999 00	17.210
.25548087 -01	.19483495 00	.11029640 00	-.10511619 00	-.20801641 00	17.211
.25360668 -01	.19479249 00	.11044632 00	-.10495700 00	-.20801267 00	17.212
.25173236 -01	.19474987 00	.11059615 00	-.10479773 00	-.20800879 00	17.213
.24985792 -01	.19470707 00	.11074587 00	-.10463839 00	-.20800475 00	17.214
.24798336 -01	.19466411 00	.11089549 00	-.10447898 00	-.20800056 00	17.215
.24610868 -01	.19462097 00	.11104501 00	-.10431950 00	-.20799622 00	17.216
.24423391 -01	.19457767 00	.11119443 00	-.10415994 00	-.20799173 00	17.217
.24235901 -01	.19453420 00	.11134375 00	-.10400031 00	-.20798709 00	17.218
.24048398 -01	.19449056 00	.11149297 00	-.10384061 00	-.20798230 00	17.219
.23860885 -01	.19444676 00	.11164208 00	-.10368084 00	-.20797736 00	17.220
.23673361 -01	.19440278 00	.11179110 00	-.10352099 00	-.20797226 00	17.221
.23485825 -01	.19435864 00	.11194001 00	-.10336107 00	-.20796702 00	17.222
.23298280 -01	.19431433 00	.11208882 00	-.10320108 00	-.20796162 00	17.223
.23110726 -01	.19426985 00	.11223752 00	-.10304103 00	-.20795608 00	17.224
.22923160 -01	.19422520 00	.11238612 00	-.10288089 00	-.20795038 00	17.225
.22735583 -01	.19418039 00	.11253463 00	-.10272069 00	-.20794453 00	17.226
.22547997 -01	.19413540 00	.11268303 00	-.10256041 00	-.20793853 00	17.227
.22360400 -01	.19409025 00	.11283132 00	-.10240007 00	-.20793238 00	17.228
.22172795 -01	.19404493 00	.11297952 00	-.10223965 00	-.20792608 00	17.229
.21985179 -01	.19399944 00	.11312761 00	-.10207916 00	-.20791963 00	17.230
.21797555 -01	.19395379 00	.11327560 00	-.10191860 00	-.20791303 00	17.231
.21609924 -01	.19390797 00	.11342348 00	-.10175797 00	-.20790628 00	17.232
.21422282 -01	.19386198 00	.11357126 00	-.10159727 00	-.20789937 00	17.233
.21234630 -01	.19381582 00	.11371894 00	-.10143650 00	-.20789232 00	17.234
.21046971 -01	.19376949 00	.11386651 00	-.10127566 00	-.20788511 00	17.235
.20859302 -01	.19372300 00	.11401398 00	-.10111475 00	-.20787776 00	17.236
.20671626 -01	.19367634 00	.11416135 00	-.10095377 00	-.20787025 00	17.237
.20483942 -01	.19362951 00	.11430862 00	-.10079272 00	-.20786259 00	17.238
.20296252 -01	.19358251 00	.11445577 00	-.10063160 00	-.20785479 00	17.239
.20108552 -01	.19353535 00	.11460283 00	-.10047041 00	-.20784683 00	17.240
.19920845 -01	.19348802 00	.11474978 00	-.10030915 00	-.20783872 00	17.241
.19733130 -01	.19344052 00	.11489663 00	-.10014782 00	-.20783046 00	17.242
.19545408 -01	.19339285 00	.11504337 00	-.99986421 -01	-.20782204 00	17.243
.19357679 -01	.19334502 00	.11519001 00	-.99824953 -01	-.20781348 00	17.244
.19169943 -01	.19329702 00	.11533654 00	-.99663417 -01	-.20780477 00	17.245
.18982200 -01	.19324886 00	.11548297 00	-.99501812 -01	-.20779591 00	17.246
.18794454 -01	.19320052 00	.11562929 00	-.99340140 -01	-.20778689 00	17.247
.18606698 -01	.19315202 00	.11577551 00	-.99178397 -01	-.20777773 00	17.248
.18418937 -01	.19310335 00	.11592162 00	-.99016586 -01	-.20776841 00	17.249
.18231169 -01	.19305452 00	.11606763 00	-.98854707 -01	-.20775895 00	17.250

X	Y0		Y1		Y2		Y3		Y4	
17.251	-.13097407	00	.13674254	00	.14882735	00	-.10249759	00	-.18234618	00
17.252	-.13111074	00	.13660557	00	.14894700	00	-.10253286	00	-.18260647	00
17.253	-.13124727	00	.13646448	00	.14706649	00	-.10236803	00	-.18266657	00
17.254	-.13138367	00	.13632526	00	.14718583	00	-.10220312	00	-.18272650	00
17.255	-.13151992	00	.13618591	00	.14730502	00	-.10203812	00	-.18278625	00
17.256	-.13165604	00	.13604643	00	.14742405	00	-.10187303	00	-.18284583	00
17.257	-.13179202	00	.13590683	00	.14754294	00	-.10170785	00	-.18290523	00
17.258	-.13192785	00	.13576710	00	.14766167	00	-.10154258	00	-.18296446	00
17.259	-.13206355	00	.13562724	00	.14778025	00	-.10137723	00	-.18302350	00
17.260	-.13219911	00	.13548725	00	.14789867	00	-.10121178	00	-.18308238	00
17.261	-.13233453	00	.13534714	00	.14801695	00	-.10104624	00	-.18314107	00
17.262	-.13246980	00	.13520690	00	.14813507	00	-.10088062	00	-.18319959	00
17.263	-.13260494	00	.13506654	00	.14825303	00	-.10071491	00	-.18325793	00
17.264	-.13273993	00	.13492605	00	.14837085	00	-.10054911	00	-.18331609	00
17.265	-.13287479	00	.13478543	00	.14848851	00	-.10038322	00	-.18337408	00
17.266	-.13300951	00	.13464468	00	.14860602	00	-.10021725	00	-.18343189	00
17.267	-.13314408	00	.13450381	00	.14872337	00	-.10005119	00	-.18348952	00
17.268	-.13327851	00	.13436281	00	.14884057	00	-.99885035	-01	-.18354698	00
17.269	-.13341280	00	.13422169	00	.14895762	00	-.99718800	-01	-.18360426	00
17.270	-.13354696	00	.13408045	00	.14907451	00	-.99552475	-01	-.18366136	00
17.271	-.13368097	00	.13393907	00	.14919125	00	-.99386063	-01	-.18371828	00
17.272	-.13381483	00	.13379757	00	.14930784	00	-.99219565	-01	-.18377503	00
17.273	-.13394856	00	.13365595	00	.14942427	00	-.99052980	-01	-.18383160	00
17.274	-.13408215	00	.13351420	00	.14954055	00	-.98886308	-01	-.18388800	00
17.275	-.13421559	00	.13337232	00	.14965667	00	-.98719550	-01	-.18394421	00
17.276	-.13434889	00	.13323033	00	.14977264	00	-.98552707	-01	-.18400025	00
17.277	-.13448205	00	.13308820	00	.14988845	00	-.98385779	-01	-.18405611	00
17.278	-.13461507	00	.13294596	00	.15000411	00	-.98218764	-01	-.18411180	00
17.279	-.13474794	00	.13280359	00	.15011962	00	-.98051663	-01	-.18416730	00
17.280	-.13488068	00	.13266109	00	.15023497	00	-.97884476	-01	-.18422263	00
17.281	-.13501327	00	.13251847	00	.15035016	00	-.97717205	-01	-.18427778	00
17.282	-.13514571	00	.13237573	00	.15046520	00	-.97549848	-01	-.18433276	00
17.283	-.13527802	00	.13223286	00	.15058009	00	-.97382406	-01	-.18438755	00
17.284	-.13541018	00	.13208987	00	.15069482	00	-.97214882	-01	-.18444217	00
17.285	-.13554220	00	.13194675	00	.15080939	00	-.97047271	-01	-.18449661	00
17.286	-.13567407	00	.13180352	00	.15092381	00	-.96879575	-01	-.18455088	00
17.287	-.13580580	00	.13166016	00	.15103808	00	-.96711796	-01	-.18460496	00
17.288	-.13593739	00	.13151667	00	.15115218	00	-.96543932	-01	-.18465887	00
17.289	-.13606884	00	.13137307	00	.15126614	00	-.96375984	-01	-.18471260	00
17.290	-.13620014	00	.13122934	00	.15137993	00	-.96207952	-01	-.18476615	00
17.291	-.13633130	00	.13108548	00	.15149357	00	-.96039837	-01	-.18481953	00
17.292	-.13646231	00	.13094151	00	.15160706	00	-.95871641	-01	-.18487272	00
17.293	-.13659318	00	.13079742	00	.15172039	00	-.95703359	-01	-.18492574	00
17.294	-.13672390	00	.13065320	00	.15183356	00	-.95534994	-01	-.18497858	00
17.295	-.13685448	00	.13050886	00	.15194658	00	-.95366547	-01	-.18503124	00
17.296	-.13698492	00	.13036440	00	.15205944	00	-.95198016	-01	-.18508372	00
17.297	-.13711521	00	.13021981	00	.15217214	00	-.95029403	-01	-.18513603	00
17.298	-.13724536	00	.13007511	00	.15228468	00	-.94860707	-01	-.18518816	00
17.299	-.13737536	00	.12993029	00	.15239707	00	-.94691932	-01	-.18524010	00
17.300	-.13750522	00	.12978534	00	.15250931	00	-.94523072	-01	-.18529187	00

Y5	Y6	Y7	Y8	Y9	X
.18043396 -01	.19300552 00	.11621383 00	-.98602798 -01	-.20774003 00	17.284
.17859617 -01	.19295635 00	.11635932 00	-.98380743 -01	-.20772003 00	17.285
.17667832 -01	.19290701 00	.11650502 00	-.98368639 -01	-.20770000 00	17.286
.17480045 -01	.19285751 00	.11665060 00	-.98206510 -01	-.20771998 00	17.287
.17292251 -01	.19280784 00	.11679608 00	-.98044291 -01	-.20770996 00	17.288
.17104451 -01	.19275801 00	.11694145 00	-.97882004 -01	-.20769999 00	17.289
.16916646 -01	.19270801 00	.11708672 00	-.97719650 -01	-.20768997 00	17.290
.16728837 -01	.19265784 00	.11723188 00	-.97557228 -01	-.20767998 00	17.291
.16541023 -01	.19260750 00	.11737693 00	-.97394740 -01	-.20766998 00	17.292
.16353205 -01	.19255700 00	.11752188 00	-.97232184 -01	-.20765000 00	17.293
.16165383 -01	.19250633 00	.11766672 00	-.97069561 -01	-.20764488 00	17.294
.15977560 -01	.19245550 00	.11781146 00	-.96906874 -01	-.20763361 00	17.295
.15789730 -01	.19240450 00	.11795608 00	-.96744118 -01	-.20762218 00	17.296
.15601896 -01	.19235333 00	.11810061 00	-.96581295 -01	-.20761061 00	17.297
.15414060 -01	.19230200 00	.11824502 00	-.96418406 -01	-.20759889 00	17.298
.15226220 -01	.19225050 00	.11838933 00	-.96255451 -01	-.20758701 00	17.299
.15038377 -01	.19219884 00	.11853353 00	-.96092429 -01	-.20757498 00	17.300
.14850531 -01	.19214701 00	.11867762 00	-.95929342 -01	-.20756281 00	17.301
.14662685 -01	.19209501 00	.11882160 00	-.95766190 -01	-.20755048 00	17.302
.14474833 -01	.19204285 00	.11896548 00	-.95602971 -01	-.20753800 00	17.303
.14286980 -01	.19199052 00	.11910925 00	-.95439686 -01	-.20752538 00	17.304
.14099124 -01	.19193803 00	.11925291 00	-.95276336 -01	-.20751260 00	17.305
.13911266 -01	.19188537 00	.11939646 00	-.95112920 -01	-.20749967 00	17.306
.13723406 -01	.19183254 00	.11953991 00	-.94949439 -01	-.20748659 00	17.307
.13535545 -01	.19177955 00	.11968324 00	-.94785893 -01	-.20747336 00	17.308
.13347682 -01	.19172639 00	.11982647 00	-.94622282 -01	-.20745998 00	17.309
.13159820 -01	.19167307 00	.11996959 00	-.94458608 -01	-.20744645 00	17.310
.12971955 -01	.19161958 00	.12011260 00	-.94294868 -01	-.20743277 00	17.311
.12784088 -01	.19156593 00	.12025551 00	-.94131063 -01	-.20741894 00	17.312
.12596221 -01	.19151211 00	.12039830 00	-.93967193 -01	-.20740496 00	17.313
.12408353 -01	.19145813 00	.12054099 00	-.93803259 -01	-.20739083 00	17.314
.12220484 -01	.19140398 00	.12068356 00	-.93639260 -01	-.20737655 00	17.315
.12032615 -01	.19134967 00	.12082603 00	-.93475198 -01	-.20736212 00	17.316
.11844749 -01	.19129519 00	.12096839 00	-.93311074 -01	-.20734753 00	17.317
.11656880 -01	.19124054 00	.12111064 00	-.93146884 -01	-.20733280 00	17.318
.11469011 -01	.19118573 00	.12125277 00	-.92982630 -01	-.20731792 00	17.319
.11281143 -01	.19113076 00	.12139480 00	-.92818312 -01	-.20730288 00	17.320
.11093275 -01	.19107562 00	.12153672 00	-.92653932 -01	-.20728770 00	17.321
.10905407 -01	.19102031 00	.12167853 00	-.92489487 -01	-.20727237 00	17.322
.10717541 -01	.19096485 00	.12182023 00	-.92324980 -01	-.20725688 00	17.323
.10529676 -01	.19090921 00	.12196182 00	-.92160409 -01	-.20724125 00	17.324
.10341814 -01	.19085341 00	.12210330 00	-.91995779 -01	-.20722547 00	17.325
.10153952 -01	.19079745 00	.12224467 00	-.91831083 -01	-.20720953 00	17.326
.99660905 -02	.19074132 00	.12238593 00	-.91666324 -01	-.20719345 00	17.327
.97782310 -02	.19068503 00	.12252708 00	-.91501503 -01	-.20717721 00	17.328
.95903737 -02	.19062857 00	.12266812 00	-.91336619 -01	-.20716083 00	17.329
.94025180 -02	.19057195 00	.12280905 00	-.91171673 -01	-.20714429 00	17.330
.92146649 -02	.19051517 00	.12294986 00	-.91006665 -01	-.20712761 00	17.331
.90268170 -02	.19045822 00	.12309057 00	-.90841598 -01	-.20711077 00	17.332
.88389687 -02	.19040110 00	.12323116 00	-.90676466 -01	-.20709379 00	17.333

X	Y0		Y1		Y2		Y3		Y4	
17.301	-.13763493	00	.12964027	00	.15262138	00	-.94354130	-01	-.18934847	00
17.302	-.13776450	00	.12949508	00	.15279330	00	-.94189107	-01	-.18939480	00
17.303	-.13789392	00	.12934977	00	.15284506	00	-.94016001	-01	-.18944611	00
17.304	-.13802320	00	.12920434	00	.15295667	00	-.93846815	-01	-.18949717	00
17.305	-.13815233	00	.12905879	00	.15306811	00	-.93677547	-01	-.18954805	00
17.306	-.13828132	00	.12891312	00	.15317940	00	-.93508198	-01	-.18959875	00
17.307	-.13841016	00	.12876733	00	.15329053	00	-.93338771	-01	-.18964927	00
17.308	-.13853885	00	.12862142	00	.15340151	00	-.93169260	-01	-.18969961	00
17.309	-.13866740	00	.12847539	00	.15351233	00	-.92999669	-01	-.18974977	00
17.310	-.13879580	00	.12832924	00	.15362298	00	-.92829997	-01	-.18979976	00
17.311	-.13892406	00	.12818297	00	.15373348	00	-.92660245	-01	-.18984957	00
17.312	-.13905217	00	.12803658	00	.15384383	00	-.92490414	-01	-.18989919	00
17.313	-.13918013	00	.12789008	00	.15395401	00	-.92320502	-01	-.18994864	00
17.314	-.13930795	00	.12774345	00	.15406404	00	-.92150513	-01	-.18999791	00
17.315	-.13943562	00	.12759671	00	.15417390	00	-.91980442	-01	-.19004700	00
17.316	-.13956314	00	.12744984	00	.15428361	00	-.91810291	-01	-.19009591	00
17.317	-.13969052	00	.12730286	00	.15439317	00	-.91640062	-01	-.19014464	00
17.318	-.13981775	00	.12715576	00	.15450256	00	-.91469753	-01	-.19019320	00
17.319	-.13994483	00	.12700854	00	.15461179	00	-.91299365	-01	-.19024157	00
17.320	-.14007177	00	.12686120	00	.15472087	00	-.91128899	-01	-.19028977	00
17.321	-.14019855	00	.12671374	00	.15482978	00	-.90958354	-01	-.19033778	00
17.322	-.14032519	00	.12656617	00	.15493854	00	-.90787733	-01	-.19038562	00
17.323	-.14045169	00	.12641848	00	.15504713	00	-.90617032	-01	-.19043328	00
17.324	-.14057803	00	.12627067	00	.15515557	00	-.90446252	-01	-.19048076	00
17.325	-.14070423	00	.12612275	00	.15526385	00	-.90275395	-01	-.19052806	00
17.326	-.14083028	00	.12597471	00	.15537197	00	-.90104459	-01	-.19057518	00
17.327	-.14095618	00	.12582655	00	.15547993	00	-.89933447	-01	-.19062212	00
17.328	-.14108193	00	.12567827	00	.15558773	00	-.89762357	-01	-.19066888	00
17.329	-.14120753	00	.12552988	00	.15569537	00	-.89591192	-01	-.19071546	00
17.330	-.14133299	00	.12538137	00	.15580285	00	-.89419948	-01	-.19076186	00
17.331	-.14145830	00	.12523274	00	.15591017	00	-.89248627	-01	-.19080809	00
17.332	-.14158345	00	.12508400	00	.15601733	00	-.89077229	-01	-.19085413	00
17.333	-.14170846	00	.12493514	00	.15612433	00	-.88905755	-01	-.19089999	00
17.334	-.14183332	00	.12478617	00	.15623117	00	-.88734204	-01	-.19094568	00
17.335	-.14195804	00	.12463707	00	.15633786	00	-.88562577	-01	-.19099118	00
17.336	-.14208260	00	.12448787	00	.15644437	00	-.88390874	-01	-.19103651	00
17.337	-.14220701	00	.12433855	00	.15655073	00	-.88219098	-01	-.19108165	00
17.338	-.14233128	00	.12418911	00	.15665693	00	-.88047244	-01	-.19112662	00
17.339	-.14245539	00	.12403956	00	.15676297	00	-.87875314	-01	-.19117141	00
17.340	-.14257935	00	.12388989	00	.15686885	00	-.87703309	-01	-.19121601	00
17.341	-.14270317	00	.12374011	00	.15697456	00	-.87531229	-01	-.19126044	00
17.342	-.14282684	00	.12359022	00	.15708012	00	-.87359073	-01	-.19130469	00
17.343	-.14295035	00	.12344020	00	.15718551	00	-.87186843	-01	-.19134875	00
17.344	-.14307372	00	.12329008	00	.15729075	00	-.87014538	-01	-.19139264	00
17.345	-.14319693	00	.12313984	00	.15739582	00	-.86842162	-01	-.19143634	00
17.346	-.14331999	00	.12298949	00	.15750073	00	-.86669708	-01	-.19147987	00
17.347	-.14344291	00	.12283902	00	.15760548	00	-.86497180	-01	-.19152322	00
17.348	-.14356567	00	.12268844	00	.15771006	00	-.86324579	-01	-.19156638	00
17.349	-.14368829	00	.12253774	00	.15781449	00	-.86151903	-01	-.19160937	00
17.350	-.14381075	00	.12238694	00	.15791875	00	-.85979154	-01	-.19165218	00

Y5	Y6	Y7	Y8	Y9	X
.84911232 -02	.19034383 00	.12337164 00	-.90911278 -01	-.20787648 00	17.301
.84432008 -02	.19028638 00	.12331202 00	-.90544017 -01	-.20780817 00	17.302
.82784412 -02	.19022878 00	.12365228 00	-.90180700 -01	-.20784193 00	17.303
.80876051 -02	.19017101 00	.12379243 00	-.90015922 -01	-.20782485 00	17.304
.78997723 -02	.19011307 00	.12393246 00	-.89849883 -01	-.20780661 00	17.305
.77119432 -02	.19005497 00	.12407239 00	-.89684382 -01	-.20698873 00	17.306
.75241207 -02	.18999671 00	.12421220 00	-.89518823 -01	-.20697069 00	17.307
.73362994 -02	.18993829 00	.12435190 00	-.89353201 -01	-.20695251 00	17.308
.71484822 -02	.18987970 00	.12449149 00	-.89187518 -01	-.20693417 00	17.309
.69606693 -02	.18982094 00	.12463097 00	-.89021775 -01	-.20691569 00	17.310
.67728608 -02	.18976203 00	.12477034 00	-.88855971 -01	-.20689705 00	17.311
.65850569 -02	.18970295 00	.12490959 00	-.88690107 -01	-.20687827 00	17.312
.63972579 -02	.18964370 00	.12504873 00	-.88524183 -01	-.20685933 00	17.313
.62094667 -02	.18958429 00	.12518776 00	-.88358201 -01	-.20684025 00	17.314
.60216777 -02	.18952472 00	.12532667 00	-.88192156 -01	-.20682101 00	17.315
.58338943 -02	.18946499 00	.12546547 00	-.88026052 -01	-.20680163 00	17.316
.56461162 -02	.18940509 00	.12560416 00	-.87859889 -01	-.20678209 00	17.317
.54583437 -02	.18934503 00	.12574274 00	-.87693665 -01	-.20676241 00	17.318
.52705772 -02	.18928481 00	.12588120 00	-.87527383 -01	-.20674258 00	17.319
.50828166 -02	.18922442 00	.12601955 00	-.87361041 -01	-.20672259 00	17.320
.48950623 -02	.18916387 00	.12615779 00	-.87194640 -01	-.20670246 00	17.321
.47073172 -02	.18910316 00	.12629591 00	-.87028183 -01	-.20668218 00	17.322
.45195756 -02	.18904228 00	.12643392 00	-.86861664 -01	-.20666174 00	17.323
.43318409 -02	.18898124 00	.12657181 00	-.86695086 -01	-.20664116 00	17.324
.41441129 -02	.18892004 00	.12670960 00	-.86528450 -01	-.20662043 00	17.325
.39563921 -02	.18885868 00	.12684726 00	-.86361756 -01	-.20659955 00	17.326
.37686782 -02	.18879715 00	.12698482 00	-.86195003 -01	-.20657852 00	17.327
.35809721 -02	.18873546 00	.12712226 00	-.86028192 -01	-.20655734 00	17.328
.33932760 -02	.18867361 00	.12725958 00	-.85861325 -01	-.20653601 00	17.329
.32055850 -02	.18861160 00	.12739679 00	-.85694398 -01	-.20651452 00	17.330
.30179018 -02	.18854942 00	.12753389 00	-.85527413 -01	-.20649290 00	17.331
.28302269 -02	.18848708 00	.12767087 00	-.85360370 -01	-.20647112 00	17.332
.26425601 -02	.18842458 00	.12780773 00	-.85193270 -01	-.20644919 00	17.333
.24549015 -02	.18836191 00	.12794448 00	-.85026113 -01	-.20642711 00	17.334
.22672517 -02	.18829909 00	.12808112 00	-.84858898 -01	-.20640488 00	17.335
.20796105 -02	.18823610 00	.12821764 00	-.84691626 -01	-.20638250 00	17.336
.18919811 -02	.18817295 00	.12835405 00	-.84524300 -01	-.20635998 00	17.337
.17043581 -02	.18810964 00	.12849034 00	-.84356914 -01	-.20633730 00	17.338
.15167442 -02	.18804616 00	.12862651 00	-.84189472 -01	-.20631447 00	17.339
.13291399 -02	.18798253 00	.12876258 00	-.84021973 -01	-.20629150 00	17.340
.11415450 -02	.18791873 00	.12889852 00	-.83854417 -01	-.20626838 00	17.341
.95395984 -03	.18785477 00	.12903435 00	-.83686805 -01	-.20624510 00	17.342
.76638495 -03	.18779065 00	.12917006 00	-.83519137 -01	-.20622168 00	17.343
.57881982 -03	.18772637 00	.12930566 00	-.83351413 -01	-.20619811 00	17.344
.39126790 -03	.18766192 00	.12944114 00	-.83183635 -01	-.20617438 00	17.345
.20372380 -03	.18759732 00	.12957650 00	-.83015799 -01	-.20615051 00	17.346
.16189944 -04	.18753255 00	.12971175 00	-.82847907 -01	-.20612649 00	17.347
-.17133288 -03	.18746762 00	.12984688 00	-.82679960 -01	-.20610232 00	17.348
-.35884468 -03	.18740253 00	.12998190 00	-.82511958 -01	-.20607800 00	17.349
-.54634820 -03	.18733728 00	.13011680 00	-.82343900 -01	-.20605354 00	17.350

X	Y0		Y1		Y2		Y3		Y4	
17.351	-.14393306	00	.12223601	00	.15802286	00	-.85906332	-01	-.18760480	00
17.352	-.14405522	00	.12208498	00	.15812679	00	-.85633439	-01	-.18773725	00
17.353	-.14417723	00	.12193383	00	.15823057	00	-.85460470	-01	-.18777952	00
17.354	-.14429909	00	.12178257	00	.15833419	00	-.85287428	-01	-.18782160	00
17.355	-.14442080	00	.12163120	00	.15843764	00	-.85114313	-01	-.18786351	00
17.356	-.14454235	00	.12147971	00	.15854094	00	-.84941126	-01	-.18790523	00
17.357	-.14466375	00	.12132812	00	.15864406	00	-.84767867	-01	-.18794678	00
17.358	-.14478501	00	.12117641	00	.15874703	00	-.84594535	-01	-.18798814	00
17.359	-.14490611	00	.12102458	00	.15884984	00	-.84421131	-01	-.18802933	00
17.360	-.14502706	00	.12087265	00	.15895248	00	-.84247657	-01	-.18807033	00
17.361	-.14514785	00	.12072061	00	.15905495	00	-.84074110	-01	-.18811115	00
17.362	-.14526850	00	.12056845	00	.15915727	00	-.83900491	-01	-.18815180	00
17.363	-.14538899	00	.12041618	00	.15925942	00	-.83726800	-01	-.18819226	00
17.364	-.14550933	00	.12026380	00	.15936141	00	-.83553038	-01	-.18823254	00
17.365	-.14562952	00	.12011131	00	.15946324	00	-.83379205	-01	-.18827264	00
17.366	-.14574955	00	.11995871	00	.15956491	00	-.83205302	-01	-.18831256	00
17.367	-.14586943	00	.11980600	00	.15966640	00	-.83031330	-01	-.18835230	00
17.368	-.14598916	00	.11965317	00	.15976774	00	-.82857285	-01	-.18839186	00
17.369	-.14610874	00	.11950024	00	.15986892	00	-.82683170	-01	-.18843124	00
17.370	-.14622816	00	.11934719	00	.15996993	00	-.82508984	-01	-.18847044	00
17.371	-.14634744	00	.11919404	00	.16007077	00	-.82334729	-01	-.18850946	00
17.372	-.14646655	00	.11904077	00	.16017145	00	-.82160403	-01	-.18854829	00
17.373	-.14658552	00	.11888740	00	.16027197	00	-.81986008	-01	-.18858695	00
17.374	-.14670433	00	.11873392	00	.16037233	00	-.81811544	-01	-.18862542	00
17.375	-.14682298	00	.11858033	00	.16047252	00	-.81637012	-01	-.18866372	00
17.376	-.14694149	00	.11842662	00	.16057254	00	-.81462409	-01	-.18870183	00
17.377	-.14705984	00	.11827281	00	.16067241	00	-.81287737	-01	-.18873976	00
17.378	-.14717803	00	.11811889	00	.16077211	00	-.81112997	-01	-.18877751	00
17.379	-.14729608	00	.11796486	00	.16087164	00	-.80938187	-01	-.18881508	00
17.380	-.14741396	00	.11781072	00	.16097101	00	-.80763309	-01	-.18885247	00
17.381	-.14753170	00	.11765647	00	.16107021	00	-.80588363	-01	-.18888968	00
17.382	-.14764928	00	.11750212	00	.16116925	00	-.80413351	-01	-.18892671	00
17.383	-.14776670	00	.11734766	00	.16126813	00	-.80238269	-01	-.18896356	00
17.384	-.14788397	00	.11719309	00	.16136684	00	-.80063119	-01	-.18900022	00
17.385	-.14800109	00	.11703841	00	.16146538	00	-.79887901	-01	-.18903671	00
17.386	-.14811805	00	.11688362	00	.1615[illegible]	00	-.79712616	-01	-.18907301	00
17.387	-.14823485	00	.11672872	00	.1616o19o	00	-.79537264	-01	-.18910913	00
17.388	-.14835151	00	.11657372	00	.16176003	00	-.79361845	-01	-.18914507	00
17.389	-.14846800	00	.11641861	00	.16185792	00	-.79186358	-01	-.18918083	00
17.390	-.14858434	00	.11626340	00	.16195564	00	-.79010808	-01	-.18921641	00
17.391	-.14870053	00	.11610807	00	.16205319	00	-.78835188	-01	-.18925181	00
17.392	-.14881656	00	.11595264	00	.16215058	00	-.78659502	-01	-.18928702	00
17.393	-.14893243	00	.11579711	00	.16224780	00	-.78483750	-01	-.18932206	00
17.394	-.14904815	00	.11564146	00	.16234486	00	-.78307931	-01	-.18935691	00
17.395	-.14916372	00	.11548571	00	.16244175	00	-.78132047	-01	-.18939158	00
17.396	-.14927913	00	.11532986	00	.16253848	00	-.77956098	-01	-.18942607	00
17.397	-.14939438	00	.11517390	00	.16263504	00	-.77780085	-01	-.18946038	00
17.398	-.14950947	00	.11501783	00	.16273143	00	-.77604004	-01	-.18949451	00
17.399	-.14962441	00	.11486166	00	.16282766	00	-.77427858	-01	-.18952846	00
17.400	-.14973920	00	.11470538	00	.16292372	00	-.77251647	-01	-.18956222	00

Y5	Y6	Y7	Y8	Y9	X
-.73383484 -03	.18727187 00	.13025158 00	-.82175787 -01	-.20602892 00	17.351
-.92130989 -03	.18720630 00	.13038625 00	-.82007621 -01	-.20600415 00	17.352
-.11087762 -02	.18714056 00	.13052079 00	-.81839398 -01	-.20597924 00	17.353
-.12962308 -02	.18707467 00	.13065523 00	-.81671120 -01	-.20595417 00	17.354
-.14836733 -02	.18700861 00	.13078954 00	-.81502788 -01	-.20592896 00	17.355
6711036 -02	.18694239 00	.13092374 00	-.81334401 -01	-.20590360 00	17.356
-.18585215 -02	.18687602 00	.13105782 00	-.81165960 -01	-.20587808 00	17.357
-.20459270 -02	.18680948 00	.13119178 00	-.80997465 -01	-.20585242 00	17.358
-.22333198 -02	.18674278 00	.13132562 00	-.80828915 -01	-.20582661 00	17.359
-.24206972 -02	.18667592 00	.13145935 00	-.80660314 -01	-.20580065 00	17.360
-.26080642 -02	.18660890 00	.13159296 00	-.80491657 -01	-.20577455 00	17.361
-.27954179 -02	.18654172 00	.13172645 00	-.80322946 -01	-.20574829 00	17.362
-.29827582 -02	.18647438 00	.13185982 00	-.80154182 -01	-.20572188 00	17.363
-.31700853 -02	.18640687 00	.13199308 00	-.79985364 -01	-.20569533 00	17.364
-.33573984 -02	.18633921 00	.13212622 00	-.79816493 -01	-.20566862 00	17.365
-.35446978 -02	.18627139 00	.13225924 00	-.79647568 -01	-.20564177 00	17.366
-.37319802 -02	.18620341 00	.13239214 00	-.79478593 -01	-.20561477 00	17.367
-.39192514 -02	.18613527 00	.13252492 00	-.79309563 -01	-.20558762 00	17.368
-.41065080 -02	.18606697 00	.13265758 00	-.79140480 -01	-.20556032 00	17.369
-.42937503 -02	.18599850 00	.13279013 00	-.78971345 -01	-.20553287 00	17.370
-.44809778 -02	.18592988 00	.13292255 00	-.78802157 -01	-.20550528 00	17.371
-.46681903 -02	.18586110 00	.13305486 00	-.78632916 -01	-.20547753 00	17.372
-.48553877 -02	.18579216 00	.13318705 00	-.78463624 -01	-.20544964 00	17.373
-.50425702 -02	.18572306 00	.13331911 00	-.78294279 -01	-.20542159 00	17.374
-.52297342 -02	.18565380 00	.13345106 00	-.78124885 -01	-.20539340 00	17.375
-.54168855 -02	.18558438 00	.13358289 00	-.77955436 -01	-.20536506 00	17.376
-.56040211 -02	.18551480 00	.13371460 00	-.77785936 -01	-.20533657 00	17.377
-.57911408 -02	.18544506 00	.13384619 00	-.77616384 -01	-.20530793 00	17.378
-.59782443 -02	.18537516 00	.13397766 00	-.77446782 -01	-.20527915 00	17.379
-.61653318 -02	.18530510 00	.13410901 00	-.77277127 -01	-.20525021 00	17.380
-.63524026 -02	.18523488 00	.13424025 00	-.77107422 -01	-.20522113 00	17.381
-.65394542 -02	.18516451 00	.13437136 00	-.76937668 -01	-.20519190 00	17.382
-.67264918 -02	.18509397 00	.13450235 00	-.76767860 -01	-.20516252 00	17.383
-.69135125 -02	.18502328 00	.13463322 00	-.76598002 -01	-.20513299 00	17.384
-.71005160 -02	.18495243 00	.13476397 00	-.76428093 -01	-.20510331 00	17.385
-.72875023 -02	.18488142 00	.13489460 00	-.76258134 -01	-.20507349 00	17.386
-.74744712 -02	.18481025 00	.13502511 00	-.76088125 -01	-.20504351 00	17.387
-.76614223 -02	.18473892 00	.13515550 00	-.75918065 -01	-.20501339 00	17.388
-.78483558 -02	.18466743 00	.13528577 00	-.75747955 -01	-.20498312 00	17.389
-.80352686 -02	.18459578 00	.13541591 00	-.75577798 -01	-.20495270 00	17.390
-.82221660 -02	.18452398 00	.13554594 00	-.75407588 -01	-.20492213 00	17.391
-.84090451 -02	.18445201 00	.13567584 00	-.75237329 -01	-.20489142 00	17.392
-.85959057 -02	.18437989 00	.13580563 00	-.75067020 -01	-.20486055 00	17.393
-.87827477 -02	.18430761 00	.13593529 00	-.74896662 -01	-.20482954 00	17.394
-.89695710 -02	.18423517 00	.13606483 00	-.74726255 -01	-.20479838 00	17.395
-.91563751 -02	.18416258 00	.13619425 00	-.74555799 -01	-.20476707 00	17.396
-.93431574 -02	.18408982 00	.13632355 00	-.74385296 -01	-.20473562 00	17.397
-.95299233 -02	.18401691 00	.13645273 00	-.74214741 -01	-.20470401 00	17.398
-.97166696 -02	.18394384 00	.13658178 00	-.74044138 -01	-.20467226 00	17.399
-.99033963 -02	.18387061 00	.13671072 00	-.73873487 -01	-.20464036 00	17.400

X	Y0		Y1		Y2		Y3		Y4	
17.401	-.14985382	00	.11454899	00	.16301962	00	-.77075372	-01	-.18959580	00
17.402	-.14996829	00	.11439250	00	.16311535	00	-.76899031	-01	-.18962921	00
17.403	-.15008261	00	.11423591	00	.16321091	00	-.76722626	-01	-.18966243	00
17.404	-.15019677	00	.11407921	00	.16330631	00	-.76546157	-01	-.18969547	00
17.405	-.15031077	00	.11392241	00	.16340153	00	-.76369627	-01	-.18972832	00
17.406	-.15042461	00	.11376550	00	.16349660	00	-.76193029	-01	-.18976100	00
17.407	-.15053830	00	.11360848	00	.16359149	00	-.76016368	-01	-.18979349	00
17.408	-.15065183	00	.11345137	00	.16368622	00	-.75839644	-01	-.18982580	00
17.409	-.15076520	00	.11329415	00	.16378078	00	-.75662856	-01	-.18985794	00
17.410	-.15087842	00	.11313682	00	.16387518	00	-.75486004	-01	-.18988988	00
17.411	-.15099147	00	.11297939	00	.16396941	00	-.75309090	-01	-.18992165	00
17.412	-.15110437	00	.11282186	00	.16406347	00	-.75132115	-01	-.18995324	00
17.413	-.15121712	00	.11266423	00	.16415736	00	-.74955075	-01	-.18998464	00
17.414	-.15132970	00	.11250649	00	.16425109	00	-.74777973	-01	-.19001586	00
17.415	-.15144213	00	.11234864	00	.16434464	00	-.74600808	-01	-.19004690	00
17.416	-.15155440	00	.11219070	00	.16443804	00	-.74423580	-01	-.19007776	00
17.417	-.15166651	00	.11203265	00	.16453126	00	-.74246291	-01	-.19010844	00
17.418	-.15177847	00	.11187450	00	.16462431	00	-.74068940	-01	-.19013893	00
17.419	-.15189026	00	.11171625	00	.16471720	00	-.73891527	-01	-.19016925	00
17.420	-.15200190	00	.11155790	00	.16480992	00	-.73714056	-01	-.19019938	00
17.421	-.15211338	00	.11139944	00	.16490247	00	-.73536520	-01	-.19022933	00
17.422	-.15222470	00	.11124088	00	.16499486	00	-.73358923	-01	-.19025909	00
17.423	-.15233586	00	.11108222	00	.16508707	00	-.73181265	-01	-.19028868	00
17.424	-.15244686	00	.11092346	00	.16517912	00	-.73003547	-01	-.19031808	00
17.425	-.15255771	00	.11076459	00	.16527100	00	-.72825767	-01	-.19034731	00
17.426	-.15266839	00	.11060563	00	.16536271	00	-.72647928	-01	-.19037635	00
17.427	-.15277892	00	.11044656	00	.16545425	00	-.72470030	-01	-.19040520	00
17.428	-.15288928	00	.11028739	00	.16554563	00	-.72292070	-01	-.19043388	00
17.429	-.15299949	00	.11012813	00	.16563683	00	-.72114050	-01	-.19046237	00
17.430	-.15310954	00	.10996876	00	.16572787	00	-.71935970	-01	-.19049068	00
17.431	-.15321943	00	.10980929	00	.16581874	00	-.71757831	-01	-.19051881	00
17.432	-.15332916	00	.10964972	00	.16590944	00	-.71579632	-01	-.19054676	00
17.433	-.15343873	00	.10949005	00	.16599997	00	-.71401374	-01	-.19057452	00
17.434	-.15354814	00	.10933028	00	.16609033	00	-.71223057	-01	-.19060211	00
17.435	-.15365739	00	.10917041	00	.16618052	00	-.71044684	-01	-.19062951	00
17.436	-.15376648	00	.10901044	00	.16627054	00	-.70866249	-01	-.19065673	00
17.437	-.15387541	00	.10885037	00	.16636040	00	-.70687756	-01	-.19068376	00
17.438	-.15398418	00	.10869021	00	.16645008	00	-.70509204	-01	-.19071062	00
17.439	-.15409279	00	.10852994	00	.16653960	00	-.70330594	-01	-.19073729	00
17.440	-.15420124	00	.10836957	00	.16662894	00	-.70151927	-01	-.19076378	00
17.441	-.15430953	00	.10820911	00	.16671812	00	-.69973201	-01	-.19079009	00
17.442	-.15441766	00	.10804855	00	.16680712	00	-.69794420	-01	-.19081621	00
17.443	-.15452563	00	.10788789	00	.16689596	00	-.69615580	-01	-.19084216	00
17.444	-.15463343	00	.10772713	00	.16698463	00	-.69436682	-01	-.19086792	00
17.445	-.15474108	00	.10756627	00	.16707313	00	-.69257726	-01	-.19089350	00
17.446	-.15484857	00	.10740531	00	.16716145	00	-.69078714	-01	-.19091889	00
17.447	-.15495589	00	.10724426	00	.16724961	00	-.68899645	-01	-.19094411	00
17.448	-.15506305	00	.10708311	00	.16733760	00	-.68720520	-01	-.19096914	00
17.449	-.15517006	00	.10692186	00	.16742541	00	-.68541338	-01	-.19099399	00
17.450	-.15527690	00	.10676051	00	.16751306	00	-.68362103	-01	-.19101865	00

Y5	Y6	Y7	Y8	Y9	X
-.10090103 -01	.18379723 00	.13683953 00	-.73702786 -01	-.20440031 00	17.401
-.10276790 -01	.18372368 00	.13696822 00	-.73532038 -01	-.20437611 00	17.402
-.10463457 -01	.18364998 00	.13709678 00	-.73361241 -01	-.20434377 00	17.403
-.10650103 -01	.18357612 00	.13722523 00	-.73190397 -01	-.20431127 00	17.404
-.10836726 -01	.18350211 00	.13735355 00	-.73019507 -01	-.20427863 00	17.405
.11023331 -01	.18342793 00	.13748175 00	-.72848567 -01	-.20424584 00	17.406
-.11209916 -01	.18335360 00	.13760983 00	-.72677579 -01	-.20421291 00	17.407
-.11396479 -01	.18327911 00	.13773778 00	-.72506543 -01	-.20417982 00	17.408
-.11583021 -01	.18320447 00	.13786561 00	-.72335460 -01	-.20414659 00	17.409
-.11769542 -01	.18312966 00	.13799332 00	-.72164330 -01	-.20411321 00	17.410
-.11956042 -01	.18305470 00	.13812091 00	-.71993153 -01	-.20407968 00	17.411
-.12142517 -01	.18297959 00	.13824837 00	-.71821932 -01	-.20404601 00	17.412
-.12328972 -01	.18290431 00	.13837571 00	-.71650661 -01	-.20421218 00	17.413
-.12515406 -01	.18282888 00	.13850292 00	-.71479343 -01	-.20417821 00	17.414
-.12701818 -01	.18275330 00	.13863001 00	-.71307979 -01	-.20414409 00	17.415
-.12888207 -01	.18267755 00	.13875698 00	-.71136568 -01	-.20410983 00	17.416
-.13074574 -01	.18260165 00	.13888383 00	-.70965112 -01	-.20407541 00	17.417
-.13260918 -01	.18252559 00	.13901055 00	-.70793608 -01	-.20404085 00	17.418
-.13447239 -01	.18244938 00	.13913715 00	-.70622059 -01	-.20400614 00	17.419
-.13633535 -01	.18237301 00	.13926362 00	-.70450467 -01	-.20397128 00	17.420
-.13819809 -01	.18229648 00	.13938997 00	-.70278826 -01	-.20393628 00	17.421
-.14006061 -01	.18221980 00	.13951620 00	-.70107140 -01	-.20390113 00	17.422
-.14192289 -01	.18214296 00	.13964230 00	-.69935409 -01	-.20386583 00	17.423
-.14378493 -01	.18206596 00	.13976828 00	-.69763631 -01	-.20383038 00	17.424
-.14564674 -01	.18198881 00	.13989413 00	-.69591809 -01	-.20379478 00	17.425
-.14750830 -01	.18191151 00	.14001986 00	-.69419942 -01	-.20375904 00	17.426
-.14936960 -01	.18183404 00	.14014546 00	-.69248032 -01	-.20372315 00	17.427
-.15123067 -01	.18175642 00	.14027094 00	-.69076075 -01	-.20368712 00	17.428
-.15309151 -01	.18167865 00	.14039629 00	-.68904073 -01	-.20365093 00	17.429
-.15495209 -01	.18160072 00	.14052152 00	-.68732027 -01	-.20361460 00	17.430
-.15681243 -01	.18152263 00	.14064662 00	-.68559937 -01	-.20357812 00	17.431
-.15867251 -01	.18144439 00	.14077160 00	-.68387802 -01	-.20354150 00	17.432
-.16053235 -01	.18136599 00	.14089646 00	-.68215623 -01	-.20350473 00	17.433
-.16239192 -01	.18128744 00	.14102119 00	-.68043400 -01	-.20346781 00	17.434
-.16425122 -01	.18120873 00	.14114579 00	-.67871136 -01	-.20343074 00	17.435
-.16611029 -01	.18112987 00	.14127026 00	-.67698825 -01	-.20339353 00	17.436
-.16796909 -01	.18105085 00	.14139462 00	-.67526471 -01	-.20335617 00	17.437
-.16982764 -01	.18097168 00	.14151884 00	-.67354074 -01	-.20331866 00	17.438
-.17168592 -01	.18089235 00	.14164294 00	-.67181633 -01	-.20328100 00	17.439
-.17354394 -01	.18081287 00	.14176692 00	-.67009149 -01	-.20324320 00	17.440
-.17540170 -01	.18073323 00	.14189076 00	-.66836622 -01	-.20320525 00	17.441
-.17725915 -01	.18065344 00	.14201448 00	-.66664055 -01	-.20316716 00	17.442
-.17911637 -01	.18057349 00	.14213808 00	-.66491443 -01	-.20312891 00	17.443
-.18097332 -01	.18049339 00	.14226155 00	-.66318788 -01	-.20309052 00	17.444
-.18282999 -01	.18041313 00	.14238489 00	-.66146090 -01	-.20305199 00	17.445
-.18468639 -01	.18033272 00	.14250811 00	-.65973350 -01	-.20301330 00	17.446
-.18654251 -01	.18025215 00	.14263120 00	-.65800568 -01	-.20297447 00	17.447
-.18839836 -01	.18017143 00	.14275416 00	-.65627744 -01	-.20293550 00	17.448
-.19025393 -01	.18009056 00	.14287700 00	-.65454878 -01	-.20289637 00	17.449
-.19210919 -01	.18000953 00	.14299971 00	-.65281972 -01	-.20285710 00	17.450

X	Y0	Y1	Y2	Y3	Y4
17.451	-.15538358 00	.10659907 00	.16760094 00	-.68182808 -01	-.19104314 00
17.452	-.15549010 00	.10643753 00	.16768784 00	-.68003458 -01	-.19106744 00
17.453	-.15559645 00	.10627589 00	.16777498 00	-.67824052 -01	-.19109156 00
17.454	-.15570265 00	.10611415 00	.16786194 00	-.67644591 -01	-.19111550 00
17.455	-.15580868 00	.10595232 00	.16794874 00	-.67465074 -01	-.19113925 00
17.456	-.15591455 00	.10579040 00	.16803536 00	-.67285502 -01	-.19116282 00
17.457	-.15602026 00	.10562838 00	.16812181 00	-.67105878 -01	-.19118621 00
17.458	-.15612581 00	.10546626 00	.16820809 00	-.66926196 -01	-.19120942 00
17.459	-.15623119 00	.10530404 00	.16829420 00	-.66746460 -01	-.19123244 00
17.460	-.15633642 00	.10514173 00	.16838014 00	-.66566669 -01	-.19125529 00
17.461	-.15644148 00	.10497932 00	.16846591 00	-.66386824 -01	-.19127795 00
17.462	-.15654638 00	.10481682 00	.16855151 00	-.66206925 -01	-.19130042 00
17.463	-.15665111 00	.10465423 00	.16863694 00	-.66026971 -01	-.19132272 00
17.464	-.15675569 00	.10449153 00	.16872219 00	-.65846964 -01	-.19134483 00
17.465	-.15686009 00	.10432875 00	.16880727 00	-.65666906 -01	-.19136676 00
17.466	-.15696434 00	.10416587 00	.16889219 00	-.65486792 -01	-.19138851 00
17.467	-.15706843 00	.10400289 00	.16897693 00	-.65306625 -01	-.19141007 00
17.468	-.15717235 00	.10383982 00	.16906150 00	-.65126404 -01	-.19143145 00
17.469	-.15727611 00	.10367666 00	.16914589 00	-.64946131 -01	-.19145265 00
17.470	-.15737970 00	.10351340 00	.16923012 00	-.64765805 -01	-.19147367 00
17.471	-.15748313 00	.10335005 00	.16931417 00	-.64585427 -01	-.19149450 00
17.472	-.15758640 00	.10318660 00	.16939805 00	-.64404996 -01	-.19151516 00
17.473	-.15768951 00	.10302306 00	.16948176 00	-.64224516 -01	-.19153562 00
17.474	-.15779245 00	.10285943 00	.16956530 00	-.64043981 -01	-.19155591 00
17.475	-.15789522 00	.10269571 00	.16964867 00	-.63863394 -01	-.19157601 00
17.476	-.15799784 00	.10253189 00	.16973186 00	-.63682755 -01	-.19159593 00
17.477	-.15810029 00	.10236798 00	.16981488 00	-.63502065 -01	-.19161567 00
17.478	-.15820257 00	.10220397 00	.16989773 00	-.63321324 -01	-.19163523 00
17.479	-.15830470 00	.10203988 00	.16998041 00	-.63140532 -01	-.19165460 00
17.480	-.15840665 00	.10187569 00	.17006291 00	-.62959691 -01	-.19167379 00
17.481	-.15850845 00	.10171141 00	.17014524 00	-.62778797 -01	-.19169280 00
17.482	-.15861008 00	.10154703 00	.17022740 00	-.62597852 -01	-.19171162 00
17.483	-.15871154 00	.10138257 00	.17030939 00	-.62416857 -01	-.19173026 00
17.484	-.15881284 00	.10121801 00	.17039120 00	-.62235812 -01	-.19174872 00
17.485	-.15891398 00	.10105336 00	.17047284 00	-.62054717 -01	-.19176700 00
17.486	-.15901495 00	.10088863 00	.17055431 00	-.61873571 -01	-.19178509 00
17.487	-.15911576 00	.10072379 00	.17063560 00	-.61692377 -01	-.19180300 00
17.488	-.15921640 00	.10055888 00	.17071672 00	-.61511135 -01	-.19182073 00
17.489	-.15931687 00	.10039386 00	.17079767 00	-.61329841 -01	-.19183827 00
17.490	-.15941718 00	.10022876 00	.17087845 00	-.61148498 -01	-.19185564 00
17.491	-.15951733 00	.10006357 00	.17095905 00	-.60967106 -01	-.19187281 00
17.492	-.15961731 00	.99898284 -01	.17103948 00	-.60785666 -01	-.19188981 00
17.493	-.15971713 00	.99732910 -01	.17111974 00	-.60604176 -01	-.19190662 00
17.494	-.15981678 00	.99567446 -01	.17119982 00	-.60422639 -01	-.19192326 00
17.495	-.15991626 00	.99401895 -01	.17127972 00	-.60241055 -01	-.19193970 00
17.496	-.16001558 00	.99236252 -01	.17135946 00	-.60059421 -01	-.19195597 00
17.497	-.16011473 00	.99070520 -01	.17143902 00	-.59877739 -01	-.19197205 00
17.498	-.16021372 00	.98904698 -01	.17151841 00	-.59696010 -01	-.19198795 00
17.499	-.16031254 00	.98738787 -01	.17159762 00	-.59514232 -01	-.19200367 00
17.500	-.16041120 00	.98572787 -01	.17167666 00	-.59332408 -01	-.19201920 00

Y5	Y6	Y7	Y8	Y9	X
-.19396419 -01	.17992835 00	.14312229 00	-.65109023 -01	-.20281769 00	17.451
-.19581891 -01	.17984701 00	.14324474 00	-.64936032 -01	-.20277812 00	17.452
-.19767334 -01	.17976592 00	.14336707 00	-.64762999 -01	-.20273841 00	17.453
-.19952749 -01	.17968388 00	.14348927 00	-.64589926 -01	-.20269856 00	17.454
-.20138134 -01	.17960208 00	.14361135 00	-.64416811 -01	-.20265855 00	17.455
-.20323491 -01	.17952013 00	.14373329 00	-.64243655 -01	-.20261840 00	17.456
-.20508815 -01	.17943802 00	.14385511 00	-.64070461 -01	-.20257811 00	17.457
-.20694113 -01	.17935576 00	.14397680 00	-.63897224 -01	-.20253767 00	17.458
-.20879381 -01	.17927335 00	.14409836 00	-.63723946 -01	-.20249708 00	17.459
-.21064619 -01	.17919079 00	.14421980 00	-.63550628 -01	-.20245634 00	17.460
-.21249828 -01	.17910807 00	.14434111 00	-.63377269 -01	-.20241546 00	17.461
-.21435006 -01	.17902519 00	.14446228 00	-.63203870 -01	-.20237443 00	17.462
-.21620154 -01	.17894217 00	.14458333 00	-.63030432 -01	-.20233326 00	17.463
-.21805272 -01	.17885899 00	.14470426 00	-.62856953 -01	-.20229194 00	17.464
-.21990356 -01	.17877566 00	.14482505 00	-.62683438 -01	-.20225047 00	17.465
-.22175412 -01	.17869218 00	.14494571 00	-.62509880 -01	-.20220886 00	17.466
-.22360437 -01	.17860854 00	.14506625 00	-.62336282 -01	-.20216710 00	17.467
-.22545431 -01	.17852475 00	.14518666 00	-.62162646 -01	-.20212519 00	17.468
-.22730394 -01	.17844081 00	.14530694 00	-.61988970 -01	-.20208314 00	17.469
-.22915325 -01	.17835671 00	.14542709 00	-.61815255 -01	-.20204095 00	17.470
-.23100225 -01	.17827246 00	.14554711 00	-.61641501 -01	-.20199860 00	17.471
-.23285093 -01	.17818806 00	.14566700 00	-.61467708 -01	-.20195611 00	17.472
-.23469926 -01	.17810351 00	.14578677 00	-.61293880 -01	-.20191348 00	17.473
-.23654730 -01	.17801881 00	.14590640 00	-.61120010 -01	-.20187070 00	17.474
-.23839502 -01	.17793395 00	.14602591 00	-.60946102 -01	-.20182777 00	17.475
-.24024241 -01	.17784894 00	.14614528 00	-.60772156 -01	-.20178470 00	17.476
-.24208947 -01	.17776378 00	.14626453 00	-.60598172 -01	-.20174148 00	17.477
-.24393621 -01	.17767847 00	.14638364 00	-.60424149 -01	-.20169812 00	17.478
-.24578262 -01	.17759300 00	.14650263 00	-.60250089 -01	-.20165461 00	17.479
-.24762866 -01	.17750739 00	.14662149 00	-.60075994 -01	-.20161095 00	17.480
-.24947441 -01	.17742162 00	.14674021 00	-.59901859 -01	-.20156715 00	17.481
-.25131981 -01	.17733570 00	.14685881 00	-.59727686 -01	-.20152321 00	17.482
-.25316489 -01	.17724963 00	.14697728 00	-.59553476 -01	-.20147911 00	17.483
-.25500962 -01	.17716341 00	.14709561 00	-.59379229 -01	-.20143488 00	17.484
-.25685402 -01	.17707703 00	.14721382 00	-.59204945 -01	-.20139049 00	17.485
-.25869807 -01	.17699051 00	.14733190 00	-.59030624 -01	-.20134596 00	17.486
-.26054178 -01	.17690383 00	.14744984 00	-.58856266 -01	-.20130129 00	17.487
-.26238512 -01	.17681700 00	.14756765 00	-.58681875 -01	-.20125647 00	17.488
-.26422814 -01	.17673003 00	.14768534 00	-.58507444 -01	-.20121150 00	17.489
-.26607081 -01	.17664290 00	.14780289 00	-.58332977 -01	-.20116639 00	17.490
-.26791313 -01	.17655562 00	.14792031 00	-.58158474 -01	-.20112114 00	17.491
-.26975510 -01	.17646818 00	.14803761 00	-.57983935 -01	-.20107574 00	17.492
-.27159671 -01	.17638060 00	.14815477 00	-.57809360 -01	-.20103019 00	17.493
-.27343798 -01	.17629287 00	.14827180 00	-.57634749 -01	-.20098450 00	17.494
-.27527885 -01	.17620499 00	.14838869 00	-.57460106 -01	-.20093866 00	17.495
-.27711940 -01	.17611695 00	.14850546 00	-.57285424 -01	-.20089268 00	17.496
-.27895959 -01	.17602877 00	.14862210 00	-.57110707 -01	-.20084655 00	17.497
-.28079942 -01	.17594044 00	.14873860 00	-.56935955 -01	-.20080028 00	17.498
-.28263888 -01	.17585195 00	.14885497 00	-.56761167 -01	-.20075386 00	17.499
-.28447798 -01	.17576332 00	.14897121 00	-.56586345 -01	-.20070730 00	17.500

X	Y0	Y1	Y2	Y3	Y4
17.501	-.16050969 00	.98406698 -01	.17175393 00	-.59190536 -01	-.19203495 00
17.502	-.16060801 00	.98240921 -01	.17183422 00	-.58968617 -01	-.19204972 00
17.503	-.16070617 00	.98074258 -01	.17191273 00	-.58746694 -01	-.19206470 00
17.504	-.16080416 00	.97907904 -01	.17199108 00	-.58604641 -01	-.19207991 00
17.505	-.16090199 00	.97741462 -01	.17206925 00	-.58422582 -01	-.19209413 00
17.506	-.16099964 00	.97574932 -01	.17214724 00	-.58240477 -01	-.19210896 00
17.507	-.16109714 00	.97408315 -01	.17222506 00	-.58058326 -01	-.19212282 00
17.508	-.16119446 00	.97241610 -01	.17230271 00	-.57876129 -01	-.19213689 00
17.509	-.16129162 00	.97074817 -01	.17238018 00	-.57693886 -01	-.19215077 00
17.510	-.16138861 00	.96907940 -01	.17245748 00	-.57511600 -01	-.19216448 00
17.511	-.16148543 00	.96740973 -01	.17253460 00	-.57329266 -01	-.19217800 00
17.512	-.16158209 00	.96573919 -01	.17261155 00	-.57146887 -01	-.19219134 00
17.513	-.16167858 00	.96406778 -01	.17268832 00	-.56964462 -01	-.19220450 00
17.514	-.16177491 00	.96239551 -01	.17276492 00	-.56781993 -01	-.19221747 00
17.515	-.16187106 00	.96072238 -01	.17284134 00	-.56599479 -01	-.19223026 00
17.516	-.16196705 00	.95904838 -01	.17291759 00	-.56416921 -01	-.19224287 00
17.517	-.16206287 00	.95737353 -01	.17299367 00	-.56234318 -01	-.19225529 00
17.518	-.16215852 00	.95569784 -01	.17306956 00	-.56051674 -01	-.19226753 00
17.519	-.16225401 00	.95402127 -01	.17314529 00	-.55868983 -01	-.19227959 00
17.520	-.16234933 00	.95234384 -01	.17322083 00	-.55686248 -01	-.19229147 00
17.521	-.16244448 00	.95066556 -01	.17329621 00	-.55503470 -01	-.19230316 00
17.522	-.16253946 00	.94898642 -01	.17337140 00	-.55320648 -01	-.19231467 00
17.523	-.16263428 00	.94730644 -01	.17344643 00	-.55137783 -01	-.19232600 00
17.524	-.16272892 00	.94562561 -01	.17352127 00	-.54954875 -01	-.19233714 00
17.525	-.16282340 00	.94394396 -01	.17359594 00	-.54771927 -01	-.19234810 00
17.526	-.16291771 00	.94226144 -01	.17367044 00	-.54588933 -01	-.19235888 00
17.527	-.16301185 00	.94057807 -01	.17374476 00	-.54405897 -01	-.19236947 00
17.528	-.16310583 00	.93889386 -01	.17381890 00	-.54222818 -01	-.19237989 00
17.529	-.16319963 00	.93720882 -01	.17389287 00	-.54039697 -01	-.19239011 00
17.530	-.16329327 00	.93552293 -01	.17396666 00	-.53856535 -01	-.19240016 00
17.531	-.16338674 00	.93383621 -01	.17404028 00	-.53673330 -01	-.19241002 00
17.532	-.16348004 00	.93214866 -01	.17411372 00	-.53490084 -01	-.19241970 00
17.533	-.16357317 00	.93046029 -01	.17418698 00	-.53306799 -01	-.19242920 00
17.534	-.16366613 00	.92877107 -01	.17426007 00	-.53123470 -01	-.19243852 00
17.535	-.16375892 00	.92708103 -01	.17433298 00	-.52940099 -01	-.19244765 00
17.536	-.16385155 00	.92539015 -01	.17440572 00	-.52756688 -01	-.19245660 00
17.537	-.16394400 00	.92369845 -01	.17447828 00	-.52573236 -01	-.19246536 00
17.538	-.16403629 00	.92200592 -01	.17455066 00	-.52389744 -01	-.19247394 00
17.539	-.16412840 00	.92031257 -01	.17462287 00	-.52206211 -01	-.19248234 00
17.540	-.16422035 00	.91861843 -01	.17469490 00	-.52022641 -01	-.19249056 00
17.541	-.16431212 00	.91692344 -01	.17476676 00	-.51839028 -01	-.19249859 00
17.542	-.16440373 00	.91522763 -01	.17483843 00	-.51655375 -01	-.19250644 00
17.543	-.16449517 00	.91353101 -01	.17490993 00	-.51471682 -01	-.19251411 00
17.544	-.16458644 00	.91183357 -01	.17498126 00	-.51287950 -01	-.19252160 00
17.545	-.16467754 00	.91013533 -01	.17505241 00	-.51104178 -01	-.19252890 00
17.546	-.16476847 00	.90843627 -01	.17512338 00	-.50920368 -01	-.19253602 00
17.547	-.16485922 00	.90673640 -01	.17519417 00	-.50736518 -01	-.19254295 00
17.548	-.16494981 00	.90503575 -01	.17526479 00	-.50552633 -01	-.19254971 00
17.549	-.16504023 00	.90333427 -01	.17533522 00	-.50368706 -01	-.19255628 00
17.550	-.16513048 00	.90163199 -01	.17540549 00	-.50184741 -01	-.19256266 00

Y5	Y6	Y7	Y8	Y9	X
-.28631671 -01	.17567453 00	.14908732 00	-.56411488 -01	-.20044059 00	17.501
-.28815508 -01	.17558560 00	.14920330 00	-.56236597 -01	-.20061374 00	17.502
-.28999305 -01	.17549651 00	.14931914 00	-.56061673 -01	-.20078675 00	17.503
-.29183067 -01	.17540728 00	.14943486 00	-.55886713 -01	-.20095960 00	17.504
-.29366792 -01	.17531790 00	.14955044 00	-.55711718 -01	-.20047232 00	17.505
-.29550480 -01	.17522836 00	.14966589 00	-.55536689 -01	-.20042489 00	17.506
-.29734130 -01	.17513868 00	.14978120 00	-.55361627 -01	-.20037731 00	17.507
-.29917742 -01	.17504885 00	.14989639 00	-.55186530 -01	-.20032959 00	17.508
-.30101316 -01	.17495886 00	.15001144 00	-.55011400 -01	-.20028172 00	17.509
-.30284849 -01	.17486873 00	.15012636 00	-.54836239 -01	-.20023371 00	17.510
-.30468347 -01	.17477845 00	.15024114 00	-.54661042 -01	-.20018556 00	17.511
-.30651807 -01	.17468802 00	.15035580 00	-.54485811 -01	-.20013726 00	17.512
-.30835227 -01	.17459745 00	.15047032 00	-.54310548 -01	-.20008882 00	17.513
-.31018609 -01	.17450672 00	.15058471 00	-.54135252 -01	-.20004023 00	17.514
-.31201952 -01	.17441584 00	.15069896 00	-.53959923 -01	-.19999150 00	17.515
-.31385256 -01	.17432482 00	.15081308 00	-.53784560 -01	-.19994262 00	17.516
-.31568521 -01	.17423364 00	.15092707 00	-.53609166 -01	-.19989360 00	17.517
-.31751743 -01	.17414232 00	.15104092 00	-.53433742 -01	-.19984443 00	17.518
-.31934928 -01	.17405085 00	.15115465 00	-.53258283 -01	-.19979512 00	17.519
-.32118074 -01	.17395923 00	.15126823 00	-.53082791 -01	-.19974567 00	17.520
-.32301180 -01	.17386747 00	.15138169 00	-.52907268 -01	-.19969607 00	17.521
-.32484246 -01	.17377555 00	.15149501 00	-.52731713 -01	-.19964633 00	17.522
-.32667271 -01	.17368349 00	.15160820 00	-.52556126 -01	-.19959644 00	17.523
-.32850256 -01	.17359127 00	.15172125 00	-.52380508 -01	-.19954641 00	17.524
-.33033197 -01	.17349892 00	.15183417 00	-.52204860 -01	-.19949624 00	17.525
-.33216100 -01	.17340641 00	.15194695 00	-.52029179 -01	-.19944592 00	17.526
-.33398963 -01	.17331375 00	.15205960 00	-.51853467 -01	-.19939545 00	17.527
-.33581785 -01	.17322095 00	.15217212 00	-.51677724 -01	-.19934485 00	17.528
-.33764565 -01	.17312800 00	.15228450 00	-.51501949 -01	-.19929410 00	17.529
-.33947303 -01	.17303490 00	.15239675 00	-.51326144 -01	-.19924320 00	17.530
-.34130000 -01	.17294165 00	.15250886 00	-.51150309 -01	-.19919216 00	17.531
-.34312656 -01	.17284826 00	.15262084 00	-.50974442 -01	-.19914098 00	17.532
-.34495266 -01	.17275472 00	.15273268 00	-.50798549 -01	-.19908966 00	17.533
-.34677837 -01	.17266103 00	.15284439 00	-.50622622 -01	-.19903819 00	17.534
-.34860366 -01	.17256720 00	.15295597 00	-.50446665 -01	-.19898657 00	17.535
-.35042853 -01	.17247322 00	.15306741 00	-.50270679 -01	-.19893482 00	17.536
-.35225297 -01	.17237909 00	.15317871 00	-.50094663 -01	-.19888291 00	17.537
-.35407698 -01	.17228481 00	.15328988 00	-.49918617 -01	-.19883087 00	17.538
-.35590056 -01	.17219039 00	.15340092 00	-.49742541 -01	-.19877868 00	17.539
-.35772369 -01	.17209582 00	.15351181 00	-.49566439 -01	-.19872635 00	17.540
-.35954641 -01	.17200111 00	.15362258 00	-.49390305 -01	-.19867388 00	17.541
-.36136869 -01	.17190624 00	.15373321 00	-.49214142 -01	-.19862126 00	17.542
-.36319054 -01	.17181124 00	.15384370 00	-.49037950 -01	-.19856850 00	17.543
-.36501195 -01	.17171608 00	.15395405 00	-.48861729 -01	-.19851560 00	17.544
-.36683293 -01	.17162078 00	.15406428 00	-.48685479 -01	-.19846255 00	17.545
-.36865346 -01	.17152533 00	.15417436 00	-.48509202 -01	-.19840936 00	17.546
-.37047355 -01	.17142974 00	.15428431 00	-.48332895 -01	-.19835602 00	17.547
-.37229316 -01	.17133400 00	.15439412 00	-.48156563 -01	-.19830255 00	17.548
-.37411236 -01	.17123812 00	.15450380 00	-.47980200 -01	-.19824893 00	17.549
-.37593111 -01	.17114209 00	.15461334 00	-.47803810 -01	-.19819516 00	17.550

X	Y0		Y1		Y2		Y3		Y4	
17.551	-.16522056	00	.89992891	-01	.17547957	00	-.50000737	-01	-.19256887	00
17.552	-.16531047	00	.89822503	-01	.17534948	00	-.49816696	-01	-.19257489	00
17.553	-.16540020	00	.89652034	-01	.17561321	00	-.49632616	-01	-.19258079	00
17.554	-.16548977	00	.89481486	-01	.17568477	00	-.49448499	-01	-.19258658	00
17.555	-.16557916	00	.89310862	-01	.17575414	00	-.49264347	-01	-.19259186	00
17.556	-.16566839	00	.89140155	-01	.17582934	00	-.49080155	-01	-.19259715	00
17.557	-.16575745	00	.88969369	-01	.17589236	00	-.48895926	-01	-.19260225	00
17.558	-.16584633	00	.88798505	-01	.17596121	00	-.48711660	-01	-.19260718	00
17.559	-.16593504	00	.88627561	-01	.17602987	00	-.48527357	-01	-.19261192	00
17.560	-.16602358	00	.88456539	-01	.17609836	00	-.48343017	-01	-.19261648	00
17.561	-.16611196	00	.88285439	-01	.17616667	00	-.48158641	-01	-.19262085	00
17.562	-.16620016	00	.88114260	-01	.17623481	00	-.47974229	-01	-.19262504	00
17.563	-.16628818	00	.87943006	-01	.17630276	00	-.47789784	-01	-.19262909	00
17.564	-.16637604	00	.87771671	-01	.17637054	00	-.47605299	-01	-.19263288	00
17.565	-.16646373	00	.87600258	-01	.17643814	00	-.47420779	-01	-.19263652	00
17.566	-.16655124	00	.87428768	-01	.17650556	00	-.47236224	-01	-.19263999	00
17.567	-.16663859	00	.87257201	-01	.17657280	00	-.47051633	-01	-.19264326	00
17.568	-.16672576	00	.87085556	-01	.17663987	00	-.46867007	-01	-.19264636	00
17.569	-.16681276	00	.86913835	-01	.17670676	00	-.46682346	-01	-.19264927	00
17.570	-.16689958	00	.86742039	-01	.17677346	00	-.46497653	-01	-.19265200	00
17.571	-.16698624	00	.86570163	-01	.17683999	00	-.46312923	-01	-.19265455	00
17.572	-.16707272	00	.86398212	-01	.17690635	00	-.46128158	-01	-.19265691	00
17.573	-.16715904	00	.86226184	-01	.17697252	00	-.45943359	-01	-.19265909	00
17.574	-.16724518	00	.86054080	-01	.17703852	00	-.45758526	-01	-.19266109	00
17.575	-.16733115	00	.85881900	-01	.17710433	00	-.45573659	-01	-.19266291	00
17.576	-.16741694	00	.85709644	-01	.17716997	00	-.45388758	-01	-.19266454	00
17.577	-.16750256	00	.85537312	-01	.17723543	00	-.45203823	-01	-.19266599	00
17.578	-.16758801	00	.85364907	-01	.17730071	00	-.45018858	-01	-.19266726	00
17.579	-.16767329	00	.85192425	-01	.17736582	00	-.44833857	-01	-.19266834	00
17.580	-.16775840	00	.85019868	-01	.17743074	00	-.44648824	-01	-.19266925	00
17.581	-.16784333	00	.84847235	-01	.17749548	00	-.44463757	-01	-.19266997	00
17.582	-.16792809	00	.84674528	-01	.17756005	00	-.44278657	-01	-.19267050	00
17.583	-.16801268	00	.84501747	-01	.17762444	00	-.44093526	-01	-.19267086	00
17.584	-.16809710	00	.84328891	-01	.17768865	00	-.43908362	-01	-.19267103	00
17.585	-.16818134	00	.84155963	-01	.17775267	00	-.43723168	-01	-.19267101	00
17.586	-.16826541	00	.83982958	-01	.17781652	00	-.43537940	-01	-.19267082	00
17.587	-.16834931	00	.83809880	-01	.17788020	00	-.43352680	-01	-.19267044	00
17.588	-.16843303	00	.83636728	-01	.17794369	00	-.43167388	-01	-.19266988	00
17.589	-.16851658	00	.83463503	-01	.17800700	00	-.42982066	-01	-.19266914	00
17.590	-.16859996	00	.83290204	-01	.17807013	00	-.42796712	-01	-.19266822	00
17.591	-.16868316	00	.83116832	-01	.17813309	00	-.42611327	-01	-.19266711	00
17.592	-.16876619	00	.82943387	-01	.17819586	00	-.42425911	-01	-.19266582	00
17.593	-.16884905	00	.82769872	-01	.17825846	00	-.42240467	-01	-.19266434	00
17.594	-.16893173	00	.82596282	-01	.17832087	00	-.42054990	-01	-.19266269	00
17.595	-.16901424	00	.82422619	-01	.17838311	00	-.41869483	-01	-.19266085	00
17.596	-.16909658	00	.82248884	-01	.17844516	00	-.41683945	-01	-.19265883	00
17.597	-.16917874	00	.82075076	-01	.17850704	00	-.41498378	-01	-.19265663	00
17.598	-.16926073	00	.81901197	-01	.17856874	00	-.41312781	-01	-.19265424	00
17.599	-.16934254	00	.81727246	-01	.17863025	00	-.41127154	-01	-.19265167	00
17.600	-.16942418	00	.81553224	-01	.17869159	00	-.40941498	-01	-.19264892	00

Y5	Y6	Y7	Y8	Y9	X
-.37774942 -01	.17104591 00	.15472275 00	-.47627391 -01	-.19814118 00	17.581
-.37956727 -01	.17094959 00	.15483202 00	-.47450943 -01	-.19800721 00	17.582
-.38138467 -01	.17085312 00	.15494115 00	-.47274471 -01	-.19803301 00	17.583
-.38320161 -01	.17075651 00	.15505014 00	-.47097970 -01	-.19797868 00	17.584
-.38501808 -01	.17065975 00	.15515900 00	-.46921445 -01	-.19792420 00	17.585
-.38683411 -01	.17056285 00	.15526772 00	-.46744889 -01	-.19786958 00	17.586
-.38864968 -01	.17046580 00	.15537631 00	-.46568306 -01	-.19781482 00	17.587
-.39046480 -01	.17036861 00	.15548476 00	-.46391697 -01	-.19775991 00	17.588
-.39227945 -01	.17027127 00	.15559307 00	-.46215061 -01	-.19770486 00	17.589
-.39409363 -01	.17017379 00	.15570124 00	-.46038399 -01	-.19764967 00	17.590
-.39590736 -01	.17007616 00	.15580928 00	-.45861710 -01	-.19759434 00	17.591
-.39772061 -01	.16997839 00	.15591718 00	-.45684994 -01	-.19753886 00	17.592
-.39953337 -01	.16988047 00	.15602494 00	-.45508256 -01	-.19748324 00	17.593
-.40134569 -01	.16978241 00	.15613257 00	-.45331488 -01	-.19742748 00	17.594
-.40315753 -01	.16968420 00	.15624006 00	-.45154695 -01	-.19737158 00	17.595
-.40496890 -01	.16958585 00	.15634741 00	-.44977876 -01	-.19731553 00	17.596
-.40677980 -01	.16948736 00	.15645462 00	-.44801031 -01	-.19725934 00	17.597
-.40859021 -01	.16938872 00	.15656170 00	-.44624161 -01	-.19720301 00	17.598
-.41040015 -01	.16928994 00	.15666864 00	-.44447266 -01	-.19714654 00	17.599
-.41220959 -01	.16919101 00	.15677543 00	-.44270348 -01	-.19708992 00	17.570
-.41401856 -01	.16909194 00	.15688210 00	-.44093403 -01	-.19703317 00	17.571
-.41582706 -01	.16899273 00	.15698862 00	-.43916432 -01	-.19697627 00	17.572
-.41763507 -01	.16889337 00	.15709501 00	-.43739437 -01	-.19691922 00	17.573
-.41944259 -01	.16879387 00	.15720125 00	-.43562417 -01	-.19686204 00	17.574
-.42124962 -01	.16869422 00	.15730736 00	-.43385373 -01	-.19680472 00	17.575
-.42305617 -01	.16859444 00	.15741333 00	-.43208305 -01	-.19674725 00	17.576
-.42486222 -01	.16849451 00	.15751917 00	-.43031212 -01	-.19668964 00	17.577
-.42666775 -01	.16839443 00	.15762486 00	-.42854098 -01	-.19663189 00	17.578
-.42847282 -01	.16829421 00	.15773041 00	-.42676957 -01	-.19657399 00	17.579
-.43027739 -01	.16819385 00	.15783583 00	-.42499793 -01	-.19651596 00	17.580
-.43208146 -01	.16809335 00	.15794111 00	-.42322604 -01	-.19645778 00	17.581
-.43388502 -01	.16799270 00	.15804625 00	-.42145393 -01	-.19639946 00	17.582
-.43568809 -01	.16789192 00	.15815125 00	-.41968158 -01	-.19634100 00	17.583
-.43749066 -01	.16779098 00	.15825611 00	-.41790900 -01	-.19628240 00	17.584
-.43929269 -01	.16768991 00	.15836083 00	-.41613621 -01	-.19622366 00	17.585
-.44109425 -01	.16758870 00	.15846541 00	-.41436318 -01	-.19616478 00	17.586
-.44289530 -01	.16748734 00	.15856985 00	-.41258991 -01	-.19610575 00	17.587
-.44469583 -01	.16738584 00	.15867416 00	-.41081641 -01	-.19604658 00	17.588
-.44649586 -01	.16728419 00	.15877832 00	-.40904269 -01	-.19598727 00	17.589
-.44829537 -01	.16718241 00	.15888234 00	-.40726875 -01	-.19592782 00	17.590
-.45009437 -01	.16708048 00	.15898623 00	-.40549458 -01	-.19586823 00	17.591
-.45189286 -01	.16697841 00	.15908997 00	-.40372020 -01	-.19580850 00	17.592
-.45369079 -01	.16687620 00	.15919358 00	-.40194562 -01	-.19574863 00	17.593
-.45548824 -01	.16677385 00	.15929704 00	-.40017080 -01	-.19568861 00	17.594
-.45728517 -01	.16667136 00	.15940037 00	-.39839576 -01	-.19562846 00	17.595
-.45908157 -01	.16656872 00	.15950356 00	-.39662050 -01	-.19556816 00	17.596
-.46087745 -01	.16646594 00	.15960660 00	-.39484503 -01	-.19550772 00	17.597
-.46267280 -01	.16636303 00	.15970951 00	-.39306935 -01	-.19544715 00	17.598
-.46446763 -01	.16625997 00	.15981227 00	-.39129346 -01	-.19538643 00	17.599
-.46626193 -01	.16615677 00	.15991490 00	-.38951736 -01	-.19532557 00	17.600

X	Y0	Y1	Y2	Y3	Y4
17.601	-.16950965 00	.81379132 -01	.17875275 00	-.40755816 -01	-.19264599 00
17.602	-.16958694 00	.81204967 -01	.17881373 00	-.40570102 -01	-.19264287 00
17.603	-.16966806 00	.81030731 -01	.17887452 00	-.40384359 -01	-.19263957 00
17.604	-.16974900 00	.80856424 -01	.17893514 00	-.40198587 -01	-.19263609 00
17.605	-.16982977 00	.80682046 -01	.17899558 00	-.40012787 -01	-.19263243 00
17.606	-.16991036 00	.80507598 -01	.17905584 00	-.39826958 -01	-.19262858 00
17.607	-.16999078 00	.80333080 -01	.17911591 00	-.39641102 -01	-.19262455 00
17.608	-.17007103 00	.80158493 -01	.17917581 00	-.39455220 -01	-.19262034 00
17.609	-.17015110 00	.79983835 -01	.17923553 00	-.39269308 -01	-.19261595 00
17.610	-.17023100 00	.79809106 -01	.17929506 00	-.39083368 -01	-.19261137 00
17.611	-.17031072 00	.79634308 -01	.17935442 00	-.38897400 -01	-.19260661 00
17.612	-.17039027 00	.79459440 -01	.17941360 00	-.38711406 -01	-.19260167 00
17.613	-.17046964 00	.79284503 -01	.17947259 00	-.38525385 -01	-.19259655 00
17.614	-.17054884 00	.79109497 -01	.17953141 00	-.38339336 -01	-.19259125 00
17.615	-.17062786 00	.78934423 -01	.17959004 00	-.38153261 -01	-.19258576 00
17.616	-.17070670 00	.78759281 -01	.17964849 00	-.37967162 -01	-.19258009 00
17.617	-.17078538 00	.78584069 -01	.17970677 00	-.37781035 -01	-.19257424 00
17.618	-.17086387 00	.78408789 -01	.17976486 00	-.37594881 -01	-.19256820 00
17.619	-.17094219 00	.78233440 -01	.17982277 00	-.37408701 -01	-.19256198 00
17.620	-.17102034 00	.78058023 -01	.17988050 00	-.37222495 -01	-.19255558 00
17.621	-.17109831 00	.77882538 -01	.17993805 00	-.37036264 -01	-.19254900 00
17.622	-.17117610 00	.77706986 -01	.17999542 00	-.36850008 -01	-.19254224 00
17.623	-.17125372 00	.77531369 -01	.18005261 00	-.36663729 -01	-.19253529 00
17.624	-.17133117 00	.77355682 -01	.18010961 00	-.36477422 -01	-.19252816 00
17.625	-.17140843 00	.77179927 -01	.18016644 00	-.36291090 -01	-.19252085 00
17.626	-.17148553 00	.77004106 -01	.18022309 00	-.36104734 -01	-.19251336 00
17.627	-.17156244 00	.76828218 -01	.18027955 00	-.35918353 -01	-.19250569 00
17.628	-.17163918 00	.76652264 -01	.18033583 00	-.35731948 -01	-.19249783 00
17.629	-.17171575 00	.76476243 -01	.18039193 00	-.35545519 -01	-.19248979 00
17.630	-.17179214 00	.76300155 -01	.18044785 00	-.35359065 -01	-.19248157 00
17.631	-.17186835 00	.76124004 -01	.18050359 00	-.35172591 -01	-.19247317 00
17.632	-.17194438 00	.75947785 -01	.18055915 00	-.34986091 -01	-.19246458 00
17.633	-.17202024 00	.75771500 -01	.18061453 00	-.34799567 -01	-.19245581 00
17.634	-.17209593 00	.75595150 -01	.18066972 00	-.34613020 -01	-.19244686 00
17.635	-.17217143 00	.75418734 -01	.18072473 00	-.34426450 -01	-.19243773 00
17.636	-.17224676 00	.75242253 -01	.18077957 00	-.34239857 -01	-.19242842 00
17.637	-.17232192 00	.75065707 -01	.18083422 00	-.34053241 -01	-.19241892 00
17.638	-.17239689 00	.74889099 -01	.18088868 00	-.33866606 -01	-.19240924 00
17.639	-.17247170 00	.74712423 -01	.18094297 00	-.33679945 -01	-.19239939 00
17.640	-.17254632 00	.74535683 -01	.18099708 00	-.33493262 -01	-.19238934 00
17.641	-.17262077 00	.74358879 -01	.18105100 00	-.33306558 -01	-.19237912 00
17.642	-.17269504 00	.74182011 -01	.18110474 00	-.33119832 -01	-.19236871 00
17.643	-.17276913 00	.74005079 -01	.18115830 00	-.32933084 -01	-.19235813 00
17.644	-.17284305 00	.73828083 -01	.18121168 00	-.32746315 -01	-.19234736 00
17.645	-.17291679 00	.73651024 -01	.18126488 00	-.32559524 -01	-.19233641 00
17.646	-.17299035 00	.73473903 -01	.18131789 00	-.32372715 -01	-.19232528 00
17.647	-.17306374 00	.73296717 -01	.18137072 00	-.32185883 -01	-.19231396 00
17.648	-.17313694 00	.73119468 -01	.18142337 00	-.31999030 -01	-.19230246 00
17.649	-.17320997 00	.72942156 -01	.18147584 00	-.31812156 -01	-.19229079 00
17.650	-.17328283 00	.72764782 -01	.18152813 00	-.31625263 -01	-.19227893 00

Y5	Y6	Y7	Y8	Y9	X
-.46805367 -01	.16005343 00	.16001738 00	-.38774107 -01	-.19928456 00	17.601
-.46984890 -01	.15994994 00	.16011972 00	-.38596456 -01	-.19920342 00	17.602
-.47164160 -01	.15984632 00	.16022193 00	-.38418784 -01	-.19914214 00	17.603
-.47343377 -01	.15974256 00	.16032399 00	-.38241091 -01	-.19908072 00	17.604
-.47522539 -01	.15963865 00	.16042591 00	-.38063378 -01	-.19901915 00	17.605
-.47701648 -01	.15953461 00	.16052769 00	-.37885645 -01	-.19895745 00	17.606
-.47880703 -01	.15943042 00	.16062933 00	-.37707892 -01	-.19889560 00	17.607
-.48059701 -01	.15932610 00	.16073083 00	-.37530122 -01	-.19883362 00	17.608
-.48238648 -01	.15922163 00	.16083219 00	-.37352330 -01	-.19877149 00	17.609
-.48417540 -01	.15911703 00	.16093340 00	-.37174518 -01	-.19870923 00	17.610
-.48596377 -01	.15901228 00	.16103448 00	-.36996687 -01	-.19864682 00	17.611
-.48775159 -01	.15890740 00	.16113541 00	-.36818836 -01	-.19858427 00	17.612
-.48953886 -01	.15880237 00	.16123620 00	-.36640966 -01	-.19852159 00	17.613
-.49132559 -01	.15869721 00	.16133686 00	-.36463078 -01	-.19845876 00	17.614
-.49311176 -01	.15859190 00	.16143736 00	-.36285170 -01	-.19839579 00	17.615
-.49489734 -01	.15848646 00	.16153773 00	-.36107246 -01	-.19833269 00	17.616
-.49668240 -01	.15838088 00	.16163796 00	-.35929302 -01	-.19826944 00	17.617
-.49846690 -01	.15827515 00	.16173804 00	-.35751338 -01	-.19820605 00	17.618
-.50025084 -01	.15816929 00	.16183798 00	-.35573357 -01	-.19814253 00	17.619
-.50203422 -01	.15806329 00	.16193778 00	-.35395357 -01	-.19807886 00	17.620
-.50381704 -01	.15795715 00	.16203744 00	-.35217340 -01	-.19801505 00	17.621
-.50559929 -01	.15785087 00	.16213696 00	-.35039304 -01	-.19795110 00	17.622
-.50738095 -01	.15774445 00	.16223633 00	-.34861253 -01	-.19788702 00	17.623
-.50916207 -01	.15763790 00	.16233556 00	-.34683183 -01	-.19782279 00	17.624
-.51094262 -01	.15753120 00	.16243465 00	-.34505094 -01	-.19775843 00	17.625
-.51272259 -01	.15742437 00	.16253360 00	-.34326989 -01	-.19769392 00	17.626
-.51450200 -01	.15731740 00	.16263241 00	-.34148866 -01	-.19762928 00	17.627
-.51628083 -01	.15721028 00	.16273107 00	-.33970727 -01	-.19756449 00	17.628
-.51805909 -01	.15710304 00	.16282959 00	-.33792570 -01	-.19749957 00	17.629
-.51983677 -01	.15699565 00	.16292796 00	-.33614397 -01	-.19743451 00	17.630
-.52161384 -01	.15688813 00	.16302620 00	-.33436210 -01	-.19736930 00	17.631
-.52339036 -01	.15678046 00	.16312429 00	-.33258003 -01	-.19730396 00	17.632
-.52516630 -01	.15667266 00	.16322223 00	-.33079781 -01	-.19723848 00	17.633
-.52694165 -01	.15656472 00	.16332004 00	-.32901542 -01	-.19717286 00	17.634
-.52871642 -01	.15645665 00	.16341770 00	-.32723287 -01	-.19710710 00	17.635
-.53049060 -01	.15634843 00	.16351522 00	-.32545016 -01	-.19704120 00	17.636
-.53226419 -01	.15624008 00	.16361260 00	-.32366730 -01	-.19697517 00	17.637
-.53403717 -01	.15613160 00	.16370983 00	-.32188430 -01	-.19690899 00	17.638
-.53580958 -01	.15602297 00	.16380691 00	-.32010113 -01	-.19684268 00	17.639
-.53758140 -01	.15591421 00	.16390386 00	-.31831780 -01	-.19677622 00	17.640
-.53935263 -01	.15580531 00	.16400066 00	-.31653432 -01	-.19670963 00	17.641
-.54112325 -01	.15569627 00	.16409732 00	-.31475069 -01	-.19664290 00	17.642
-.54289328 -01	.15558710 00	.16419383 00	-.31296691 -01	-.19657603 00	17.643
-.54466271 -01	.15547779 00	.16429020 00	-.31118299 -01	-.19650902 00	17.644
-.54643154 -01	.15536834 00	.16438643 00	-.30939892 -01	-.19644187 00	17.645
-.54819974 -01	.15525876 00	.16448251 00	-.30761473 -01	-.19637458 00	17.646
-.54996736 -01	.15514904 00	.16457845 00	-.30583036 -01	-.19630716 00	17.647
-.55173438 -01	.15503918 00	.16467424 00	-.30404586 -01	-.19623960 00	17.648
-.55350078 -01	.15492919 00	.16476989 00	-.30226122 -01	-.19617189 00	17.649
-.55526658 -01	.15481906 00	.16486540 00	-.30047644 -01	-.19610403 00	17.650

X	Y0	Y1	Y2	Y3	Y4
17.651	-.17335550 00	.72587345 -01	.18158023 00	-.31438349 -01	-.19226688 00
17.652	-.17342800 00	.72409845 -01	.18163215 00	-.31251419 -01	-.19225466 00
17.653	-.17350092 00	.72232287 -01	.18168389 00	-.31064464 -01	-.19224226 00
17.654	-.17357247 00	.72054663 -01	.18173545 00	-.30877491 -01	-.19222967 00
17.655	-.17364443 00	.71876978 -01	.18178683 00	-.30690498 -01	-.19221690 00
17.656	-.17371622 00	.71699231 -01	.18183802 00	-.30503486 -01	-.19220395 00
17.657	-.17378783 00	.71521423 -01	.18188903 00	-.30316455 -01	-.19219082 00
17.658	-.17385926 00	.71343554 -01	.18193986 00	-.30129406 -01	-.19217751 00
17.659	-.17393052 00	.71165623 -01	.18199050 00	-.29942337 -01	-.19216401 00
17.660	-.17400160 00	.70987632 -01	.18204096 00	-.29755251 -01	-.19215034 00
17.661	-.17407249 00	.70809583 -01	.18209124 00	-.29568148 -01	-.19213648 00
17.662	-.17414321 00	.70631470 -01	.18214134 00	-.29381025 -01	-.19212244 00
17.663	-.17421376 00	.70453297 -01	.18219126 00	-.29193884 -01	-.19210822 00
17.664	-.17428412 00	.70275065 -01	.18224099 00	-.29006725 -01	-.19209382 00
17.665	-.17435431 00	.70096772 -01	.18229054 00	-.28819548 -01	-.19207923 00
17.666	-.17442431 00	.69918419 -01	.18233991 00	-.28632354 -01	-.19206447 00
17.667	-.17449414 00	.69740007 -01	.18238909 00	-.28445143 -01	-.19204952 00
17.668	-.17456379 00	.69561538 -01	.18243809 00	-.28257918 -01	-.19203439 00
17.669	-.17463327 00	.69383007 -01	.18248691 00	-.28070673 -01	-.19201909 00
17.670	-.17470256 00	.69204417 -01	.18253554 00	-.27883411 -01	-.19200360 00
17.671	-.17477168 00	.69025768 -01	.18258400 00	-.27696133 -01	-.19198792 00
17.672	-.17484061 00	.68847061 -01	.18263227 00	-.27508838 -01	-.19197207 00
17.673	-.17490937 00	.68668295 -01	.18268035 00	-.27321528 -01	-.19195604 00
17.674	-.17497795 00	.68489470 -01	.18272826 00	-.27134201 -01	-.19193982 00
17.675	-.17504635 00	.68310588 -01	.18277598 00	-.26946859 -01	-.19192343 00
17.676	-.17511457 00	.68131650 -01	.18282351 00	-.26759504 -01	-.19190685 00
17.677	-.17518261 00	.67952652 -01	.18287087 00	-.26572131 -01	-.19189009 00
17.678	-.17525047 00	.67773596 -01	.18291804 00	-.26384742 -01	-.19187315 00
17.679	-.17531816 00	.67594483 -01	.18296503 00	-.26197339 -01	-.19185603 00
17.680	-.17538566 00	.67415312 -01	.18301183 00	-.26009921 -01	-.19183873 00
17.681	-.17545299 00	.67236084 -01	.18305845 00	-.25822488 -01	-.19182124 00
17.682	-.17552014 00	.67056800 -01	.18310489 00	-.25635040 -01	-.19180358 00
17.683	-.17558710 00	.66877461 -01	.18315114 00	-.25447581 -01	-.19178573 00
17.684	-.17565389 00	.66698064 -01	.18319721 00	-.25260106 -01	-.19176771 00
17.685	-.17572050 00	.66518610 -01	.18324310 00	-.25072616 -01	-.19174950 00
17.686	-.17578693 00	.66339099 -01	.18328880 00	-.24885112 -01	-.19173111 00
17.687	-.17585318 00	.66159533 -01	.18333433 00	-.24697595 -01	-.19171255 00
17.688	-.17591925 00	.65979911 -01	.18337966 00	-.24510065 -01	-.19169380 00
17.689	-.17598514 00	.65800234 -01	.18342482 00	-.24322521 -01	-.19167487 00
17.690	-.17605085 00	.65620501 -01	.18346979 00	-.24134964 -01	-.19165575 00
17.691	-.17611638 00	.65440715 -01	.18351457 00	-.23947398 -01	-.19163646 00
17.692	-.17618173 00	.65260872 -01	.18355917 00	-.23759815 -01	-.19161699 00
17.693	-.17624690 00	.65080973 -01	.18360359 00	-.23572221 -01	-.19159734 00
17.694	-.17631189 00	.64901020 -01	.18364783 00	-.23384614 -01	-.19157750 00
17.695	-.17637670 00	.64721013 -01	.18369188 00	-.23196995 -01	-.19155749 00
17.696	-.17644133 00	.64540951 -01	.18373574 00	-.23009364 -01	-.19153729 00
17.697	-.17650578 00	.64360835 -01	.18377943 00	-.22821721 -01	-.19151692 00
17.698	-.17657005 00	.64180668 -01	.18382293 00	-.22634069 -01	-.19149636 00
17.699	-.17663414 00	.64000444 -01	.18386624 00	-.22446404 -01	-.19147562 00
17.700	-.17669806 00	.63820167 -01	.18390937 00	-.22258727 -01	-.19145470 00

Y5	Y6	Y7	Y8	Y9	X
-.55703177 -01	.16070880 00	.16496076 00	-.29869152 -01	-.19203608 00	17.651
-.55879635 -01	.16059840 00	.16505598 00	-.29690646 -01	-.19196796 00	17.652
-.56056028 -01	.16048786 00	.16515105 00	-.29512130 -01	-.19189971 00	17.653
-.56232363 -01	.16037719 00	.16524598 00	-.29333597 -01	-.19183131 00	17.654
-.56408636 -01	.16026639 00	.16534076 00	-.29155052 -01	-.19176278 00	17.655
-.56584847 -01	.16015544 00	.16543540 00	-.28976493 -01	-.19169411 00	17.656
-.56760996 -01	.16004437 00	.16552989 00	-.28797922 -01	-.19162531 00	17.657
-.56937083 -01	.15993315 00	.16562424 00	-.28619337 -01	-.19155636 00	17.658
-.57113107 -01	.15982180 00	.16571844 00	-.28440740 -01	-.19148728 00	17.659
-.57289069 -01	.15971032 00	.16581250 00	-.28262131 -01	-.19141806 00	17.660
-.57464966 -01	.15959870 00	.16590641 00	-.28083512 -01	-.19134870 00	17.661
-.57640802 -01	.15948695 00	.16600018 00	-.27904878 -01	-.19127920 00	17.662
-.57816576 -01	.15937506 00	.16609381 00	-.27726232 -01	-.19120957 00	17.663
-.57992286 -01	.15926304 00	.16618729 00	-.27547574 -01	-.19113980 00	17.664
-.58167933 -01	.15915088 00	.16628062 00	-.27368904 -01	-.19106989 00	17.665
-.58343517 -01	.15903859 00	.16637381 00	-.27190223 -01	-.19099984 00	17.666
-.58519037 -01	.15892616 00	.16646685 00	-.27011530 -01	-.19092966 00	17.667
-.58694491 -01	.15881361 00	.16655974 00	-.26832828 -01	-.19085934 00	17.668
-.58869883 -01	.15870091 00	.16665249 00	-.26654113 -01	-.19078888 00	17.669
-.59045211 -01	.15858808 00	.16674510 00	-.26475386 -01	-.19071828 00	17.670
-.59220475 -01	.15847512 00	.16683756 00	-.26296648 -01	-.19064755 00	17.671
-.59395675 -01	.15836202 00	.16692987 00	-.26117900 -01	-.19057668 00	17.672
-.59570810 -01	.15824879 00	.16702204 00	-.25939141 -01	-.19050567 00	17.673
-.59745880 -01	.15813543 00	.16711406 00	-.25760372 -01	-.19043453 00	17.674
-.59920886 -01	.15802193 00	.16720593 00	-.25581592 -01	-.19036324 00	17.675
-.60095824 -01	.15790831 00	.16729766 00	-.25402805 -01	-.19029183 00	17.676
-.60270699 -01	.15779454 00	.16738924 00	-.25224004 -01	-.19022027 00	17.677
-.60445509 -01	.15768065 00	.16748068 00	-.25045194 -01	-.19014858 00	17.678
-.60620254 -01	.15756662 00	.16757197 00	-.24866375 -01	-.19007675 00	17.679
-.60794932 -01	.15745245 00	.16766311 00	-.24687545 -01	-.19000478 00	17.680
-.60969545 -01	.15733816 00	.16775411 00	-.24508706 -01	-.18993268 00	17.681
-.61144092 -01	.15722373 00	.16784496 00	-.24329858 -01	-.18986044 00	17.682
-.61318571 -01	.15710917 00	.16793566 00	-.24151003 -01	-.18978806 00	17.683
-.61492985 -01	.15699448 00	.16802622 00	-.23972136 -01	-.18971555 00	17.684
-.61667334 -01	.15687965 00	.16811663 00	-.23793260 -01	-.18964290 00	17.685
-.61841615 -01	.15676469 00	.16820689 00	-.23614376 -01	-.18957012 00	17.686
-.62015830 -01	.15664960 00	.16829701 00	-.23435483 -01	-.18949720 00	17.687
-.62189978 -01	.15653438 00	.16838698 00	-.23256581 -01	-.18942414 00	17.688
-.62364059 -01	.15641902 00	.16847680 00	-.23077671 -01	-.18935094 00	17.689
-.62538073 -01	.15630354 00	.16856647 00	-.22898752 -01	-.18927761 00	17.690
-.62712016 -01	.15618792 00	.16865600 00	-.22719829 -01	-.18920415 00	17.691
-.62885895 -01	.15607217 00	.16874538 00	-.22540894 -01	-.18913054 00	17.692
-.63059706 -01	.15595629 00	.16883461 00	-.22361952 -01	-.18905681 00	17.693
-.63233449 -01	.15584027 00	.16892370 00	-.22183002 -01	-.18898293 00	17.694
-.63407125 -01	.15572413 00	.16901264 00	-.22004045 -01	-.18890892 00	17.695
-.63580732 -01	.15560785 00	.16910143 00	-.21825080 -01	-.18883477 00	17.696
-.63754270 -01	.15549145 00	.16919007 00	-.21646108 -01	-.18876049 00	17.697
-.63927738 -01	.15537491 00	.16927856 00	-.21467131 -01	-.18868607 00	17.698
-.64101140 -01	.15525824 00	.16936691 00	-.21288145 -01	-.18861152 00	17.699
-.64274473 -01	.15514144 00	.16945511 00	-.21109152 -01	-.18853683 00	17.700

X	Y0	Y1	Y2	Y3	Y4
17.701	-.17676179 00	.63639836 -01	.18395232 00	-.22071039 -01	-.19143961 00
17.702	-.17682534 00	.63459452 -01	.18399508 00	-.21883340 -01	-.19141295 00
17.703	-.17688870 00	.63279015 -01	.18403766 00	-.21695691 -01	-.19139087 00
17.704	-.17695189 00	.63098525 -01	.18408006 00	-.21507911 -01	-.19136923 00
17.705	-.17701490 00	.62917983 -01	.18412227 00	-.21320181 -01	-.19134741 00
17.706	-.17707773 00	.62737390 -01	.18416430 00	-.21132443 -01	-.19132541 00
17.707	-.17714038 00	.62556743 -01	.18420614 00	-.20944693 -01	-.19130323 00
17.708	-.17720284 00	.62376043 -01	.18424780 00	-.20756933 -01	-.19128087 00
17.709	-.17726513 00	.62195291 -01	.18428927 00	-.20569164 -01	-.19125833 00
17.710	-.17732723 00	.62014488 -01	.18433056 00	-.20381385 -01	-.19123561 00
17.711	-.17738916 00	.61833633 -01	.18437167 00	-.20193597 -01	-.19121270 00
17.712	-.17745090 00	.61652726 -01	.18441259 00	-.20005800 -01	-.19118962 00
17.713	-.17751246 00	.61471771 -01	.18445333 00	-.19817997 -01	-.19116636 00
17.714	-.17757384 00	.61290763 -01	.18449388 00	-.19630182 -01	-.19114292 00
17.715	-.17763504 00	.61109703 -01	.18453425 00	-.19442359 -01	-.19111930 00
17.716	-.17769606 00	.60928593 -01	.18457443 00	-.19254528 -01	-.19109550 00
17.717	-.17775690 00	.60747432 -01	.18461443 00	-.19066689 -01	-.19107151 00
17.718	-.17781756 00	.60566221 -01	.18465425 00	-.18878841 -01	-.19104735 00
17.719	-.17787803 00	.60384959 -01	.18469388 00	-.18690986 -01	-.19102301 00
17.720	-.17793833 00	.60203648 -01	.18473332 00	-.18503124 -01	-.19099849 00
17.721	-.17799844 00	.60022290 -01	.18477258 00	-.18315257 -01	-.19097379 00
17.722	-.17805837 00	.59840879 -01	.18481166 00	-.18127380 -01	-.19094891 00
17.723	-.17811812 00	.59659419 -01	.18485055 00	-.17939495 -01	-.19092384 00
17.724	-.17817769 00	.59477910 -01	.18488926 00	-.17751605 -01	-.19089860 00
17.725	-.17823708 00	.59296351 -01	.18492778 00	-.17563707 -01	-.19087318 00
17.726	-.17829628 00	.59114744 -01	.18496612 00	-.17375803 -01	-.19084758 00
17.727	-.17835531 00	.58933088 -01	.18500427 00	-.17187892 -01	-.19082180 00
17.728	-.17841415 00	.58751384 -01	.18504224 00	-.16999976 -01	-.19079584 00
17.729	-.17847281 00	.58569634 -01	.18508002 00	-.16812057 -01	-.19076970 00
17.730	-.17853129 00	.58387833 -01	.18511762 00	-.16624128 -01	-.19074338 00
17.731	-.17858959 00	.58205984 -01	.18515503 00	-.16436195 -01	-.19071689 00
17.732	-.17864770 00	.58024088 -01	.18519226 00	-.16248256 -01	-.19069021 00
17.733	-.17870563 00	.57842144 -01	.18522931 00	-.16060312 -01	-.19066335 00
17.734	-.17876339 00	.57660152 -01	.18526617 00	-.15872363 -01	-.19063631 00
17.735	-.17882096 00	.57478113 -01	.18530284 00	-.15684409 -01	-.19060910 00
17.736	-.17887834 00	.57296030 -01	.18533933 00	-.15496453 -01	-.19058170 00
17.737	-.17893555 00	.57113898 -01	.18537563 00	-.15308490 -01	-.19055413 00
17.738	-.17899257 00	.56931718 -01	.18541175 00	-.15120522 -01	-.19052637 00
17.739	-.17904941 00	.56749493 -01	.18544768 00	-.14932551 -01	-.19049844 00
17.740	-.17910607 00	.56567221 -01	.18548343 00	-.14744575 -01	-.19047032 00
17.741	-.17916255 00	.56384903 -01	.18551900 00	-.14556596 -01	-.19044203 00
17.742	-.17921884 00	.56202538 -01	.18555437 00	-.14368614 -01	-.19041356 00
17.743	-.17927495 00	.56020129 -01	.18558957 00	-.14180628 -01	-.19038491 00
17.744	-.17933088 00	.55837676 -01	.18562458 00	-.13992641 -01	-.19035608 00
17.745	-.17938662 00	.55655175 -01	.18565940 00	-.13804649 -01	-.19032707 00
17.746	-.17944219 00	.55472629 -01	.18569403 00	-.13616654 -01	-.19029788 00
17.747	-.17949757 00	.55290038 -01	.18572849 00	-.13428656 -01	-.19026852 00
17.748	-.17955277 00	.55107403 -01	.18576275 00	-.13240656 -01	-.19023897 00
17.749	-.17960779 00	.54924722 -01	.18579684 00	-.13052654 -01	-.19020925 00
17.750	-.17966262 00	.54741997 -01	.18583073 00	-.12864650 -01	-.19017935 00

Y5	Y6	Y7	Y8	Y9	X
-.64447737 -01	.15502451 00	.16954316 00	-.20930153 -01	-.18046201 00	17.701
-.64620931 -01	.15490745 00	.16963107 00	-.20751146 -01	-.18838705 00	17.702
-.64794057 -01	.15479026 00	.16971882 00	-.20572134 -01	-.18831195 00	17.703
-.64967113 -01	.15467294 00	.16980643 00	-.20393115 -01	-.18823672 00	17.704
-.65140100 -01	.15455549 00	.16989389 00	-.20214090 -01	-.18816135 00	17.705
-.65313014 -01	.15443791 00	.16998120 00	-.20035062 -01	-.18808585 00	17.706
-.65485861 -01	.15432019 00	.17006836 00	-.19856025 -01	-.18801021 00	17.707
-.65658638 -01	.15420235 00	.17015537 00	-.19676982 -01	-.18793444 00	17.708
-.65831345 -01	.15408438 00	.17024224 00	-.19497934 -01	-.18785853 00	17.709
-.66003982 -01	.15396628 00	.17032896 00	-.19318881 -01	-.18778249 00	17.710
-.66176547 -01	.15384805 00	.17041553 00	-.19139822 -01	-.18770631 00	17.711
-.66349043 -01	.15372968 00	.17050195 00	-.18960758 -01	-.18763000 00	17.712
-.66521465 -01	.15361120 00	.17058822 00	-.18781692 -01	-.18755356 00	17.713
-.66693818 -01	.15349258 00	.17067434 00	-.18602619 -01	-.18747697 00	17.714
-.66866101 -01	.15337383 00	.17076031 00	-.18423540 -01	-.18740026 00	17.715
-.67038312 -01	.15325495 00	.17084614 00	-.18244457 -01	-.18732341 00	17.716
-.67210452 -01	.15313594 00	.17093181 00	-.18065370 -01	-.18724642 00	17.717
-.67382520 -01	.15301681 00	.17101734 00	-.17886279 -01	-.18716930 00	17.718
-.67554517 -01	.15289754 00	.17110271 00	-.17707183 -01	-.18709204 00	17.719
-.67726442 -01	.15277815 00	.17118794 00	-.17528083 -01	-.18701465 00	17.720
-.67898292 -01	.15265863 00	.17127302 00	-.17348982 -01	-.18693713 00	17.721
-.68070072 -01	.15253898 00	.17135795 00	-.17169875 -01	-.18685947 00	17.722
-.68241780 -01	.15241920 00	.17144273 00	-.16990764 -01	-.18678168 00	17.723
-.68413416 -01	.15229929 00	.17152736 00	-.16811650 -01	-.18670375 00	17.724
-.68584979 -01	.15217926 00	.17161184 00	-.16632532 -01	-.18662569 00	17.725
-.68756469 -01	.15205910 00	.17169617 00	-.16453412 -01	-.18654750 00	17.726
-.68927886 -01	.15193881 00	.17178035 00	-.16274288 -01	-.18646917 00	17.727
-.69099230 -01	.15181839 00	.17186438 00	-.16095161 -01	-.18639070 00	17.728
-.69270498 -01	.15169784 00	.17194826 00	-.15916035 -01	-.18631211 00	17.729
-.69441696 -01	.15157717 00	.17203200 00	-.15736903 -01	-.18623338 00	17.730
-.69612820 -01	.15145637 00	.17211558 00	-.15557769 -01	-.18615451 00	17.731
-.69783870 -01	.15133544 00	.17219901 00	-.15378632 -01	-.18607551 00	17.732
-.69954846 -01	.15121439 00	.17228229 00	-.15199494 -01	-.18599638 00	17.733
-.70125748 -01	.15109320 00	.17236543 00	-.15020353 -01	-.18591711 00	17.734
-.70296576 -01	.15097190 00	.17244841 00	-.14841210 -01	-.18583772 00	17.735
-.70467327 -01	.15085046 00	.17253124 00	-.14662069 -01	-.18575818 00	17.736
-.70638006 -01	.15072890 00	.17261392 00	-.14482923 -01	-.18567852 00	17.737
-.70808611 -01	.15060721 00	.17269645 00	-.14303776 -01	-.18559872 00	17.738
-.70979140 -01	.15048539 00	.17277883 00	-.14124627 -01	-.18551878 00	17.739
-.71149595 -01	.15036345 00	.17286106 00	-.13945477 -01	-.18543872 00	17.740
-.71319975 -01	.15024138 00	.17294314 00	-.13766327 -01	-.18535852 00	17.741
-.71490279 -01	.15011919 00	.17302507 00	-.13587175 -01	-.18527819 00	17.742
-.71660508 -01	.14999687 00	.17310685 00	-.13408023 -01	-.18519772 00	17.743
-.71830659 -01	.14987442 00	.17318847 00	-.13228873 -01	-.18511712 00	17.744
-.72000737 -01	.14975185 00	.17326995 00	-.13049719 -01	-.18503639 00	17.745
-.72170739 -01	.14962915 00	.17335127 00	-.12870565 -01	-.18495553 00	17.746
-.72340665 -01	.14950633 00	.17343245 00	-.12691412 -01	-.18487453 00	17.747
-.72510514 -01	.14938338 00	.17351347 00	-.12512258 -01	-.18479340 00	17.748
-.72680288 -01	.14926030 00	.17359434 00	-.12333104 -01	-.18471214 00	17.749
-.72849985 -01	.14913710 00	.17367507 00	-.12153951 -01	-.18463074 00	17.750

Y5	Y6	Y7	Y8	Y9	X
-.64447737 -01	.15502451 00	.16954316 00	-.20930153 -01	-.18846201 00	17.701
-.64620931 -01	.15490745 00	.16963107 00	-.20751146 -01	-.18838705 00	17.702
-.64794057 -01	.15479026 00	.16971882 00	-.20572134 -01	-.18831195 00	17.703
-.64967113 -01	.15467294 00	.16980643 00	-.20393115 -01	-.18823672 00	17.704
-.65140100 -01	.15455549 00	.16989389 00	-.20214090 -01	-.18816135 00	17.705
-.65313014 -01	.15443791 00	.16998120 00	-.20035062 -01	-.18808585 00	17.706
-.65485861 -01	.15432019 00	.17006836 00	-.19856025 -01	-.18801021 00	17.707
-.65658638 -01	.15420235 00	.17015537 00	-.19676982 -01	-.18793444 00	17.708
-.65831345 -01	.15408438 00	.17024224 00	-.19497934 -01	-.18785853 00	17.709
-.66003982 -01	.15396628 00	.17032896 00	-.19318881 -01	-.18778249 00	17.710
-.66176547 -01	.15384805 00	.17041553 00	-.19139822 -01	-.18770631 00	17.711
-.66349043 -01	.15372968 00	.17050195 00	-.18960758 -01	-.18763000 00	17.712
-.66521465 -01	.15361120 00	.17058822 00	-.18781692 -01	-.18755356 00	17.713
-.66693818 -01	.15349258 00	.17067434 00	-.18602619 -01	-.18747697 00	17.714
-.66866101 -01	.15337383 00	.17076031 00	-.18423540 -01	-.18740026 00	17.715
-.67038312 -01	.15325495 00	.17084614 00	-.18244457 -01	-.18732341 00	17.716
-.67210452 -01	.15313594 00	.17093181 00	-.18065370 -01	-.18724642 00	17.717
-.67382520 -01	.15301681 00	.17101734 00	-.17886279 -01	-.18716930 00	17.718
-.67554517 -01	.15289754 00	.17110271 00	-.17707183 -01	-.18709204 00	17.719
-.67726442 -01	.15277815 00	.17118794 00	-.17528083 -01	-.18701465 00	17.720
-.67898292 -01	.15265863 00	.17127302 00	-.17348982 -01	-.18693713 00	17.721
-.68070072 -01	.15253898 00	.17135795 00	-.17169875 -01	-.18685947 00	17.722
-.68241780 -01	.15241920 00	.17144273 00	-.16990764 -01	-.18678168 00	17.723
-.68413416 -01	.15229929 00	.17152736 00	-.16811650 -01	-.18670375 00	17.724
-.68584979 -01	.15217926 00	.17161184 00	-.16632532 -01	-.18662569 00	17.725
-.68756469 -01	.15205910 00	.17169617 00	-.16453412 -01	-.18654750 00	17.726
-.68927886 -01	.15193881 00	.17178035 00	-.16274288 -01	-.18646917 00	17.727
-.69099230 -01	.15181839 00	.17186438 00	-.16095161 -01	-.18639070 00	17.728
-.69270498 -01	.15169784 00	.17194826 00	-.15916035 -01	-.18631211 00	17.729
-.69441696 -01	.15157717 00	.17203200 00	-.15736903 -01	-.18623338 00	17.730
-.69612820 -01	.15145637 00	.17211558 00	-.15557769 -01	-.18615451 00	17.731
-.69783870 -01	.15133544 00	.17219901 00	-.15378632 -01	-.18607551 00	17.732
-.69954846 -01	.15121439 00	.17228229 00	-.15199494 -01	-.18599638 00	17.733
-.70125748 -01	.15109320 00	.17236543 00	-.15020353 -01	-.18591711 00	17.734
-.70296576 -01	.15097190 00	.17244841 00	-.14841210 -01	-.18583772 00	17.735
-.70467327 -01	.15085046 00	.17253124 00	-.14662069 -01	-.18575818 00	17.736
-.70638006 -01	.15072890 00	.17261392 00	-.14482923 -01	-.18567852 00	17.737
-.70808611 -01	.15060721 00	.17269645 00	-.14303776 -01	-.18559872 00	17.738
-.70979140 -01	.15048539 00	.17277883 00	-.14124627 -01	-.18551878 00	17.739
-.71149595 -01	.15036345 00	.17286106 00	-.13945477 -01	-.18543872 00	17.740
-.71319975 -01	.15024138 00	.17294314 00	-.13766327 -01	-.18535852 00	17.741
-.71490279 -01	.15011919 00	.17302507 00	-.13587175 -01	-.18527819 00	17.742
-.71660508 -01	.14999687 00	.17310685 00	-.13408023 -01	-.18519772 00	17.743
-.71830659 -01	.14987442 00	.17318847 00	-.13228873 -01	-.18511712 00	17.744
-.72000737 -01	.14975185 00	.17326995 00	-.13049719 -01	-.18503639 00	17.745
-.72170739 -01	.14962915 00	.17335127 00	-.12870565 -01	-.18495553 00	17.746
-.72340665 -01	.14950633 00	.17343245 00	-.12691412 -01	-.18487453 00	17.747
-.72510514 -01	.14938338 00	.17351347 00	-.12512258 -01	-.18479340 00	17.748
-.72680288 -01	.14926030 00	.17359434 00	-.12333104 -01	-.18471214 00	17.749
-.72849985 -01	.14913710 00	.17367507 00	-.12153951 -01	-.18463074 00	17.750

X	Y0	Y1	Y2	Y3	Y4
17.751	-.17971727 00	.54559231 -01	.18586444 00	-.12676646 -01	-.19014926 00
17.752	-.17977174 00	.54376418 -01	.18589797 00	-.12488638 -01	-.19011900 00
17.753	-.17982602 00	.54193560 -01	.18593131 00	-.12300628 -01	-.19008856 00
17.754	-.17988012 00	.54010660 -01	.18596446 00	-.12112617 -01	-.19005794 00
17.755	-.17993404 00	.53827715 -01	.18599743 00	-.11924605 -01	-.19002715 00
17.756	-.17998778 00	.53644728 -01	.18603021 00	-.11736592 -01	-.18999617 00
17.757	-.18004133 00	.53461697 -01	.18606281 00	-.11548578 -01	-.18996502 00
17.758	-.18009470 00	.53278623 -01	.18609522 00	-.11360564 -01	-.18993368 00
17.759	-.18014789 00	.53095509 -01	.18612745 00	-.11172551 -01	-.18990217 00
17.760	-.18020089 00	.52912349 -01	.18615949 00	-.10984536 -01	-.18987048 00
17.761	-.18025371 00	.52729148 -01	.18619135 00	-.10796521 -01	-.18983862 00
17.762	-.18030635 00	.52545904 -01	.18622302 00	-.10608505 -01	-.18980657 00
17.763	-.18035881 00	.52362618 -01	.18625450 00	-.10420490 -01	-.18977434 00
17.764	-.18041108 00	.52179290 -01	.18628580 00	-.10232476 -01	-.18974194 00
17.765	-.18046317 00	.51995920 -01	.18631691 00	-.10044462 -01	-.18970936 00
17.766	-.18051507 00	.51812512 -01	.18634784 00	-.98564518 -02	-.18967660 00
17.767	-.18056679 00	.51629059 -01	.18637858 00	-.96684397 -02	-.18964366 00
17.768	-.18061833 00	.51445566 -01	.18640914 00	-.94804288 -02	-.18961054 00
17.769	-.18066968 00	.51262031 -01	.18643951 00	-.92924193 -02	-.18957725 00
17.770	-.18072085 00	.51078456 -01	.18646969 00	-.91044114 -02	-.18954378 00
17.771	-.18077184 00	.50894840 -01	.18649969 00	-.89164051 -02	-.18951013 00
17.772	-.18082264 00	.50711183 -01	.18652950 00	-.87284008 -02	-.18947630 00
17.773	-.18087326 00	.50527487 -01	.18655913 00	-.85403987 -02	-.18944229 00
17.774	-.18092370 00	.50343753 -01	.18658857 00	-.83524015 -02	-.18940811 00
17.775	-.18097395 00	.50159977 -01	.18661783 00	-.81644041 -02	-.18937374 00
17.776	-.18102402 00	.49976161 -01	.18664690 00	-.79764092 -02	-.18933920 00
17.777	-.18107390 00	.49792305 -01	.18667578 00	-.77884172 -02	-.18930449 00
17.778	-.18112360 00	.49608410 -01	.18670448 00	-.76004283 -02	-.18926959 00
17.779	-.18117312 00	.49424476 -01	.18673299 00	-.74124425 -02	-.18923452 00
17.780	-.18122245 00	.49240504 -01	.18676131 00	-.72244601 -02	-.18919926 00
17.781	-.18127160 00	.49056495 -01	.18678945 00	-.70364840 -02	-.18916384 00
17.782	-.18132056 00	.48872445 -01	.18681741 00	-.68485089 -02	-.18912823 00
17.783	-.18136934 00	.48688356 -01	.18684517 00	-.66605377 -02	-.18909245 00
17.784	-.18141794 00	.48504229 -01	.18687276 00	-.64725705 -02	-.18905648 00
17.785	-.18146635 00	.48320065 -01	.18690015 00	-.62846077 -02	-.18902035 00
17.786	-.18151458 00	.48135862 -01	.18692736 00	-.60966494 -02	-.18898403 00
17.787	-.18156262 00	.47951622 -01	.18695438 00	-.59086956 -02	-.18894753 00
17.788	-.18161048 00	.47767344 -01	.18698122 00	-.57207467 -02	-.18891086 00
17.789	-.18165816 00	.47583032 -01	.18700787 00	-.55328057 -02	-.18887402 00
17.790	-.18170565 00	.47398681 -01	.18703434 00	-.53448670 -02	-.18883699 00
17.791	-.18175296 00	.47214292 -01	.18706062 00	-.51569336 -02	-.18879979 00
17.792	-.18180008 00	.47029866 -01	.18708671 00	-.49690059 -02	-.18876241 00
17.793	-.18184702 00	.46845404 -01	.18711261 00	-.47810838 -02	-.18872485 00
17.794	-.18189377 00	.46660906 -01	.18713833 00	-.45931677 -02	-.18868712 00
17.795	-.18194034 00	.46476371 -01	.18716387 00	-.44052577 -02	-.18864920 00
17.796	-.18198672 00	.46291804 -01	.18718922 00	-.42173569 -02	-.18861112 00
17.797	-.18203292 00	.46107198 -01	.18721438 00	-.40294594 -02	-.18857285 00
17.798	-.18207894 00	.45922556 -01	.18723935 00	-.38415688 -02	-.18853441 00
17.799	-.18212477 00	.45737879 -01	.18726414 00	-.36536850 -02	-.18849579 00
17.800	-.18217041 00	.45553166 -01	.18728874 00	-.34658082 -02	-.18845699 00

Y5	Y6	Y7	Y8	Y9	X
-.73019602 -01	.14901378 00	.17375564 00	-.11974800 -01	-.18454921 00	17.751
-.73189146 -01	.14869033 00	.17383605 00	-.11795648 -01	-.18446755 00	17.752
-.73358612 -01	.14876675 00	.17391632 00	-.11616496 -01	-.18438576 00	17.753
-.73528002 -01	.14864305 00	.17399644 00	-.11437345 -01	-.18430383 00	17.754
-.73697314 -01	.14851923 00	.17407640 00	-.11258195 -01	-.18422178 00	17.755
-.73866548 -01	.14839528 00	.17415621 00	-.11079046 -01	-.18413959 00	17.756
-.74035706 -01	.14827120 00	.17423588 00	-.10899899 -01	-.18405726 00	17.757
-.74204785 -01	.14814701 00	.17431539 00	-.10720752 -01	-.18397481 00	17.758
-.74373785 -01	.14802268 00	.17439474 00	-.10541610 -01	-.18389222 00	17.759
-.74542708 -01	.14789824 00	.17447395 00	-.10362467 -01	-.18380951 00	17.760
-.74711554 -01	.14777367 00	.17455300 00	-.10183326 -01	-.18372666 00	17.761
-.74880321 -01	.14764897 00	.17463191 00	-.10004187 -01	-.18364367 00	17.762
-.75049010 -01	.14752415 00	.17471066 00	-.98250500 -02	-.18356056 00	17.763
-.75217620 -01	.14739921 00	.17478926 00	-.96459152 -02	-.18347731 00	17.764
-.75386152 -01	.14727415 00	.17486770 00	-.94667828 -02	-.18339394 00	17.765
-.75554602 -01	.14714896 00	.17494600 00	-.92876555 -02	-.18331043 00	17.766
-.75722976 -01	.14702365 00	.17502414 00	-.91085283 -02	-.18322679 00	17.767
-.75891270 -01	.14689821 00	.17510213 00	-.89294039 -02	-.18314302 00	17.768
-.76059485 -01	.14677265 00	.17517997 00	-.87502826 -02	-.18305911 00	17.769
-.76227620 -01	.14664697 00	.17525765 00	-.85711643 -02	-.18297508 00	17.770
-.76395676 -01	.14652117 00	.17533519 00	-.83920491 -02	-.18289091 00	17.771
-.76563652 -01	.14639524 00	.17541257 00	-.82129374 -02	-.18280661 00	17.772
-.76731549 -01	.14626919 00	.17548979 00	-.80338293 -02	-.18272218 00	17.773
-.76899362 -01	.14614302 00	.17556687 00	-.78547274 -02	-.18263763 00	17.774
-.77067098 -01	.14601673 00	.17564379 00	-.76756268 -02	-.18255293 00	17.775
-.77234753 -01	.14589031 00	.17572056 00	-.74965300 -02	-.18246811 00	17.776
-.77402328 -01	.14576377 00	.17579718 00	-.73174374 -02	-.18238316 00	17.777
-.77569822 -01	.14563711 00	.17587364 00	-.71383491 -02	-.18229808 00	17.778
-.77737235 -01	.14551033 00	.17594995 00	-.69592650 -02	-.18221286 00	17.779
-.77904568 -01	.14538342 00	.17602611 00	-.67801855 -02	-.18212752 00	17.780
-.78071816 -01	.14525640 00	.17610212 00	-.66011134 -02	-.18204204 00	17.781
-.78238986 -01	.14512925 00	.17617797 00	-.64220434 -02	-.18195644 00	17.782
-.78406074 -01	.14500198 00	.17625367 00	-.62429783 -02	-.18187070 00	17.783
-.78573081 -01	.14487459 00	.17632921 00	-.60639183 -02	-.18178483 00	17.784
-.78740006 -01	.14474708 00	.17640461 00	-.58848636 -02	-.18169883 00	17.785
-.78906849 -01	.14461944 00	.17647985 00	-.57058142 -02	-.18161270 00	17.786
-.79073610 -01	.14449169 00	.17655493 00	-.55267703 -02	-.18152645 00	17.787
-.79240289 -01	.14436382 00	.17662987 00	-.53477321 -02	-.18144006 00	17.788
-.79406883 -01	.14423582 00	.17670464 00	-.51687025 -02	-.18135354 00	17.789
-.79573397 -01	.14410771 00	.17677927 00	-.49896760 -02	-.18126689 00	17.790
-.79739828 -01	.14397947 00	.17685374 00	-.48106555 -02	-.18118011 00	17.791
-.79906177 -01	.14385111 00	.17692806 00	-.46316415 -02	-.18109320 00	17.792
-.80072442 -01	.14372263 00	.17700222 00	-.44526337 -02	-.18100617 00	17.793
-.80238625 -01	.14359404 00	.17707623 00	-.42736324 -02	-.18091900 00	17.794
-.80404724 -01	.14346532 00	.17715009 00	-.40946377 -02	-.18083170 00	17.795
-.80570737 -01	.14333648 00	.17722379 00	-.39156526 -02	-.18074427 00	17.796
-.80736670 -01	.14320753 00	.17729734 00	-.37366716 -02	-.18065672 00	17.797
-.80902518 -01	.14307845 00	.17737074 00	-.35576977 -02	-.18056903 00	17.798
-.81068283 -01	.14294925 00	.17744398 00	-.33787313 -02	-.18048121 00	17.799
-.81233964 -01	.14281994 00	.17751707 00	-.31997720 -02	-.18039327 00	17.800

X	Y0	Y1	Y2	Y3	Y4
17.801	-.18221587 00	.45368419 -01	.18731316 00	-.32779386 -02	-.18841802 00
17.802	-.18226115 00	.45185637 -01	.18733739 00	-.30900763 -02	-.18837887 00
17.803	-.18230624 00	.44998820 -01	.18736143 00	-.29022216 -02	-.18833955 00
17.804	-.18235115 00	.44813971 -01	.18738529 00	-.27143774 -02	-.18830004 00
17.805	-.18239587 00	.44629085 -01	.18740896 00	-.25265383 -02	-.18826037 00
17.806	-.18244040 00	.44444165 -01	.18743245 00	-.23387074 -02	-.18822051 00
17.807	-.18248476 00	.44259212 -01	.18745575 00	-.21508846 -02	-.18818048 00
17.808	-.18252892 00	.44074224 -01	.18747886 00	-.19630704 -02	-.18814027 00
17.809	-.18257290 00	.43889203 -01	.18750178 00	-.17752649 -02	-.18809988 00
17.810	-.18261670 00	.43704149 -01	.18752452 00	-.15874682 -02	-.18805932 00
17.811	-.18266031 00	.43519064 -01	.18754707 00	-.13996831 -02	-.18801859 00
17.812	-.18270374 00	.43333944 -01	.18756944 00	-.12119045 -02	-.18797767 00
17.813	-.18274698 00	.43148790 -01	.18759162 00	-.10241353 -02	-.18793658 00
17.814	-.18279004 00	.42963604 -01	.18761361 00	-.83637565 -03	-.18789532 00
17.815	-.18283291 00	.42778386 -01	.18763542 00	-.64862570 -03	-.18785387 00
17.816	-.18287559 00	.42593135 -01	.18765704 00	-.46088564 -03	-.18781226 00
17.817	-.18291809 00	.42407853 -01	.18767847 00	-.27315565 -03	-.18777046 00
17.818	-.18296041 00	.42222538 -01	.18769972 00	-.85436072 -04	-.18772849 00
17.819	-.18300254 00	.42037194 -01	.18772078 00	.10227045 -03	-.18768635 00
17.820	-.18304448 00	.41851817 -01	.18774166 00	.28996898 -03	-.18764402 00
17.821	-.18308624 00	.41666408 -01	.18776234 00	.47765682 -03	-.18760153 00
17.822	-.18312782 00	.41480967 -01	.18778285 00	.66533359 -03	-.18755885 00
17.823	-.18316920 00	.41295496 -01	.18780316 00	.85299915 -03	-.18751600 00
17.824	-.18321041 00	.41109994 -01	.18782329 00	.10406535 -02	-.18747298 00
17.825	-.18325142 00	.40924462 -01	.18784323 00	.12282961 -02	-.18742978 00
17.826	-.18329226 00	.40738902 -01	.18786298 00	.14159243 -02	-.18738640 00
17.827	-.18333290 00	.40553309 -01	.18788255 00	.16035434 -02	-.18734285 00
17.828	-.18337336 00	.40367686 -01	.18790193 00	.17911504 -02	-.18729912 00
17.829	-.18341364 00	.40182033 -01	.18792113 00	.19787452 -02	-.18725522 00
17.830	-.18345373 00	.39996350 -01	.18794014 00	.21663275 -02	-.18721114 00
17.831	-.18349363 00	.39810638 -01	.18795896 00	.23538972 -02	-.18716689 00
17.832	-.18353335 00	.39624897 -01	.18797759 00	.25414541 -02	-.18712246 00
17.833	-.18357288 00	.39439127 -01	.18799604 00	.27289980 -02	-.18707786 00
17.834	-.18361223 00	.39253330 -01	.18801430 00	.29165259 -02	-.18703308 00
17.835	-.18365139 00	.39067502 -01	.18803238 00	.31040432 -02	-.18698813 00
17.836	-.18369036 00	.38881646 -01	.18805027 00	.32915471 -02	-.18694300 00
17.837	-.18372915 00	.38695761 -01	.18806797 00	.34790372 -02	-.18689769 00
17.838	-.18376775 00	.38509848 -01	.18808548 00	.36665135 -02	-.18685221 00
17.839	-.18380617 00	.38323907 -01	.18810281 00	.38539755 -02	-.18680656 00
17.840	-.18384440 00	.38137938 -01	.18811995 00	.40414235 -02	-.18676073 00
17.841	-.18388244 00	.37951945 -01	.18813691 00	.42288541 -02	-.18671473 00
17.842	-.18392030 00	.37765921 -01	.18815368 00	.44162730 -02	-.18666855 00
17.843	-.18395798 00	.37579870 -01	.18817026 00	.46036771 -02	-.18662220 00
17.844	-.18399546 00	.37393792 -01	.18818665 00	.47910662 -02	-.18657567 00
17.845	-.18403276 00	.37207687 -01	.18820286 00	.49784401 -02	-.18652897 00
17.846	-.18406988 00	.37021556 -01	.18821888 00	.51657987 -02	-.18648209 00
17.847	-.18410681 00	.36835398 -01	.18823472 00	.53531418 -02	-.18643504 00
17.848	-.18414355 00	.36649213 -01	.18825036 00	.55404692 -02	-.18638781 00
17.849	-.18418011 00	.36463006 -01	.18826583 00	.57277779 -02	-.18634041 00
17.850	-.18421648 00	.36276770 -01	.18828110 00	.59150733 -02	-.18629284 00

Y5	Y6	Y7	Y8	Y9	X
-.81399561 -01	.14269050 00	.17759000 00	-.30208203 -02	-.18030519 00	17.801
-.81565073 -01	.14256095 00	.17766278 00	-.28418761 -02	-.18021699 00	17.802
-.81730501 -01	.14243127 00	.17773540 00	-.26629398 -02	-.18012865 00	17.803
-.81895842 -01	.14230148 00	.17780787 00	-.24840140 -02	-.18004019 00	17.804
-.82061101 -01	.14217157 00	.17788019 00	-.23050937 -02	-.17995160 00	17.805
-.82226275 -01	.14204154 00	.17795235 00	-.21261816 -02	-.17986288 00	17.806
-.82391364 -01	.14191139 00	.17802436 00	-.19472777 -02	-.17977403 00	17.807
-.82556367 -01	.14178112 00	.17809621 00	-.17683825 -02	-.17968505 00	17.808
-.82721286 -01	.14165074 00	.17816791 00	-.15894959 -02	-.17959594 00	17.809
-.82886118 -01	.14152023 00	.17823945 00	-.14106180 -02	-.17950671 00	17.810
-.83050863 -01	.14138961 00	.17831084 00	-.12317517 -02	-.17941734 00	17.811
-.83215525 -01	.14125887 00	.17838207 00	-.10528918 -02	-.17932785 00	17.812
-.83380100 -01	.14112802 00	.17845315 00	-.87404112 -03	-.17923823 00	17.813
-.83544590 -01	.14099704 00	.17852407 00	-.69519982 -03	-.17914848 00	17.814
-.83708994 -01	.14086595 00	.17859484 00	-.51636785 -03	-.17905860 00	17.815
-.83873311 -01	.14073474 00	.17866545 00	-.33754560 -03	-.17896859 00	17.816
-.84037541 -01	.14060341 00	.17873591 00	-.15873310 -03	-.17887846 00	17.817
-.84201685 -01	.14047196 00	.17880622 00	.20069346 -04	-.17878819 00	17.818
-.84365740 -01	.14034040 00	.17887636 00	.19885933 -03	-.17869780 00	17.819
-.84529710 -01	.14020872 00	.17894636 00	.37764157 -03	-.17860728 00	17.820
-.84693593 -01	.14007692 00	.17901619 00	.55641361 -03	-.17851664 00	17.821
-.84857389 -01	.13994501 00	.17908588 00	.73517513 -03	-.17842586 00	17.822
-.85021097 -01	.13981298 00	.17915540 00	.91392599 -03	-.17833496 00	17.823
-.85184719 -01	.13968083 00	.17922478 00	.10926662 -02	-.17824393 00	17.824
-.85348252 -01	.13954857 00	.17929399 00	.12713953 -02	-.17815277 00	17.825
-.85511695 -01	.13941619 00	.17936305 00	.14501108 -02	-.17806148 00	17.826
-.85675053 -01	.13928370 00	.17943196 00	.16288179 -02	-.17797007 00	17.827
-.85838322 -01	.13915109 00	.17950071 00	.18075135 -02	-.17787853 00	17.828
-.86001504 -01	.13901836 00	.17956930 00	.19861978 -02	-.17778686 00	17.829
-.86164596 -01	.13888551 00	.17963774 00	.21648705 -02	-.17769506 00	17.830
-.86327601 -01	.13875255 00	.17970602 00	.23435313 -02	-.17760314 00	17.831
-.86490517 -01	.13861948 00	.17977415 00	.25221803 -02	-.17751109 00	17.832
-.86653343 -01	.13848629 00	.17984212 00	.27008173 -02	-.17741891 00	17.833
-.86816079 -01	.13835299 00	.17990993 00	.28794394 -02	-.17732661 00	17.834
-.86978728 -01	.13821957 00	.17997759 00	.30580518 -02	-.17723418 00	17.835
-.87141287 -01	.13808603 00	.18004510 00	.32366518 -02	-.17714162 00	17.836
-.87303757 -01	.13795238 00	.18011244 00	.34152392 -02	-.17704893 00	17.837
-.87466138 -01	.13781861 00	.18017963 00	.35938139 -02	-.17695612 00	17.838
-.87628429 -01	.13768473 00	.18024667 00	.37723756 -02	-.17686318 00	17.839
-.87790630 -01	.13755074 00	.18031355 00	.39509244 -02	-.17677012 00	17.840
-.87952738 -01	.13741663 00	.18038027 00	.41294573 -02	-.17667693 00	17.841
-.88114759 -01	.13728241 00	.18044683 00	.43079795 -02	-.17658361 00	17.842
-.88276690 -01	.13714807 00	.18051324 00	.44864884 -02	-.17649016 00	17.843
-.88438530 -01	.13701361 00	.18057949 00	.46649837 -02	-.17639659 00	17.844
-.88600280 -01	.13687905 00	.18064559 00	.48434651 -02	-.17630289 00	17.845
-.88761939 -01	.13674437 00	.18071153 00	.50219328 -02	-.17620907 00	17.846
-.88923507 -01	.13660957 00	.18077731 00	.52003865 -02	-.17611512 00	17.847
-.89084984 -01	.13647467 00	.18084294 00	.53788259 -02	-.17602104 00	17.848
-.89246368 -01	.13633965 00	.18090841 00	.55572484 -02	-.17592684 00	17.849
-.89407662 -01	.13620451 00	.18097372 00	.57356592 -02	-.17583251 00	17.850

X	Y0	Y1	Y2	Y3	Y4
17.851	-.18425266 00	.36090508 -01	.18829619 00	.61023525 -02	-.18624509 00
17.852	-.18428866 00	.35904220 -01	.18831109 00	.62896153 -02	-.18619717 00
17.853	-.18432447 00	.35717907 -01	.18832580 00	.64768614 -02	-.18614907 00
17.854	-.18436009 00	.35531569 -01	.18834033 00	.66640908 -02	-.18610080 00
17.855	-.18439553 00	.35345206 -01	.18835467 00	.68513033 -02	-.18605236 00
17.856	-.18443078 00	.35158818 -01	.18836882 00	.70384986 -02	-.18600374 00
17.857	-.18446585 00	.34972408 -01	.18838279 00	.72256738 -02	-.18595494 00
17.858	-.18450073 00	.34785972 -01	.18839657 00	.74128342 -02	-.18590598 00
17.859	-.18453542 00	.34599511 -01	.18841016 00	.75999770 -02	-.18585684 00
17.860	-.18456993 00	.34413025 -01	.18842357 00	.77871019 -02	-.18580752 00
17.861	-.18460425 00	.34226516 -01	.18843679 00	.79742088 -02	-.18575803 00
17.862	-.18463838 00	.34039984 -01	.18844982 00	.81612974 -02	-.18570837 00
17.863	-.18467233 00	.33853427 -01	.18846267 00	.83483677 -02	-.18565854 00
17.864	-.18470609 00	.33666851 -01	.18847533 00	.85354166 -02	-.18560853 00
17.865	-.18473966 00	.33480248 -01	.18848780 00	.87224494 -02	-.18555834 00
17.866	-.18477305 00	.33293623 -01	.18850008 00	.89094634 -02	-.18550799 00
17.867	-.18480625 00	.33106974 -01	.18851218 00	.90964582 -02	-.18545746 00
17.868	-.18483926 00	.32920304 -01	.18852410 00	.92834337 -02	-.18540676 00
17.869	-.18487209 00	.32733610 -01	.18853582 00	.94703897 -02	-.18535588 00
17.870	-.18490473 00	.32546895 -01	.18854736 00	.96573261 -02	-.18530483 00
17.871	-.18493718 00	.32360157 -01	.18855871 00	.98442427 -02	-.18525361 00
17.872	-.18496945 00	.32173401 -01	.18856987 00	.10031136 -01	-.18520221 00
17.873	-.18500153 00	.31986620 -01	.18858085 00	.10218013 -01	-.18515065 00
17.874	-.18503342 00	.31799818 -01	.18859164 00	.10404869 -01	-.18509890 00
17.875	-.18506513 00	.31612994 -01	.18860225 00	.10591704 -01	-.18504699 00
17.876	-.18509665 00	.31426150 -01	.18861266 00	.10778518 -01	-.18499490 00
17.877	-.18512798 00	.31239285 -01	.18862289 00	.10965312 -01	-.18494264 00
17.878	-.18515913 00	.31052398 -01	.18863294 00	.11152085 -01	-.18489021 00
17.879	-.18519009 00	.30865495 -01	.18864279 00	.11338833 -01	-.18483760 00
17.880	-.18522086 00	.30678568 -01	.18865246 00	.11525563 -01	-.18478483 00
17.881	-.18525144 00	.30491621 -01	.18866195 00	.11712271 -01	-.18473188 00
17.882	-.18528184 00	.30304654 -01	.18867124 00	.11898958 -01	-.18467875 00
17.883	-.18531205 00	.30117667 -01	.18868035 00	.12085622 -01	-.18462546 00
17.884	-.18534208 00	.29930660 -01	.18868928 00	.12272264 -01	-.18457199 00
17.885	-.18537191 00	.29743635 -01	.18869801 00	.12458884 -01	-.18451835 00
17.886	-.18540156 00	.29556590 -01	.18870656 00	.12645481 -01	-.18446453 00
17.887	-.18543103 00	.29369529 -01	.18871492 00	.12832053 -01	-.18441055 00
17.888	-.18546030 00	.29182446 -01	.18872310 00	.13018604 -01	-.18435639 00
17.889	-.18548939 00	.28995345 -01	.18873109 00	.13205133 -01	-.18430206 00
17.890	-.18551829 00	.28808225 -01	.18873889 00	.13391638 -01	-.18424756 00
17.891	-.18554701 00	.28621087 -01	.18874650 00	.13578120 -01	-.18419289 00
17.892	-.18557554 00	.28433931 -01	.18875393 00	.13764578 -01	-.18413804 00
17.893	-.18560388 00	.28246757 -01	.18876117 00	.13951013 -01	-.18408303 00
17.894	-.18563203 00	.28059568 -01	.18876823 00	.14137421 -01	-.18402784 00
17.895	-.18565999 00	.27872358 -01	.18877509 00	.14323807 -01	-.18397248 00
17.896	-.18568777 00	.27685132 -01	.18878178 00	.14510169 -01	-.18391694 00
17.897	-.18571536 00	.27497888 -01	.18878827 00	.14696506 -01	-.18386124 00
17.898	-.18574277 00	.27310627 -01	.18879458 00	.14882819 -01	-.18380537 00
17.899	-.18576999 00	.27123350 -01	.18880070 00	.15069107 -01	-.18374932 00
17.900	-.18579702 00	.26936056 -01	.18880663 00	.15255370 -01	-.18369310 00

Y5	Y6	Y7	Y8	Y9	X
-.89568865 -01	.13606927 00	.18103888 00	.59140553 -02	-.17573806 00	17.851
-.89729977 -01	.13593391 00	.18110388 00	.60924368 -02	-.17564348 00	17.852
-.89890997 -01	.13579843 00	.18116872 00	.62708034 -02	-.17554878 00	17.853
-.90051925 -01	.13566285 00	.18123341 00	.64491549 -02	-.17545395 00	17.854
-.90212761 -01	.13552715 00	.18129793 00	.66274914 -02	-.17535899 00	17.855
-.90373505 -01	.13539133 00	.18136230 00	.68058125 -02	-.17526391 00	17.856
-.90534155 -01	.13525541 00	.18142652 00	.69841157 -02	-.17516870 00	17.857
-.90694714 -01	.13511938 00	.18149058 00	.71624057 -02	-.17507337 00	17.858
-.90855181 -01	.13498323 00	.18155448 00	.73406803 -02	-.17497791 00	17.859
-.91015555 -01	.13484697 00	.18161822 00	.75189388 -02	-.17488233 00	17.860
-.91175836 -01	.13471059 00	.18168180 00	.76971815 -02	-.17478662 00	17.861
-.91336024 -01	.13457411 00	.18174523 00	.78754080 -02	-.17469079 00	17.862
-.91496119 -01	.13443751 00	.18180850 00	.80536182 -02	-.17459483 00	17.863
-.91656118 -01	.13430080 00	.18187162 00	.82318093 -02	-.17449875 00	17.864
-.91816026 -01	.13416398 00	.18193457 00	.84099865 -02	-.17440254 00	17.865
-.91975841 -01	.13402705 00	.18199737 00	.85881470 -02	-.17430620 00	17.866
-.92135562 -01	.13389001 00	.18206001 00	.87662908 -02	-.17420975 00	17.867
-.92295189 -01	.13375286 00	.18212249 00	.89444175 -02	-.17411317 00	17.868
-.92454722 -01	.13361559 00	.18218482 00	.91225271 -02	-.17401646 00	17.869
-.92614161 -01	.13347822 00	.18224699 00	.93006195 -02	-.17391963 00	17.870
-.92773506 -01	.13334073 00	.18230900 00	.94786944 -02	-.17382267 00	17.871
-.92932754 -01	.13320314 00	.18237085 00	.96567491 -02	-.17372559 00	17.872
-.93091909 -01	.13306543 00	.18243254 00	.98347889 -02	-.17362839 00	17.873
-.93250971 -01	.13292761 00	.18249408 00	.10012811 -01	-.17353106 00	17.874
-.93409936 -01	.13278968 00	.18255546 00	.10190815 -01	-.17343361 00	17.875
-.93568808 -01	.13265164 00	.18261668 00	.10368800 -01	-.17333603 00	17.876
-.93727584 -01	.13251350 00	.18267774 00	.10546768 -01	-.17323833 00	17.877
-.93886264 -01	.13237524 00	.18273864 00	.10724717 -01	-.17314051 00	17.878
-.94044847 -01	.13223687 00	.18279939 00	.10902645 -01	-.17304256 00	17.879
-.94203337 -01	.13209840 00	.18285998 00	.11080557 -01	-.17294449 00	17.880
-.94361731 -01	.13195981 00	.18292041 00	.11258450 -01	-.17284630 00	17.881
-.94520029 -01	.13182111 00	.18298068 00	.11436325 -01	-.17274798 00	17.882
-.94678232 -01	.13168231 00	.18304079 00	.11614180 -01	-.17264953 00	17.883
-.94836338 -01	.13154339 00	.18310075 00	.11792015 -01	-.17255097 00	17.884
-.94994348 -01	.13140437 00	.18316054 00	.11969832 -01	-.17245228 00	17.885
-.95152261 -01	.13126524 00	.18322018 00	.12147629 -01	-.17235347 00	17.886
-.95310076 -01	.13112600 00	.18327966 00	.12325404 -01	-.17225453 00	17.887
-.95467796 -01	.13098665 00	.18333898 00	.12503161 -01	-.17215548 00	17.888
-.95625419 -01	.13084719 00	.18339815 00	.12680899 -01	-.17205629 00	17.889
-.95782946 -01	.13070763 00	.18345715 00	.12858616 -01	-.17195699 00	17.890
-.95940375 -01	.13056795 00	.18351599 00	.13036314 -01	-.17185756 00	17.891
-.96097707 -01	.13042817 00	.18357468 00	.13213991 -01	-.17175801 00	17.892
-.96254942 -01	.13028828 00	.18363321 00	.13391647 -01	-.17165834 00	17.893
-.96412077 -01	.13014828 00	.18369158 00	.13569280 -01	-.17155855 00	17.894
-.96569116 -01	.13000818 00	.18374979 00	.13746895 -01	-.17145863 00	17.895
-.96726058 -01	.12986796 00	.18380784 00	.13924489 -01	-.17135859 00	17.896
-.96882902 -01	.12972764 00	.18386573 00	.14102062 -01	-.17125842 00	17.897
-.97039647 -01	.12958721 00	.18392346 00	.14279614 -01	-.17115814 00	17.898
-.97196295 -01	.12944668 00	.18398104 00	.14457145 -01	-.17105773 00	17.899
-.97352844 -01	.12930604 00	.18403845 00	.14634654 -01	-.17095720 00	17.900

X	Y0	Y1	Y2	Y3	Y4
17.901	-.18582386 00	.26748746 -01	.18881238 00	.15441607 -01	-.18363671 00
17.902	-.18585051 00	.26561422 -01	.18881794 00	.15627817 -01	-.18358015 00
17.903	-.18587698 00	.26374079 -01	.18882331 00	.15814003 -01	-.18352342 00
17.904	-.18590326 00	.26186721 -01	.18882850 00	.16000164 -01	-.18346651 00
17.905	-.18592935 00	.25999347 -01	.18883350 00	.16186299 -01	-.18340944 00
17.906	-.18595526 00	.25811957 -01	.18883831 00	.16372408 -01	-.18335219 00
17.907	-.18598098 00	.25624553 -01	.18884294 00	.16558490 -01	-.18329478 00
17.908	-.18600651 00	.25437133 -01	.18884738 00	.16744546 -01	-.18323719 00
17.909	-.18603185 00	.25249701 -01	.18885163 00	.16930573 -01	-.18317943 00
17.910	-.18605701 00	.25062251 -01	.18885570 00	.17116575 -01	-.18312150 00
17.911	-.18608198 00	.24874787 -01	.18885958 00	.17302551 -01	-.18306340 00
17.912	-.18610676 00	.24687309 -01	.18886327 00	.17488499 -01	-.18300513 00
17.913	-.18613135 00	.24499817 -01	.18886678 00	.17674420 -01	-.18294669 00
17.914	-.18615576 00	.24312310 -01	.18887009 00	.17860313 -01	-.18288808 00
17.915	-.18617998 00	.24124790 -01	.18887323 00	.18046178 -01	-.18282929 00
17.916	-.18620401 00	.23937256 -01	.18887617 00	.18232016 -01	-.18277034 00
17.917	-.18622785 00	.23749712 -01	.18887893 00	.18417823 -01	-.18271122 00
17.918	-.18625151 00	.23562152 -01	.18888151 00	.18603604 -01	-.18265192 00
17.919	-.18627498 00	.23374578 -01	.18888389 00	.18789357 -01	-.18259246 00
17.920	-.18629826 00	.23186992 -01	.18888609 00	.18975081 -01	-.18253283 00
17.921	-.18632135 00	.22999393 -01	.18888810 00	.19160777 -01	-.18247302 00
17.922	-.18634426 00	.22811782 -01	.18888993 00	.19346443 -01	-.18241305 00
17.923	-.18636697 00	.22624158 -01	.18889157 00	.19532080 -01	-.18235290 00
17.924	-.18638950 00	.22436526 -01	.18889302 00	.19717685 -01	-.18229259 00
17.925	-.18641185 00	.22248878 -01	.18889429 00	.19903264 -01	-.18223211 00
17.926	-.18643400 00	.22061219 -01	.18889537 00	.20088813 -01	-.18217145 00
17.927	-.18645597 00	.21873548 -01	.18889626 00	.20274331 -01	-.18211063 00
17.928	-.18647775 00	.21685866 -01	.18889697 00	.20459820 -01	-.18204964 00
17.929	-.18649934 00	.21498173 -01	.18889749 00	.20645279 -01	-.18198847 00
17.930	-.18652074 00	.21310468 -01	.18889782 00	.20830707 -01	-.18192714 00
17.931	-.18654196 00	.21122753 -01	.18889797 00	.21016104 -01	-.18186564 00
17.932	-.18656299 00	.20935031 -01	.18889793 00	.21201468 -01	-.18180397 00
17.933	-.18658383 00	.20747295 -01	.18889770 00	.21386804 -01	-.18174213 00
17.934	-.18660448 00	.20559548 -01	.18889729 00	.21572109 -01	-.18168012 00
17.935	-.18662495 00	.20371792 -01	.18889669 00	.21757382 -01	-.18161794 00
17.936	-.18664523 00	.20184026 -01	.18889590 00	.21942624 -01	-.18155559 00
17.937	-.18666532 00	.19996250 -01	.18889493 00	.22127835 -01	-.18149308 00
17.938	-.18668522 00	.19808465 -01	.18889377 00	.22313013 -01	-.18143039 00
17.939	-.18670494 00	.19620673 -01	.18889242 00	.22498157 -01	-.18136754 00
17.940	-.18672446 00	.19432870 -01	.18889089 00	.22683271 -01	-.18130451 00
17.941	-.18674380 00	.19245057 -01	.18888917 00	.22868353 -01	-.18124132 00
17.942	-.18676295 00	.19057236 -01	.18888727 00	.23053402 -01	-.18117796 00
17.943	-.18678192 00	.18869406 -01	.18888518 00	.23238419 -01	-.18111443 00
17.944	-.18680069 00	.18681568 -01	.18888290 00	.23423402 -01	-.18105073 00
17.945	-.18681928 00	.18493722 -01	.18888043 00	.23608353 -01	-.18098686 00
17.946	-.18683768 00	.18305868 -01	.18887778 00	.23793270 -01	-.18092283 00
17.947	-.18685589 00	.18118009 -01	.18887495 00	.23978151 -01	-.18085863 00
17.948	-.18687391 00	.17930139 -01	.18887192 00	.24163002 -01	-.18079425 00
17.949	-.18689175 00	.17742262 -01	.18886871 00	.24347818 -01	-.18072971 00
17.950	-.18690940 00	.17554378 -01	.18886532 00	.24532601 -01	-.18066501 00

Y5	Y6	Y7	Y8	Y9	X
-.97509295 -01	.12916529 00	.18409571 00	.14812141 -01	-.17085655 00	17.901
-.97665644 -01	.12902443 00	.18415281 00	.14989604 -01	-.17075578 00	17.902
-.97821898 -01	.12888347 00	.18420975 00	.15167048 -01	-.17065488 00	17.903
-.97978052 -01	.12874240 00	.18426652 00	.15344469 -01	-.17055386 00	17.904
-.98134107 -01	.12860123 00	.18432314 00	.15521869 -01	-.17045272 00	17.905
-.98290063 -01	.12845994 00	.18437960 00	.15699246 -01	-.17035146 00	17.906
-.98445920 -01	.12831855 00	.18443590 00	.15876600 -01	-.17025008 00	17.907
-.98601677 -01	.12817706 00	.18449205 00	.16053932 -01	-.17014857 00	17.908
-.98757332 -01	.12803546 00	.18454803 00	.16231239 -01	-.17004695 00	17.909
-.98912890 -01	.12789376 00	.18460385 00	.16408525 -01	-.16994520 00	17.910
-.99068348 -01	.12775195 00	.18465951 00	.16585789 -01	-.16984333 00	17.911
-.99223706 -01	.12761003 00	.18471502 00	.16763029 -01	-.16974134 00	17.912
-.99378964 -01	.12746801 00	.18477036 00	.16940246 -01	-.16963923 00	17.913
-.99534121 -01	.12732588 00	.18482554 00	.17117439 -01	-.16953700 00	17.914
-.99689178 -01	.12718365 00	.18488057 00	.17294609 -01	-.16943464 00	17.915
-.99844135 -01	.12704131 00	.18493543 00	.17471755 -01	-.16933217 00	17.916
-.99998988 -01	.12689887 00	.18499014 00	.17648874 -01	-.16922957 00	17.917
-.10015374 00	.12675632 00	.18504468 00	.17825973 -01	-.16912686 00	17.918
-.10030840 00	.12661367 00	.18509907 00	.18003047 -01	-.16902402 00	17.919
-.10046295 00	.12647091 00	.18515329 00	.18180096 -01	-.16892106 00	17.920
-.10061740 00	.12632805 00	.18520736 00	.18357122 -01	-.16881799 00	17.921
-.10077175 00	.12618509 00	.18526126 00	.18534123 -01	-.16871479 00	17.922
-.10092600 00	.12604202 00	.18531501 00	.18711098 -01	-.16861147 00	17.923
-.10108014 00	.12589885 00	.18536859 00	.18888047 -01	-.16850803 00	17.924
-.10123419 00	.12575557 00	.18542202 00	.19064973 -01	-.16840447 00	17.925
-.10138813 00	.12561219 00	.18547528 00	.19241874 -01	-.16830079 00	17.926
-.10154197 00	.12546871 00	.18552839 00	.19418750 -01	-.16819699 00	17.927
-.10169571 00	.12532512 00	.18558134 00	.19595600 -01	-.16809307 00	17.928
-.10184935 00	.12518143 00	.18563412 00	.19772425 -01	-.16798903 00	17.929
-.10200288 00	.12503764 00	.18568674 00	.19949224 -01	-.16788487 00	17.930
-.10215631 00	.12489374 00	.18573921 00	.20125997 -01	-.16778059 00	17.931
-.10230964 00	.12474974 00	.18579151 00	.20302742 -01	-.16767619 00	17.932
-.10246287 00	.12460564 00	.18584366 00	.20479463 -01	-.16757168 00	17.933
-.10261599 00	.12446144 00	.18589564 00	.20656158 -01	-.16746704 00	17.934
-.10276901 00	.12431713 00	.18594746 00	.20832826 -01	-.16736228 00	17.935
-.10292192 00	.12417272 00	.18599912 00	.21009468 -01	-.16725740 00	17.936
-.10307474 00	.12402821 00	.18605062 00	.21186084 -01	-.16715241 00	17.937
-.10322745 00	.12388359 00	.18610196 00	.21362672 -01	-.16704729 00	17.938
-.10338005 00	.12373888 00	.18615314 00	.21539231 -01	-.16694206 00	17.939
-.10353255 00	.12359406 00	.18620416 00	.21715765 -01	-.16683670 00	17.940
-.10368495 00	.12344914 00	.18625502 00	.21892272 -01	-.16673123 00	17.941
-.10383724 00	.12330412 00	.18630572 00	.22068752 -01	-.16662564 00	17.942
-.10398943 00	.12315900 00	.18635626 00	.22245204 -01	-.16651993 00	17.943
-.10414152 00	.12301377 00	.18640663 00	.22421629 -01	-.16641410 00	17.944
-.10429350 00	.12286845 00	.18645685 00	.22598026 -01	-.16630815 00	17.945
-.10444537 00	.12272302 00	.18650691 00	.22774395 -01	-.16620208 00	17.946
-.10459714 00	.12257750 00	.18655680 00	.22950733 -01	-.16609590 00	17.947
-.10474881 00	.12243187 00	.18660653 00	.23127045 -01	-.16598960 00	17.948
-.10490037 00	.12228614 00	.18665610 00	.23303330 -01	-.16588318 00	17.949
-.10505182 00	.12214031 00	.18670551 00	.23479585 -01	-.16577664 00	17.950

X	Y0	Y1	Y2	Y3	Y4
17.951	-.18692686 00	.17366487 -01	.18886174 00	.24717349 -01	-.18060013 00
17.952	-.18694413 00	.17178589 -01	.18885797 00	.24902063 -01	-.18053509 00
17.953	-.18696122 00	.16990684 -01	.18885401 00	.25086743 -01	-.18046987 00
17.954	-.18697811 00	.16802776 -01	.18884987 00	.25271385 -01	-.18040449 00
17.955	-.18699482 00	.16614858 -01	.18884554 00	.25455995 -01	-.18033895 00
17.956	-.18701134 00	.16426935 -01	.18884103 00	.25640570 -01	-.18027323 00
17.957	-.18702768 00	.16239005 -01	.18883633 00	.25825110 -01	-.18020735 00
17.958	-.18704382 00	.16051070 -01	.18883144 00	.26009615 -01	-.18014130 00
17.959	-.18705978 00	.15863129 -01	.18882637 00	.26194084 -01	-.18007508 00
17.960	-.18707555 00	.15675183 -01	.18882111 00	.26378517 -01	-.18000869 00
17.961	-.18709113 00	.15487232 -01	.18881567 00	.26562914 -01	-.17994214 00
17.962	-.18710652 00	.15299278 -01	.18881004 00	.26747273 -01	-.17987542 00
17.963	-.18712173 00	.15111317 -01	.18880422 00	.26931598 -01	-.17980853 00
17.964	-.18713674 00	.14923352 -01	.18879822 00	.27115886 -01	-.17974148 00
17.965	-.18715157 00	.14735382 -01	.18879203 00	.27300138 -01	-.17967425 00
17.966	-.18716622 00	.14547407 -01	.18878565 00	.27484353 -01	-.17960686 00
17.967	-.18718067 00	.14359429 -01	.18877909 00	.27668531 -01	-.17953931 00
17.968	-.18719493 00	.14171447 -01	.18877234 00	.27852672 -01	-.17947158 00
17.969	-.18720901 00	.13983464 -01	.18876541 00	.28036773 -01	-.17940370 00
17.970	-.18722290 00	.13795475 -01	.18875829 00	.28220839 -01	-.17933564 00
17.971	-.18723660 00	.13607482 -01	.18875098 00	.28404868 -01	-.17926742 00
17.972	-.18725012 00	.13419486 -01	.18874349 00	.28588858 -01	-.17919903 00
17.973	-.18726344 00	.13231488 -01	.18873582 00	.28772811 -01	-.17913047 00
17.974	-.18727658 00	.13043486 -01	.18872795 00	.28956725 -01	-.17906175 00
17.975	-.18728953 00	.12855482 -01	.18871990 00	.29140601 -01	-.17899286 00
17.976	-.18730229 00	.12667476 -01	.18871167 00	.29324439 -01	-.17892380 00
17.977	-.18731486 00	.12479471 -01	.18870325 00	.29508235 -01	-.17885458 00
17.978	-.18732725 00	.12291460 -01	.18869464 00	.29691994 -01	-.17878519 00
17.979	-.18733945 00	.12103448 -01	.18868584 00	.29875715 -01	-.17871564 00
17.980	-.18735146 00	.11915434 -01	.18867687 00	.30059397 -01	-.17864592 00
17.981	-.18736328 00	.11727419 -01	.18866770 00	.30243039 -01	-.17857604 00
17.982	-.18737491 00	.11539403 -01	.18865835 00	.30426641 -01	-.17850598 00
17.983	-.18738636 00	.11351385 -01	.18864881 00	.30610204 -01	-.17843577 00
17.984	-.18739761 00	.11163367 -01	.18863909 00	.30793726 -01	-.17836538 00
17.985	-.18740868 00	.10975350 -01	.18862918 00	.30977206 -01	-.17829484 00
17.986	-.18741956 00	.10787331 -01	.18861909 00	.31160648 -01	-.17822412 00
17.987	-.18743026 00	.10599311 -01	.18860881 00	.31344050 -01	-.17815324 00
17.988	-.18744076 00	.10411291 -01	.18859834 00	.31527411 -01	-.17808220 00
17.989	-.18745108 00	.10223271 -01	.18858769 00	.31710731 -01	-.17801099 00
17.990	-.18746121 00	.10035252 -01	.18857686 00	.31894010 -01	-.17793961 00
17.991	-.18747115 00	.98472325 -02	.18856583 00	.32077248 -01	-.17786807 00
17.992	-.18748090 00	.96592168 -02	.18855463 00	.32260442 -01	-.17779637 00
17.993	-.18749047 00	.94711991 -02	.18854323 00	.32443597 -01	-.17772449 00
17.994	-.18749985 00	.92831824 -02	.18853165 00	.32626711 -01	-.17765246 00
17.995	-.18750904 00	.90951669 -02	.18851989 00	.32809782 -01	-.17758026 00
17.996	-.18751804 00	.89071528 -02	.18850794 00	.32992811 -01	-.17750789 00
17.997	-.18752685 00	.87191402 -02	.18849580 00	.33175799 -01	-.17743536 00
17.998	-.18753547 00	.85311294 -02	.18848348 00	.33358743 -01	-.17736267 00
17.999	-.18754391 00	.83431205 -02	.18847098 00	.33541646 -01	-.17728981 00
18.000	-.18755216 00	.81551166 -02	.18845828 00	.33724502 -01	-.17721678 00

Y5		Y6		Y7		Y8		Y9		X
-.10520317	00	.12199438	00	.18675476	00	.23655812	-01	-.16566998	00	17.951
-.10535442	00	.12184836	00	.18680385	00	.23832011	-01	-.16556320	00	17.952
-.10550556	00	.12170223	00	.18685278	00	.24008180	-01	-.16545631	00	17.953
-.10565659	00	.12155600	00	.18690155	00	.24184318	-01	-.16534930	00	17.954
-.10580752	00	.12140967	00	.18695015	00	.24360429	-01	-.16524217	00	17.955
-.10595834	00	.12126324	00	.18699860	00	.24536511	-01	-.16513492	00	17.956
-.10610905	00	.12111671	00	.18704688	00	.24712563	-01	-.16502755	00	17.957
-.10625966	00	.12097008	00	.18709500	00	.24888586	-01	-.16492007	00	17.958
-.10641017	00	.12082336	00	.18714296	00	.25064579	-01	-.16481247	00	17.959
-.10656056	00	.12067653	00	.18719076	00	.25240542	-01	-.16470475	00	17.960
-.10671085	00	.12052960	00	.18723840	00	.25416475	-01	-.16459692	00	17.961
-.10686103	00	.12038258	00	.18728587	00	.25592375	-01	-.16448897	00	17.962
-.10701111	00	.12023546	00	.18733319	00	.25768248	-01	-.16438090	00	17.963
-.10716108	00	.12008824	00	.18738034	00	.25944090	-01	-.16427271	00	17.964
-.10731094	00	.11994092	00	.18742733	00	.26119902	-01	-.16416441	00	17.965
-.10746069	00	.11979350	00	.18747416	00	.26295683	-01	-.16405599	00	17.966
-.10761034	00	.11964598	00	.18752083	00	.26471433	-01	-.16394745	00	17.967
-.10775983	00	.11949837	00	.18756734	00	.26647151	-01	-.16383879	00	17.968
-.10790931	00	.11935066	00	.18761368	00	.26822837	-01	-.16373003	00	17.969
-.10805863	00	.11920285	00	.18765986	00	.26998493	-01	-.16362114	00	17.970
-.10820785	00	.11905494	00	.18770588	00	.27174118	-01	-.16351213	00	17.971
-.10835695	00	.11890693	00	.18775174	00	.27349712	-01	-.16340301	00	17.972
-.10850595	00	.11875883	00	.18779744	00	.27525274	-01	-.16329378	00	17.973
-.10865484	00	.11861063	00	.18784298	00	.27700804	-01	-.16318442	00	17.974
-.10880363	00	.11846233	00	.18788835	00	.27876302	-01	-.16307495	00	17.975
-.10895230	00	.11831394	00	.18793356	00	.28051768	-01	-.16296537	00	17.976
-.10910086	00	.11816545	00	.18797861	00	.28227199	-01	-.16285567	00	17.977
-.10924932	00	.11801686	00	.18802350	00	.28402600	-01	-.16274585	00	17.978
-.10939766	00	.11786817	00	.18806823	00	.28577969	-01	-.16263592	00	17.979
-.10954590	00	.11771939	00	.18811279	00	.28753305	-01	-.16252587	00	17.980
-.10969403	00	.11757051	00	.18815719	00	.28928608	-01	-.16241570	00	17.981
-.10984205	00	.11742154	00	.18820143	00	.29103879	-01	-.16230542	00	17.982
-.10998996	00	.11727247	00	.18824551	00	.29279116	-01	-.16219503	00	17.983
-.11013776	00	.11712330	00	.18828943	00	.29454320	-01	-.16208452	00	17.984
-.11028545	00	.11697404	00	.18833318	00	.29629488	-01	-.16197389	00	17.985
-.11043302	00	.11682469	00	.18837677	00	.29804625	-01	-.16186315	00	17.986
-.11058049	00	.11667523	00	.18842020	00	.29979728	-01	-.16175229	00	17.987
-.11072785	00	.11652569	00	.18846347	00	.30154798	-01	-.16164132	00	17.988
-.11087510	00	.11637604	00	.18850657	00	.30329834	-01	-.16153023	00	17.989
-.11102224	00	.11622630	00	.18854951	00	.30504835	-01	-.16141903	00	17.990
-.11116927	00	.11607647	00	.18859229	00	.30679803	-01	-.16130772	00	17.991
-.11131618	00	.11592654	00	.18863491	00	.30854733	-01	-.16119629	00	17.992
-.11146299	00	.11577652	00	.18867736	00	.31029632	-01	-.16108474	00	17.993
-.11160969	00	.11562640	00	.18871966	00	.31204496	-01	-.16097308	00	17.994
-.11175627	00	.11547619	00	.18876179	00	.31379326	-01	-.16086130	00	17.995
-.11190274	00	.11532588	00	.18880375	00	.31554120	-01	-.16074941	00	17.996
-.11204910	00	.11517548	00	.18884556	00	.31728879	-01	-.16063741	00	17.997
-.11219535	00	.11502499	00	.18888720	00	.31903604	-01	-.16052529	00	17.998
-.11234149	00	.11487440	00	.18892868	00	.32078293	-01	-.16041306	00	17.999
-.11248752	00	.11472372	00	.18897000	00	.32252943	-01	-.16030071	00	18.000

X	Y0	Y1	Y2	Y3	Y4
18.001	-.18756022 00	.79671290 -02	.18844541 00	.33907302 -01	-.17714360 00
18.002	-.18756809 00	.77791271 -02	.18843235 00	.34090075 -01	-.17707025 00
18.003	-.18757578 00	.75911279 -02	.18841910 00	.34272805 -01	-.17699673 00
18.004	-.18758328 00	.74031343 -02	.18840566 00	.34455489 -01	-.17692305 00
18.005	-.18759059 00	.72151411 -02	.18839205 00	.34638132 -01	-.17684921 00
18.006	-.18759771 00	.70271510 -02	.18837824 00	.34820731 -01	-.17677520 00
18.007	-.18760464 00	.68391644 -02	.18836425 00	.35003286 -01	-.17670103 00
18.008	-.18761139 00	.66511814 -02	.18835008 00	.35185797 -01	-.17662669 00
18.009	-.18761794 00	.64632022 -02	.18833572 00	.35368264 -01	-.17655219 00
18.010	-.18762431 00	.62752271 -02	.18832117 00	.35550686 -01	-.17647752 00
18.011	-.18763049 00	.60872560 -02	.18830644 00	.35733063 -01	-.17640270 00
18.012	-.18763649 00	.58992922 -02	.18829153 00	.35915393 -01	-.17632770 00
18.013	-.18764229 00	.57113302 -02	.18827643 00	.36097680 -01	-.17625255 00
18.014	-.18764791 00	.55233728 -02	.18826114 00	.36279922 -01	-.17617723 00
18.015	-.18765334 00	.53354204 -02	.18824567 00	.36462119 -01	-.17610175 00
18.016	-.18765858 00	.51474731 -02	.18823001 00	.36644271 -01	-.17602610 00
18.017	-.18766363 00	.49595311 -02	.18821417 00	.36826376 -01	-.17595030 00
18.018	-.18766850 00	.47715946 -02	.18819815 00	.37008436 -01	-.17587432 00
18.019	-.18767318 00	.45836666 -02	.18818194 00	.37190446 -01	-.17579819 00
18.020	-.18767767 00	.43957416 -02	.18816554 00	.37372414 -01	-.17572189 00
18.021	-.18768197 00	.42078227 -02	.18814896 00	.37554335 -01	-.17564543 00
18.022	-.18768608 00	.40199100 -02	.18813219 00	.37736209 -01	-.17556881 00
18.023	-.18769001 00	.38320037 -02	.18811524 00	.37918036 -01	-.17549203 00
18.024	-.18769375 00	.36441040 -02	.18809811 00	.38099817 -01	-.17541508 00
18.025	-.18769730 00	.34562112 -02	.18808079 00	.38281550 -01	-.17533797 00
18.026	-.18770066 00	.32683253 -02	.18806328 00	.38463236 -01	-.17526070 00
18.027	-.18770383 00	.30804493 -02	.18804559 00	.38644872 -01	-.17518326 00
18.028	-.18770682 00	.28925779 -02	.18802772 00	.38826463 -01	-.17510566 00
18.029	-.18770962 00	.27047141 -02	.18800966 00	.39008006 -01	-.17502790 00
18.030	-.18771223 00	.25168579 -02	.18799141 00	.39189501 -01	-.17494998 00
18.031	-.18771465 00	.23290097 -02	.18797299 00	.39370948 -01	-.17487190 00
18.032	-.18771689 00	.21411696 -02	.18795437 00	.39552347 -01	-.17479365 00
18.033	-.18771893 00	.19533378 -02	.18793557 00	.39733697 -01	-.17471525 00
18.034	-.18772079 00	.17655172 -02	.18791659 00	.39914996 -01	-.17463668 00
18.035	-.18772246 00	.15777025 -02	.18789743 00	.40096248 -01	-.17455795 00
18.036	-.18772395 00	.13898966 -02	.18787807 00	.40277452 -01	-.17447905 00
18.037	-.18772524 00	.12020998 -02	.18785854 00	.40458606 -01	-.17440000 00
18.038	-.18772635 00	.10143121 -02	.18783882 00	.40639711 -01	-.17432078 00
18.039	-.18772727 00	.82653394 -03	.18781891 00	.40820766 -01	-.17424141 00
18.040	-.18772801 00	.63876531 -03	.18779882 00	.41001772 -01	-.17416187 00
18.041	-.18772855 00	.45100638 -03	.18777855 00	.41182728 -01	-.17408217 00
18.042	-.18772891 00	.26326024 -03	.18775809 00	.41363631 -01	-.17400231 00
18.043	-.18772908 00	.75521483 -04	.18773745 00	.41544486 -01	-.17392229 00
18.044	-.18772906 00	-.11220695 -03	.18771662 00	.41725291 -01	-.17384211 00
18.045	-.18772885 00	-.29992488 -03	.18769561 00	.41906045 -01	-.17376176 00
18.046	-.18772846 00	-.48763214 -03	.18767442 00	.42086749 -01	-.17368126 00
18.047	-.18772788 00	-.67532847 -03	.18765304 00	.42267402 -01	-.17360060 00
18.048	-.18772711 00	-.86301370 -03	.18763147 00	.42448003 -01	-.17351977 00
18.049	-.18772615 00	-.10506849 -02	.18760973 00	.42628551 -01	-.17343879 00
18.050	-.18772501 00	-.12383475 -02	.18758779 00	.42809050 -01	-.17335764 00

Y5		Y6		Y7		Y8		Y9		X
-.11263342	00	.11457296	00	.18901115	00	.32427546	-01	-.16018826	00	18.001
-.11277922	00	.11442209	00	.18905214	00	.32602128	-01	-.16007569	00	18.002
-.11292491	00	.11427113	00	.18909297	00	.32776674	-01	-.15996300	00	18.003
-.11307049	00	.11412007	00	.18913363	00	.32951182	-01	-.15985020	00	18.004
-.11321595	00	.11396892	00	.18917414	00	.33125656	-01	-.15973728	00	18.005
-.11336131	00	.11381768	00	.18921448	00	.33300094	-01	-.15962426	00	18.006
-.11350655	00	.11366635	00	.18925465	00	.33474495	-01	-.15951111	00	18.007
-.11365167	00	.11351492	00	.18929467	00	.33648860	-01	-.15939786	00	18.008
-.11379669	00	.11336340	00	.18933452	00	.33823189	-01	-.15928449	00	18.009
-.11394159	00	.11321179	00	.18937421	00	.33997480	-01	-.15917101	00	18.010
-.11408638	00	.11306008	00	.18941373	00	.34171735	-01	-.15905741	00	18.011
-.11423105	00	.11290829	00	.18945310	00	.34345949	-01	-.15894370	00	18.012
-.11437561	00	.11275640	00	.18949230	00	.34520129	-01	-.15882988	00	18.013
-.11452006	00	.11260442	00	.18953133	00	.34694272	-01	-.15871595	00	18.014
-.11466439	00	.11245235	00	.18957021	00	.34868377	-01	-.15860190	00	18.015
-.11480862	00	.11230019	00	.18960892	00	.35042445	-01	-.15848774	00	18.016
-.11495272	00	.11214793	00	.18964746	00	.35216475	-01	-.15837347	00	18.017
-.11509671	00	.11199558	00	.18968585	00	.35390466	-01	-.15825908	00	18.018
-.11524059	00	.11184315	00	.18972407	00	.35564418	-01	-.15814459	00	18.019
-.11538435	00	.11169062	00	.18976213	00	.35738333	-01	-.15802998	00	18.020
-.11552800	00	.11153800	00	.18980002	00	.35912210	-01	-.15791526	00	18.021
-.11567154	00	.11138529	00	.10983775	00	.36086049	-01	-.15780042	00	18.022
-.11581496	00	.11123249	00	.18987532	00	.36259849	-01	-.15768547	00	18.023
-.11595826	00	.11107960	00	.18991273	00	.36433611	-01	-.15757042	00	18.024
-.11610145	00	.11092662	00	.18994997	00	.36607333	-01	-.15745525	00	18.025
-.11624453	00	.11077355	00	.18998704	00	.36781016	-01	-.15733996	00	18.026
-.11638749	00	.11062039	00	.19002396	00	.36954658	-01	-.15722457	00	18.027
-.11653033	00	.11046714	00	.19006071	00	.37128263	-01	-.15710907	00	18.028
-.11667306	00	.11031380	00	.19009730	00	.37301828	-01	-.15699345	00	18.029
-.11681567	00	.11016037	00	.19013372	00	.37475354	-01	-.15687772	00	18.030
-.11695817	00	.11000685	00	.19016998	00	.37648841	-01	-.15676188	00	18.031
-.11710055	00	.10985324	00	.19020608	00	.37822287	-01	-.15664593	00	18.032
-.11724282	00	.10969954	00	.19024201	00	.37995693	-01	-.15652987	00	18.033
-.11738496	00	.10954576	00	.19027778	00	.38169057	-01	-.15641370	00	18.034
-.11752700	00	.10939188	00	.19031339	00	.38342383	-01	-.15629741	00	18.035
-.11766892	00	.10923792	00	.19034883	00	.38515668	-01	-.15618102	00	18.036
-.11781072	00	.10908386	00	.19038411	00	.38688913	-01	-.15606451	00	18.037
-.11795240	00	.10892972	00	.19041923	00	.38862118	-01	-.15594790	00	18.038
-.11809397	00	.10877549	00	.19045418	00	.39035281	-01	-.15583117	00	18.039
-.11823542	00	.10862117	00	.19048897	00	.39208404	-01	-.15571433	00	18.040
-.11837675	00	.10846677	00	.19052359	00	.39381485	-01	-.15559738	00	18.041
-.11851796	00	.10831227	00	.19055805	00	.39554523	-01	-.15548033	00	18.042
-.11865906	00	.10815769	00	.19059235	00	.39727521	-01	-.15536316	00	18.043
-.11880004	00	.10800302	00	.19062648	00	.39900479	-01	-.15524588	00	18.044
-.11894091	00	.10784827	00	.19066045	00	.40073395	-01	-.15512849	00	18.045
-.11908166	00	.10769342	00	.19069426	00	.40246268	-01	-.15501099	00	18.046
-.11922228	00	.10753849	00	.19072790	00	.40419100	-01	-.15489338	00	18.047
-.11936279	00	.10738347	00	.19076138	00	.40591890	-01	-.15477566	00	18.048
-.11950319	00	.10722837	00	.19079469	00	.40764635	-01	-.15465783	00	18.049
-.11964346	00	.10707317	00	.19082784	00	.40937341	-01	-.15453989	00	18.050

X	Y0	Y1	Y2	Y3	Y4
18.051	-.18772368 00	-.14259984 -02	.18756568 00	.42989497 -01	-.17327633 00
18.052	-.18772216 00	-.16136376 -02	.18754338 00	.43169893 -01	-.17319487 00
18.053	-.18772045 00	-.18012646 -02	.18752089 00	.43350236 -01	-.17311324 00
18.054	-.18771855 00	-.19888796 -02	.18749823 00	.43530527 -01	-.17303145 00
18.055	-.18771647 00	-.21764822 -02	.18747538 00	.43710766 -01	-.17294950 00
18.056	-.18771420 00	-.23640721 -02	.18745234 00	.43890953 -01	-.17286740 00
18.057	-.18771174 00	-.25516466 -02	.18742912 00	.44071084 -01	-.17278513 00
18.058	-.18770910 00	-.27392109 -02	.18740572 00	.44251165 -01	-.17270271 00
18.059	-.18770626 00	-.29267621 -02	.18738213 00	.44431193 -01	-.17262012 00
18.060	-.18770324 00	-.31143000 -02	.18735836 00	.44611168 -01	-.17253737 00
18.061	-.18770003 00	-.33018244 -02	.18733440 00	.44791090 -01	-.17245447 00
18.062	-.18769664 00	-.34893351 -02	.18731027 00	.44970958 -01	-.17237140 00
18.063	-.18769306 00	-.36768320 -02	.18728594 00	.45150772 -01	-.17228818 00
18.064	-.18768929 00	-.38643120 -02	.18726144 00	.45330530 -01	-.17220480 00
18.065	-.18768533 00	-.40517806 -02	.18723675 00	.45510236 -01	-.17212125 00
18.066	-.18768118 00	-.42392348 -02	.18721188 00	.45689888 -01	-.17203755 00
18.067	-.18767685 00	-.44266743 -02	.18718682 00	.45869486 -01	-.17195369 00
18.068	-.18767233 00	-.46140992 -02	.18716158 00	.46049030 -01	-.17186967 00
18.069	-.18766762 00	-.48015090 -02	.18713616 00	.46228518 -01	-.17178550 00
18.070	-.18766273 00	-.49889036 -02	.18711055 00	.46407952 -01	-.17170116 00
18.071	-.18765764 00	-.51762829 -02	.18708476 00	.46587330 -01	-.17161666 00
18.072	-.18765237 00	-.53636439 -02	.18705879 00	.46766651 -01	-.17153201 00
18.073	-.18764692 00	-.55509920 -02	.18703263 00	.46945919 -01	-.17144720 00
18.074	-.18764127 00	-.57383242 -02	.18700629 00	.47125132 -01	-.17136223 00
18.075	-.18763544 00	-.59256403 -02	.18697977 00	.47304289 -01	-.17127710 00
18.076	-.18762942 00	-.61129401 -02	.18695306 00	.47483389 -01	-.17119181 00
18.077	-.18762321 00	-.63002234 -02	.18692617 00	.47662434 -01	-.17110637 00
18.078	-.18761682 00	-.64874902 -02	.18689910 00	.47841423 -01	-.17102076 00
18.079	-.18761024 00	-.66747373 -02	.18687184 00	.48020352 -01	-.17093500 00
18.080	-.18760347 00	-.68619701 -02	.18684440 00	.48199227 -01	-.17084908 00
18.081	-.18759651 00	-.70491858 -02	.18681678 00	.48378046 -01	-.17076301 00
18.082	-.18758937 00	-.72363842 -02	.18678898 00	.48556808 -01	-.17067677 00
18.083	-.18758204 00	-.74235649 -02	.18676099 00	.48735512 -01	-.17059038 00
18.084	-.18757452 00	-.76107279 -02	.18673282 00	.48914160 -01	-.17050383 00
18.085	-.18756682 00	-.77978729 -02	.18670446 00	.49092750 -01	-.17041712 00
18.086	-.18755893 00	-.79849998 -02	.18667593 00	.49271282 -01	-.17033026 00
18.087	-.18755085 00	-.81721057 -02	.18664721 00	.49449754 -01	-.17024324 00
18.088	-.18754258 00	-.83591958 -02	.18661830 00	.49628171 -01	-.17015606 00
18.089	-.18753413 00	-.85462672 -02	.18658922 00	.49806529 -01	-.17006873 00
18.090	-.18752549 00	-.87333198 -02	.18655995 00	.49984829 -01	-.16998123 00
18.091	-.18751667 00	-.89203534 -02	.18653050 00	.50163071 -01	-.16989359 00
18.092	-.18750765 00	-.91073677 -02	.18650087 00	.50341254 -01	-.16980578 00
18.093	-.18749845 00	-.92943626 -02	.18647105 00	.50519378 -01	-.16971782 00
18.094	-.18748906 00	-.94813379 -02	.18644105 00	.50697443 -01	-.16962970 00
18.095	-.18747949 00	-.96682906 -02	.18641087 00	.50875447 -01	-.16954142 00
18.096	-.18746973 00	-.98552262 -02	.18638051 00	.51053394 -01	-.16945299 00
18.097	-.18745978 00	-.10042142 -01	.18634996 00	.51231281 -01	-.16936440 00
18.098	-.18744964 00	-.10229037 -01	.18631924 00	.51409109 -01	-.16927566 00
18.099	-.18743932 00	-.10415911 -01	.18628833 00	.51586877 -01	-.16918676 00
18.100	-.18742881 00	-.10602765 -01	.18625723 00	.51764585 -01	-.16909770 00

Y5		Y6		Y7		Y8		Y9		X
-.11978362	00	.10691789	00	.19086083	00	.41110004	-01	-.15442185	00	18.051
-.11992366	00	.10676253	00	.19089365	00	.41282624	-01	-.15430369	00	18.052
-.12006357	00	.10660708	00	.19092631	00	.41455202	-01	-.15418542	00	18.053
-.12020338	00	.10645154	00	.19095880	00	.41627737	-01	-.15406704	00	18.054
-.12034306	00	.10629591	00	.19099113	00	.41800228	-01	-.15394856	00	18.055
-.12048262	00	.10614020	00	.19102330	00	.41972677	-01	-.15382996	00	18.056
-.12062206	00	.10598441	00	.19105530	00	.42145080	-01	-.15371126	00	18.057
-.12076139	00	.10582853	00	.19108714	00	.42317442	-01	-.15359245	00	18.058
-.12090060	00	.10567256	00	.19111881	00	.42489760	-01	-.15347353	00	18.059
-.12103968	00	.10551651	00	.19115032	00	.42662035	-01	-.15335450	00	18.060
-.12117865	00	.10536037	00	.19118166	00	.42834265	-01	-.15323536	00	18.061
-.12131750	00	.10520415	00	.19121285	00	.43006452	-01	-.15311611	00	18.062
-.12145623	00	.10504784	00	.19124386	00	.43178595	-01	-.15299675	00	18.063
-.12159483	00	.10489145	00	.19127471	00	.43350691	-01	-.15287729	00	18.064
-.12173332	00	.10473497	00	.19130540	00	.43522745	-01	-.15275772	00	18.065
-.12187169	00	.10457841	00	.19133593	00	.43694755	-01	-.15263804	00	18.066
-.12200994	00	.10442176	00	.19136629	00	.43866720	-01	-.15251825	00	18.067
-.12214807	00	.10426503	00	.19139648	00	.44038640	-01	-.15239835	00	18.068
-.12228607	00	.10410822	00	.19142651	00	.44210515	-01	-.15227835	00	18.069
-.12242396	00	.10395132	00	.19145638	00	.44382346	-01	-.15215823	00	18.070
-.12256173	00	.10379434	00	.19148608	00	.44554131	-01	-.15203801	00	18.071
-.12269937	00	.10363727	00	.19151562	00	.44725868	-01	-.15191768	00	18.072
-.12283689	00	.10348012	00	.19154499	00	.44897562	-01	-.15179725	00	18.073
-.12297430	00	.10332289	00	.19157420	00	.45069211	-01	-.15167671	00	18.074
-.12311158	00	.10316557	00	.19160325	00	.45240813	-01	-.15155605	00	18.075
-.12324874	00	.10300818	00	.19163213	00	.45412370	-01	-.15143530	00	18.076
-.12338578	00	.10285069	00	.19166084	00	.45583882	-01	-.15131443	00	18.077
-.12352270	00	.10269313	00	.19168939	00	.45755346	-01	-.15119346	00	18.078
-.12365949	00	.10253548	00	.19171778	00	.45926763	-01	-.15107238	00	18.079
-.12379617	00	.10237775	00	.19174600	00	.46098135	-01	-.15095119	00	18.080
-.12393272	00	.10221994	00	.19177406	00	.46269460	-01	-.15082990	00	18.081
-.12406915	00	.10206204	00	.19180195	00	.46440739	-01	-.15070850	00	18.082
-.12420546	00	.10190407	00	.19182968	00	.46611971	-01	-.15058699	00	18.083
-.12434165	00	.10174601	00	.19185725	00	.46783157	-01	-.15046538	00	18.084
-.12447771	00	.10158787	00	.19188464	00	.46954295	-01	-.15034366	00	18.085
-.12461365	00	.10142965	00	.19191188	00	.47125385	-01	-.15022183	00	18.086
-.12474947	00	.10127134	00	.19193895	00	.47296427	-01	-.15009990	00	18.087
-.12488516	00	.10111296	00	.19196585	00	.47467423	-01	-.14997786	00	18.088
-.12502074	00	.10095449	00	.19199259	00	.47638371	-01	-.14985572	00	18.089
-.12515619	00	.10079595	00	.19201917	00	.47809271	-01	-.14973347	00	18.090
-.12529152	00	.10063732	00	.19204558	00	.47980124	-01	-.14961111	00	18.091
-.12542672	00	.10047861	00	.19207183	00	.48150929	-01	-.14948865	00	18.092
-.12556180	00	.10031982	00	.19209791	00	.48321685	-01	-.14936608	00	18.093
-.12569676	00	.10016095	00	.19212383	00	.48492393	-01	-.14924341	00	18.094
-.12583159	00	.10000200	00	.19214958	00	.48663051	-01	-.14912063	00	18.095
-.12596630	00	.99842968	-01	.19217516	00	.48833662	-01	-.14899774	00	18.096
-.12610089	00	.99683857	-01	.19220059	00	.49004224	-01	-.14887475	00	18.097
-.12623535	00	.99524666	-01	.19222584	00	.49174738	-01	-.14875166	00	18.098
-.12636969	00	.99365396	-01	.19225094	00	.49345202	-01	-.14862846	00	18.099
-.12650390	00	.99206045	-01	.19227586	00	.49515618	-01	-.14850515	00	18.100

X	Y0	Y1	Y2	Y3	Y4
18.101	-.18741811 00	-.10789598 -01	.18622596 00	.51942232 -01	-.16900849 00
18.102	-.18740723 00	-.10976407 -01	.18619450 00	.52119817 -01	-.16891912 00
18.103	-.18739616 00	-.11163197 -01	.18616286 00	.52297344 -01	-.16882960 00
18.104	-.18738490 00	-.11349967 -01	.18613104 00	.52474810 -01	-.16873992 00
18.105	-.18737346 00	-.11536714 -01	.18609904 00	.52652215 -01	-.16865009 00
18.106	-.18736183 00	-.11723440 -01	.18606685 00	.52829560 -01	-.16856009 00
18.107	-.18735001 00	-.11910144 -01	.18603448 00	.53006843 -01	-.16846995 00
18.108	-.18733801 00	-.12096825 -01	.18600194 00	.53184065 -01	-.16837965 00
18.109	-.18732582 00	-.12283484 -01	.18596920 00	.53361225 -01	-.16828919 00
18.110	-.18731344 00	-.12470118 -01	.18593629 00	.53538321 -01	-.16819858 00
18.111	-.18730088 00	-.12656732 -01	.18590320 00	.53715358 -01	-.16810781 00
18.112	-.18728813 00	-.12843323 -01	.18586992 00	.53892333 -01	-.16801689 00
18.113	-.18727519 00	-.13029891 -01	.18583646 00	.54069246 -01	-.16792582 00
18.114	-.18726207 00	-.13216435 -01	.18580282 00	.54246096 -01	-.16783459 00
18.115	-.18724876 00	-.13402956 -01	.18576900 00	.54422884 -01	-.16774320 00
18.116	-.18723526 00	-.13589453 -01	.18573499 00	.54599609 -01	-.16765166 00
18.117	-.18722158 00	-.13775924 -01	.18570081 00	.54776268 -01	-.16755997 00
18.118	-.18720771 00	-.13962374 -01	.18566644 00	.54952868 -01	-.16746812 00
18.119	-.18719366 00	-.14148799 -01	.18563189 00	.55129404 -01	-.16737612 00
18.120	-.18717942 00	-.14335200 -01	.18559716 00	.55305876 -01	-.16728396 00
18.121	-.18716499 00	-.14521576 -01	.18556225 00	.55482285 -01	-.16719165 00
18.122	-.18715037 00	-.14707928 -01	.18552716 00	.55658631 -01	-.16709918 00
18.123	-.18713557 00	-.14894255 -01	.18549189 00	.55834912 -01	-.16700656 00
18.124	-.18712058 00	-.15080556 -01	.18545643 00	.56011130 -01	-.16691379 00
18.125	-.18710541 00	-.15266830 -01	.18542079 00	.56187281 -01	-.16682087 00
18.126	-.18709005 00	-.15453080 -01	.18538498 00	.56363370 -01	-.16672779 00
18.127	-.18707450 00	-.15639305 -01	.18534898 00	.56539394 -01	-.16663455 00
18.128	-.18705877 00	-.15825504 -01	.18531280 00	.56715354 -01	-.16654117 00
18.129	-.18704285 00	-.16011678 -01	.18527644 00	.56891249 -01	-.16644763 00
18.130	-.18702675 00	-.16197824 -01	.18523989 00	.57067079 -01	-.16635393 00
18.131	-.18701046 00	-.16383945 -01	.18520317 00	.57242843 -01	-.16626009 00
18.132	-.18699398 00	-.16570036 -01	.18516627 00	.57418540 -01	-.16616609 00
18.133	-.18697732 00	-.16756103 -01	.18512918 00	.57594174 -01	-.16607194 00
18.134	-.18696047 00	-.16942143 -01	.18509192 00	.57769742 -01	-.16597763 00
18.135	-.18694343 00	-.17128156 -01	.18505447 00	.57945244 -01	-.16588317 00
18.136	-.18692621 00	-.17314142 -01	.18501684 00	.58120680 -01	-.16578856 00
18.137	-.18690880 00	-.17500100 -01	.18497904 00	.58296050 -01	-.16569380 00
18.138	-.18689121 00	-.17686030 -01	.18494105 00	.58471353 -01	-.16559889 00
18.139	-.18687343 00	-.17871933 -01	.18490288 00	.58646590 -01	-.16550382 00
18.140	-.18685547 00	-.18057804 -01	.18486453 00	.58821758 -01	-.16540860 00
18.141	-.18683732 00	-.18243651 -01	.18482600 00	.58996862 -01	-.16531323 00
18.142	-.18681898 00	-.18429469 -01	.18478729 00	.59171898 -01	-.16521771 00
18.143	-.18680046 00	-.18615258 -01	.18474840 00	.59346867 -01	-.16512203 00
18.144	-.18678175 00	-.18801018 -01	.18470933 00	.59521769 -01	-.16502620 00
18.145	-.18676286 00	-.18986749 -01	.18467008 00	.59696603 -01	-.16493022 00
18.146	-.18674378 00	-.19172452 -01	.18463064 00	.59871370 -01	-.16483409 00
18.147	-.18672451 00	-.19358122 -01	.18459103 00	.60046066 -01	-.16473781 00
18.148	-.18670506 00	-.19543765 -01	.18455124 00	.60220697 -01	-.16464138 00
18.149	-.18668542 00	-.19729379 -01	.18451127 00	.60395260 -01	-.16454479 00
18.150	-.18666560 00	-.19914963 -01	.18447112 00	.60569754 -01	-.16444806 00

Y5		Y6		Y7		Y8		Y9		X
-.12663799	00	.99046615	-01	.19230063	00	.49685984	-01	-.14838174	00	18.101
-.12677195	00	.98887108	-01	.19232522	00	.49856298	-01	-.14825823	00	18.102
-.12690580	00	.98727520	-01	.19234966	00	.50026565	-01	-.14813461	00	18.103
-.12703951	00	.98567852	-01	.19237393	00	.50196783	-01	-.14801088	00	18.104
-.12717310	00	.98408106	-01	.19239803	00	.50366951	-01	-.14788705	00	18.105
-.12730657	00	.98248280	-01	.19242197	00	.50537069	-01	-.14776312	00	18.106
-.12743991	00	.98088377	-01	.19244574	00	.50707137	-01	-.14763908	00	18.107
-.12757313	00	.97928394	-01	.19246935	00	.50877154	-01	-.14751494	00	18.108
-.12770622	00	.97768334	-01	.19249279	00	.51047122	-01	-.14739069	00	18.109
-.12783919	00	.97608197	-01	.19251607	00	.51217036	-01	-.14726634	00	18.110
-.12797203	00	.97447980	-01	.19253918	00	.51386902	-01	-.14714189	00	18.111
-.12810474	00	.97287685	-01	.19256213	00	.51556718	-01	-.14701733	00	18.112
-.12823733	00	.97127313	-01	.19258491	00	.51726482	-01	-.14689266	00	18.113
-.12836980	00	.96966862	-01	.19260753	00	.51896196	-01	-.14676790	00	18.114
-.12850213	00	.96806335	-01	.19262998	00	.52065858	-01	-.14664303	00	18.115
-.12863435	00	.96645730	-01	.19265227	00	.52235469	-01	-.14651805	00	18.116
-.12876643	00	.96485050	-01	.19267439	00	.52405027	-01	-.14639298	00	18.117
-.12889839	00	.96324291	-01	.19269635	00	.52574535	-01	-.14626780	00	18.118
-.12903022	00	.96163454	-01	.19271814	00	.52743992	-01	-.14614251	00	18.119
-.12916193	00	.96002542	-01	.19273977	00	.52913396	-01	-.14601713	00	18.120
-.12929351	00	.95841552	-01	.19276123	00	.53082749	-01	-.14589164	00	18.121
-.12942496	00	.95680486	-01	.19278253	00	.53252050	-01	-.14576604	00	18.122
-.12955629	00	.95519344	-01	.19280366	00	.53421298	-01	-.14564035	00	18.123
-.12968749	00	.95358126	-01	.19282463	00	.53590494	-01	-.14551455	00	18.124
-.12981856	00	.95196834	-01	.19284543	00	.53759636	-01	-.14538865	00	18.125
-.12994951	00	.95035463	-01	.19286606	00	.53928727	-01	-.14526264	00	18.126
-.13008032	00	.94874018	-01	.19288654	00	.54097765	-01	-.14513654	00	18.127
-.13021101	00	.94712496	-01	.19290684	00	.54266750	-01	-.14501033	00	18.128
-.13034158	00	.94550899	-01	.19292698	00	.54435683	-01	-.14488402	00	18.129
-.13047201	00	.94389227	-01	.19294696	00	.54604562	-01	-.14475760	00	18.130
-.13060232	00	.94227479	-01	.19296677	00	.54773388	-01	-.14463109	00	18.131
-.13073250	00	.94065660	-01	.19298641	00	.54942158	-01	-.14450447	00	18.132
-.13086255	00	.93903762	-01	.19300589	00	.55110877	-01	-.14437775	00	18.133
-.13099248	00	.93741791	-01	.19302520	00	.55279542	-01	-.14425093	00	18.134
-.13112227	00	.93579744	-01	.19304435	00	.55448154	-01	-.14412401	00	18.135
-.13125194	00	.93417623	-01	.19306334	00	.55616711	-01	-.14399698	00	18.136
-.13138148	00	.93255428	-01	.19308215	00	.55785215	-01	-.14386986	00	18.137
-.13151089	00	.93093159	-01	.19310081	00	.55953664	-01	-.14374263	00	18.138
-.13164017	00	.92930816	-01	.19311929	00	.56122059	-01	-.14361530	00	18.139
-.13176932	00	.92768401	-01	.19313761	00	.56290397	-01	-.14348787	00	18.140
-.13189835	00	.92605911	-01	.19315577	00	.56458682	-01	-.14336034	00	18.141
-.13202724	00	.92443347	-01	.19317376	00	.56626913	-01	-.14323271	00	18.142
-.13215601	00	.92280709	-01	.19319159	00	.56795089	-01	-.14310497	00	18.143
-.13228464	00	.92117999	-01	.19320925	00	.56963211	-01	-.14297714	00	18.144
-.13241315	00	.91955215	-01	.19322674	00	.57131276	-01	-.14284920	00	18.145
-.13254153	00	.91792358	-01	.19324407	00	.57299287	-01	-.14272117	00	18.146
-.13266978	00	.91629431	-01	.19326123	00	.57467240	-01	-.14259303	00	18.147
-.13279790	00	.91466429	-01	.19327823	00	.57635140	-01	-.14246480	00	18.148
-.13292589	00	.91303354	-01	.19329507	00	.57802984	-01	-.14233646	00	18.149
-.13305375	00	.91140207	-01	.19331173	00	.57970772	-01	-.14220802	00	18.150

X	Y0	Y1	Y2	Y3	Y4
18.151	-.18664559 00	-.20100516 -01	.18443078 00	.60744179 -01	-.16435117 00
18.152	-.18662540 00	-.20286040 -01	.18439027 00	.60918536 -01	-.16425413 00
18.153	-.18660502 00	-.20471533 -01	.18434958 00	.61092824 -01	-.16415694 00
18.154	-.18658446 00	-.20656995 -01	.18430871 00	.61267043 -01	-.16405960 00
18.155	-.18656371 00	-.20842424 -01	.18426765 00	.61441191 -01	-.16396211 00
18.156	-.18654277 00	-.21027824 -01	.18422642 00	.61615271 -01	-.16386447 00
18.157	-.18652165 00	-.21213194 -01	.18418501 00	.61789282 -01	-.16376668 00
18.158	-.18650035 00	-.21398532 -01	.18414342 00	.61963224 -01	-.16366873 00
18.159	-.18647885 00	-.21583838 -01	.18410165 00	.62137095 -01	-.16357064 00
18.160	-.18645718 00	-.21769113 -01	.18405970 00	.62310897 -01	-.16347240 00
18.161	-.18643532 00	-.21954356 -01	.18401757 00	.62484628 -01	-.16337400 00
18.162	-.18641327 00	-.22139564 -01	.18397526 00	.62658286 -01	-.16327546 00
18.163	-.18639104 00	-.22324742 -01	.18393277 00	.62831877 -01	-.16317677 00
18.164	-.18636862 00	-.22509888 -01	.18389010 00	.63005396 -01	-.16307793 00
18.165	-.18634602 00	-.22695001 -01	.18384726 00	.63178845 -01	-.16297893 00
18.166	-.18632323 00	-.22880082 -01	.18380423 00	.63352223 -01	-.16287979 00
18.167	-.18630026 00	-.23065130 -01	.18376102 00	.63525530 -01	-.16278050 00
18.168	-.18627710 00	-.23250144 -01	.18371764 00	.63698765 -01	-.16268106 00
18.169	-.18625376 00	-.23435125 -01	.18367407 00	.63871929 -01	-.16258147 00
18.170	-.18623023 00	-.23620070 -01	.18363033 00	.64045019 -01	-.16248173 00
18.171	-.18620652 00	-.23804983 -01	.18358641 00	.64218039 -01	-.16238184 00
18.172	-.18618262 00	-.23989863 -01	.18354231 00	.64390988 -01	-.16228180 00
18.173	-.18615854 00	-.24174709 -01	.18349803 00	.64563864 -01	-.16218162 00
18.174	-.18613427 00	-.24359521 -01	.18345357 00	.64736668 -01	-.16208128 00
18.175	-.18610982 00	-.24544298 -01	.18340893 00	.64909400 -01	-.16198080 00
18.176	-.18608518 00	-.24729040 -01	.18336412 00	.65082058 -01	-.16188016 00
18.177	-.18606036 00	-.24913745 -01	.18331912 00	.65254642 -01	-.16177938 00
18.178	-.18603535 00	-.25098417 -01	.18327395 00	.65427155 -01	-.16167845 00
18.179	-.18601016 00	-.25283055 -01	.18322860 00	.65599595 -01	-.16157737 00
18.180	-.18598479 00	-.25467657 -01	.18318307 00	.65771962 -01	-.16147615 00
18.181	-.18595923 00	-.25652223 -01	.18313736 00	.65944255 -01	-.16137477 00
18.182	-.18593348 00	-.25836754 -01	.18309147 00	.66116475 -01	-.16127325 00
18.183	-.18590755 00	-.26021249 -01	.18304540 00	.66288620 -01	-.16117158 00
18.184	-.18588144 00	-.26205708 -01	.18299916 00	.66460692 -01	-.16106976 00
18.185	-.18585514 00	-.26390128 -01	.18295274 00	.66632687 -01	-.16096780 00
18.186	-.18582866 00	-.26574514 -01	.18290614 00	.66804611 -01	-.16086568 00
18.187	-.18580199 00	-.26758863 -01	.18285936 00	.66976460 -01	-.16076342 00
18.188	-.18577514 00	-.26943176 -01	.18281240 00	.67148234 -01	-.16066102 00
18.189	-.18574811 00	-.27127451 -01	.18276527 00	.67319934 -01	-.16055846 00
18.190	-.18572089 00	-.27311690 -01	.18271795 00	.67491558 -01	-.16045576 00
18.191	-.18569348 00	-.27495891 -01	.18267046 00	.67663108 -01	-.16035291 00
18.192	-.18566590 00	-.27680052 -01	.18262279 00	.67834580 -01	-.16024991 00
18.193	-.18563812 00	-.27864177 -01	.18257495 00	.68005979 -01	-.16014677 00
18.194	-.18561017 00	-.28048265 -01	.18252692 00	.68177302 -01	-.16004348 00
18.195	-.18558203 00	-.28232315 -01	.18247872 00	.68348550 -01	-.15994004 00
18.196	-.18555370 00	-.28416327 -01	.18243034 00	.68519722 -01	-.15983646 00
18.197	-.18552520 00	-.28600300 -01	.18238179 00	.68690817 -01	-.15973273 00
18.198	-.18549650 00	-.28784234 -01	.18233305 00	.68861837 -01	-.15962885 00
18.199	-.18546763 00	-.28968130 -01	.18228414 00	.69032780 -01	-.15952483 00
18.200	-.18543857 00	-.29151984 -01	.18223505 00	.69203644 -01	-.15942066 00

Y5		Y6		Y7		Y8		Y9		X
-.13318147	00	.90976988	-01	.19332824	00	.58138504	-01	-.14207949	00	18.151
-.13330907	00	.90813697	-01	.19334457	00	.58306180	-01	-.14195085	00	18.152
-.13343654	00	.90650334	-01	.19336074	00	.58473800	-01	-.14182211	00	18.153
-.13356388	00	.90486899	-01	.19337675	00	.58641363	-01	-.14169327	00	18.154
-.13369109	00	.90323395	-01	.19339259	00	.58808868	-01	-.14156434	00	18.155
13381817	00	.90159817	-01	.19340826	00	.58976319	-01	-.14143530	00	18.156
-.13394511	00	.89996168	-01	.19342377	00	.59143712	-01	-.14130616	00	18.157
-.13407193	00	.89832448	-01	.19343912	00	.59311049	-01	-.14117693	00	18.158
-.13419861	00	.89668656	-01	.19345429	00	.59478329	-01	-.14104759	00	18.159
-.13432517	00	.89504794	-01	.19346931	00	.59645552	-01	-.14091816	00	18.160
-.13445159	00	.89340861	-01	.19348415	00	.59812717	-01	-.14078863	00	18.161
-.13457788	00	.89176860	-01	.19349883	00	.59979823	-01	-.14065899	00	18.162
-.13470404	00	.89012786	-01	.19351335	00	.60146873	-01	-.14052926	00	18.163
-.13483007	00	.88848642	-01	.19352770	00	.60313866	-01	-.14039943	00	18.164
-.13495597	00	.88684428	-01	.19354188	00	.60480801	-01	-.14026950	00	18.165
-.13508174	00	.88520144	-01	.19355590	00	.60647678	-01	-.14013947	00	18.166
-.13520737	00	.88355790	-01	.19356976	00	.60814497	-01	-.14000935	00	18.167
-.13533287	00	.88191366	-01	.19358344	00	.60981258	-01	-.13987912	00	18.168
-.13545824	00	.88026873	-01	.19359697	00	.61147960	-01	-.13974880	00	18.169
-.13558348	00	.87862313	-01	.19361032	00	.61314602	-01	-.13961838	00	18.170
-.13570859	00	.87697681	-01	.19362351	00	.61481187	-01	-.13948786	00	18.171
-.13583356	00	.87532980	-01	.19363654	00	.61647714	-01	-.13935724	00	18.172
-.13595840	00	.87368210	-01	.19364940	00	.61814181	-01	-.13922653	00	18.173
-.13608311	00	.87203372	-01	.19366209	00	.61980590	-01	-.13909571	00	18.174
-.13620769	00	.87038464	-01	.19367462	00	.62146940	-01	-.13896480	00	18.175
-.13633213	00	.86873489	-01	.19368699	00	.62313230	-01	-.13883379	00	18.176
-.13645644	00	.86708447	-01	.19369918	00	.62479459	-01	-.13870269	00	18.177
-.13658062	00	.86543335	-01	.19371121	00	.62645630	-01	-.13857148	00	18.178
-.13670466	00	.86378155	-01	.19372308	00	.62811742	-01	-.13844018	00	18.179
-.13682857	00	.86212907	-01	.19373478	00	.62977794	-01	-.13830878	00	18.180
-.13695235	00	.86047591	-01	.19374632	00	.63143786	-01	-.13817728	00	18.181
-.13707600	00	.85882207	-01	.19375769	00	.63309718	-01	-.13804569	00	18.182
-.13719951	00	.85716756	-01	.19376889	00	.63475590	-01	-.13791400	00	18.183
-.13732288	00	.85551238	-01	.19377993	00	.63641402	-01	-.13778221	00	18.184
-.13744613	00	.85385655	-01	.19379080	00	.63807150	-01	-.13765033	00	18.185
-.13756924	00	.85220003	-01	.19380150	00	.63972841	-01	-.13751835	00	18.186
-.13769221	00	.85054284	-01	.19381205	00	.64138471	-01	-.13738627	00	18.187
-.13781505	00	.84888498	-01	.19382242	00	.64304040	-01	-.13725410	00	18.188
-.13793776	00	.84722646	-01	.19383263	00	.64469548	-01	-.13712183	00	18.189
-.13806034	00	.84556727	-01	.19384267	00	.64634995	-01	-.13698946	00	18.190
-.13818277	00	.84390742	-01	.19385255	00	.64800381	-01	-.13685700	00	18.191
-.13830508	00	.84224694	-01	.19386226	00	.64965703	-01	-.13672444	00	18.192
-.13842725	00	.84058577	-01	.19387181	00	.65130966	-01	-.13659179	00	18.193
-.13854928	00	.83892394	-01	.19388119	00	.65296167	-01	-.13645904	00	18.194
-.13867118	00	.83726146	-01	.19389041	00	.65461307	-01	-.13632619	00	18.195
-.13879295	00	.83559832	-01	.19389946	00	.65626384	-01	-.13619325	00	18.196
-.13891458	00	.83393453	-01	.19390834	00	.65791400	-01	-.13606021	00	18.197
-.13903608	00	.83227008	-01	.19391706	00	.65956353	-01	-.13592708	00	18.198
-.13915744	00	.83060499	-01	.19392561	00	.66121245	-01	-.13579385	00	18.199
-.13927866	00	.82893927	-01	.19393400	00	.66286071	-01	-.13566053	00	18.200

X	Y0	Y1	Y2	Y3	Y4
18.201	-.18540932 00	-.29335802 -01	.18218579 00	.69374434 -01	-.15931635 00
18.202	-.18537990 00	-.29519580 -01	.18213634 00	.69545147 -01	-.15921189 00
18.203	-.18535028 00	-.29703319 -01	.18208672 00	.69715783 -01	-.15910728 00
18.204	-.18532049 00	-.29887018 -01	.18203692 00	.69886341 -01	-.15900253 00
18.205	-.18529051 00	-.30070677 -01	.18198695 00	.70056823 -01	-.15889763 00
18.206	-.18526035 00	-.30254296 -01	.18193679 00	.70227227 -01	-.15879259 00
18.207	-.18523000 00	-.30437872 -01	.18188647 00	.70397550 -01	-.15868741 00
18.208	-.18519947 00	-.30621410 -01	.18183596 00	.70567798 -01	-.15858207 00
18.209	-.18516876 00	-.30804908 -01	.18178528 00	.70737969 -01	-.15847659 00
18.210	-.18513786 00	-.30988365 -01	.18173442 00	.70908061 -01	-.15837097 00
18.211	-.18510678 00	-.31171781 -01	.18168338 00	.71078075 -01	-.15826520 00
18.212	-.18507552 00	-.31355156 -01	.18163217 00	.71248010 -01	-.15815929 00
18.213	-.18504407 00	-.31538489 -01	.18158078 00	.71417867 -01	-.15805323 00
18.214	-.18501244 00	-.31721781 -01	.18152921 00	.71587645 -01	-.15794703 00
18.215	-.18498063 00	-.31905029 -01	.18147747 00	.71757341 -01	-.15784068 00
18.216	-.18494863 00	-.32088237 -01	.18142555 00	.71926961 -01	-.15773419 00
18.217	-.18491645 00	-.32271404 -01	.18137345 00	.72096502 -01	-.15762756 00
18.218	-.18488409 00	-.32454528 -01	.18132118 00	.72265963 -01	-.15752078 00
18.219	-.18485154 00	-.32637610 -01	.18126873 00	.72435344 -01	-.15741385 00
18.220	-.18481881 00	-.32820649 -01	.18121611 00	.72604646 -01	-.15730678 00
18.221	-.18478590 00	-.33003645 -01	.18116331 00	.72773868 -01	-.15719957 00
18.222	-.18475281 00	-.33186599 -01	.18111033 00	.72943010 -01	-.15709222 00
18.223	-.18471953 00	-.33369506 -01	.18105718 00	.73112068 -01	-.15698472 00
18.224	-.18468607 00	-.33552373 -01	.18100385 00	.73281049 -01	-.15687708 00
18.225	-.18465242 00	-.33735197 -01	.18095034 00	.73449950 -01	-.15676929 00
18.226	-.18461860 00	-.33917977 -01	.18089666 00	.73618770 -01	-.15666136 00
18.227	-.18458459 00	-.34100713 -01	.18084281 00	.73787509 -01	-.15655329 00
18.228	-.18455039 00	-.34283405 -01	.18078877 00	.73956167 -01	-.15644507 00
18.229	-.18451602 00	-.34466053 -01	.18073457 00	.74124744 -01	-.15633671 00
18.230	-.18448146 00	-.34648653 -01	.18068018 00	.74293236 -01	-.15622821 00
18.231	-.18444672 00	-.34831212 -01	.18062563 00	.74461650 -01	-.15611957 00
18.232	-.18441180 00	-.35013726 -01	.18057089 00	.74629982 -01	-.15601078 00
18.233	-.18437670 00	-.35196196 -01	.18051598 00	.74798232 -01	-.15590185 00
18.234	-.18434141 00	-.35378620 -01	.18046090 00	.74966400 -01	-.15579278 00
18.235	-.18430594 00	-.35560999 -01	.18040564 00	.75134486 -01	-.15568357 00
18.236	-.18427029 00	-.35743332 -01	.18035020 00	.75302490 -01	-.15557421 00
18.237	-.18423445 00	-.35925620 -01	.18029459 00	.75470411 -01	-.15546471 00
18.238	-.18419844 00	-.36107859 -01	.18023881 00	.75638247 -01	-.15535507 00
18.239	-.18416224 00	-.36290055 -01	.18018285 00	.75806003 -01	-.15524529 00
18.240	-.18412585 00	-.36472205 -01	.18012671 00	.75973676 -01	-.15513537 00
18.241	-.18408929 00	-.36654308 -01	.18007040 00	.76141266 -01	-.15502530 00
18.242	-.18405255 00	-.36836365 -01	.18001391 00	.76308772 -01	-.15491510 00
18.243	-.18401562 00	-.37018375 -01	.17995725 00	.76476196 -01	-.15480475 00
18.244	-.18397851 00	-.37200339 -01	.17990042 00	.76643535 -01	-.15469426 00
18.245	-.18394122 00	-.37382252 -01	.17984341 00	.76810788 -01	-.15458363 00
18.246	-.18390374 00	-.37564121 -01	.17978623 00	.76977960 -01	-.15447286 00
18.247	-.18386609 00	-.37745943 -01	.17972887 00	.77145048 -01	-.15436194 00
18.248	-.18382825 00	-.37927717 -01	.17967134 00	.77312052 -01	-.15425089 00
18.249	-.18379023 00	-.38109443 -01	.17961363 00	.77478971 -01	-.15413969 00
18.250	-.18375203 00	-.38291121 -01	.17955575 00	.77645806 -01	-.15402836 00

Y5		Y6		Y7		Y8		Y9		X
-.13939975	00	.82727288	-01	.19394222	00	.66450837	-01	-.13552711	00	18.201
-.13952071	00	.82560585	-01	.19395027	00	.66615541	-01	-.13539360	00	18.202
-.13964152	00	.82393816	-01	.19395816	00	.66780182	-01	-.13525999	00	18.203
-.13976221	00	.82226984	-01	.19396589	00	.66944760	-01	-.13512628	00	18.204
-.13988275	00	.82060088	-01	.19397345	00	.67109275	-01	-.13499249	00	18.205
-.14000316	00	.81893127	-01	.19398084	00	.67273726	-01	-.13485859	00	18.206
-.14012344	00	.81726106	-01	.19398807	00	.67438112	-01	-.13472461	00	18.207
-.14024358	00	.81559018	-01	.19399513	00	.67602437	-01	-.13459052	00	18.208
-.14036358	00	.81391866	-01	.19400202	00	.67766698	-01	-.13445635	00	18.209
-.14048345	00	.81224652	-01	.19400875	00	.67930896	-01	-.13432208	00	18.210
-.14060318	00	.81057373	-01	.19401532	00	.68095030	-01	-.13418771	00	18.211
-.14072277	00	.80890032	-01	.19402171	00	.68259100	-01	-.13405325	00	18.212
-.14084223	00	.80722629	-01	.19402795	00	.68423105	-01	-.13391870	00	18.213
-.14096155	00	.80555162	-01	.19403401	00	.68587047	-01	-.13378405	00	18.214
-.14108073	00	.80387635	-01	.19403991	00	.68750922	-01	-.13364932	00	18.215
-.14119977	00	.80220043	-01	.19404565	00	.68914734	-01	-.13351448	00	18.216
-.14131868	00	.80052389	-01	.19405122	00	.69078482	-01	-.13337956	00	18.217
-.14143745	00	.79884672	-01	.19405662	00	.69242166	-01	-.13324453	00	18.218
-.14155609	00	.79716894	-01	.19406186	00	.69405784	-01	-.13310942	00	18.219
-.14167458	00	.79549054	-01	.19406694	00	.69569338	-01	-.13297421	00	18.220
-.14179294	00	.79381152	-01	.19407184	00	.69732826	-01	-.13283891	00	18.221
-.14191117	00	.79213188	-01	.19407658	00	.69896249	-01	-.13270352	00	18.222
-.14202925	00	.79045166	-01	.19408116	00	.70059604	-01	-.13256803	00	18.223
-.14214719	00	.78877080	-01	.19408557	00	.70222896	-01	-.13243246	00	18.224
-.14226500	00	.78708933	-01	.19408981	00	.70386123	-01	-.13229678	00	18.225
-.14238267	00	.78540724	-01	.19409389	00	.70549284	-01	-.13216102	00	18.226
-.14250020	00	.78372455	-01	.19409780	00	.70712378	-01	-.13202516	00	18.227
-.14261760	00	.78204126	-01	.19410155	00	.70875407	-01	-.13188921	00	18.228
-.14273485	00	.78035736	-01	.19410513	00	.71038370	-01	-.13175317	00	18.229
-.14285197	00	.77867288	-01	.19410855	00	.71201264	-01	-.13161704	00	18.230
-.14296895	00	.77698777	-01	.19411180	00	.71364094	-01	-.13148081	00	18.231
-.14308579	00	.77530206	-01	.19411488	00	.71526857	-01	-.13134450	00	18.232
-.14320249	00	.77361576	-01	.19411780	00	.71689554	-01	-.13120809	00	18.233
-.14331905	00	.77192885	-01	.19412056	00	.71852183	-01	-.13107159	00	18.234
-.14343548	00	.77024136	-01	.19412314	00	.72014746	-01	-.13093499	00	18.235
-.14355176	00	.76855326	-01	.19412557	00	.72177242	-01	-.13079831	00	18.236
-.14366791	00	.76686457	-01	.19412782	00	.72339671	-01	-.13066153	00	18.237
-.14378391	00	.76517532	-01	.19412991	00	.72502030	-01	-.13052467	00	18.238
-.14389978	00	.76348546	-01	.19413184	00	.72664324	-01	-.13038771	00	18.239
-.14401550	00	.76179500	-01	.19413360	00	.72826550	-01	-.13025066	00	18.240
-.14413109	00	.76010396	-01	.19413519	00	.72988709	-01	-.13011352	00	18.241
-.14424654	00	.75841233	-01	.19413662	00	.73150799	-01	-.12997629	00	18.242
-.14436185	00	.75672012	-01	.19413788	00	.73312822	-01	-.12983896	00	18.243
-.14447702	00	.75502733	-01	.19413898	00	.73474777	-01	-.12970155	00	18.244
-.14459204	00	.75333398	-01	.19413991	00	.73636661	-01	-.12956405	00	18.245
-.14470693	00	.75164003	-01	.19414067	00	.73798479	-01	-.12942645	00	18.246
-.14482168	00	.74994550	-01	.19414127	00	.73960228	-01	-.12928877	00	18.247
-.14493629	00	.74825039	-01	.19414171	00	.74121909	-01	-.12915099	00	18.248
-.14505076	00	.74655471	-01	.19414198	00	.74283522	-01	-.12901313	00	18.249
-.14516509	00	.74485846	-01	.19414208	00	.74445065	-01	-.12887517	00	18.250

X	Y0	Y1	Y2	Y3	Y4
18.251	-.18371365 00	-.38472752 -01	.17949769 00	.77812556 -01	-.15391688 00
18.252	-.18367509 00	-.38654334 -01	.17943946 00	.77979221 -01	-.15380527 00
18.253	-.18363634 00	-.38835864 -01	.17938106 00	.78145799 -01	-.15369351 00
18.254	-.18359742 00	-.39017349 -01	.17932248 00	.78312294 -01	-.15358161 00
18.255	-.18355831 00	-.39198785 -01	.17926373 00	.78478703 -01	-.15346958 00
18.256	-.18351902 00	-.39380172 -01	.17920480 00	.78645028 -01	-.15335740 00
18.257	-.18347955 00	-.39561509 -01	.17914570 00	.78811266 -01	-.15324508 00
18.258	-.18343990 00	-.39742798 -01	.17908643 00	.78977419 -01	-.15313263 00
18.259	-.18340006 00	-.39924036 -01	.17902698 00	.79143486 -01	-.15302003 00
18.260	-.18336005 00	-.40105223 -01	.17896736 00	.79309464 -01	-.15290730 00
18.261	-.18331985 00	-.40286362 -01	.17890757 00	.79475359 -01	-.15279442 00
18.262	-.18327948 00	-.40467451 -01	.17884760 00	.79641167 -01	-.15268141 00
18.263	-.18323892 00	-.40648489 -01	.17878746 00	.79806888 -01	-.15256826 00
18.264	-.18319818 00	-.40829478 -01	.17872715 00	.79972523 -01	-.15245496 00
18.265	-.18315726 00	-.41010415 -01	.17866666 00	.80138071 -01	-.15234153 00
18.266	-.18311616 00	-.41191302 -01	.17860600 00	.80303532 -01	-.15222796 00
18.267	-.18307488 00	-.41372138 -01	.17854516 00	.80468906 -01	-.15211425 00
18.268	-.18303341 00	-.41552920 -01	.17848416 00	.80634189 -01	-.15200041 00
18.269	-.18299177 00	-.41733654 -01	.17842298 00	.80799388 -01	-.15188642 00
18.270	-.18294995 00	-.41914336 -01	.17836162 00	.80964499 -01	-.15177230 00
18.271	-.18290794 00	-.42094966 -01	.17830010 00	.81129523 -01	-.15165803 00
18.272	-.18286576 00	-.42275544 -01	.17823840 00	.81294458 -01	-.15154363 00
18.273	-.18282339 00	-.42456071 -01	.17817653 00	.81459305 -01	-.15142909 00
18.274	-.18278084 00	-.42636545 -01	.17811448 00	.81624064 -01	-.15131442 00
18.275	-.18273812 00	-.42816964 -01	.17805227 00	.81788732 -01	-.15119960 00
18.276	-.18269521 00	-.42997333 -01	.17798988 00	.81953314 -01	-.15108465 00
18.277	-.18265212 00	-.43177650 -01	.17792732 00	.82117808 -01	-.15096956 00
18.278	-.18260886 00	-.43357913 -01	.17786458 00	.82282212 -01	-.15085434 00
18.279	-.18256541 00	-.43538124 -01	.17780168 00	.82446527 -01	-.15073897 00
18.280	-.18252178 00	-.43718281 -01	.17773860 00	.82610753 -01	-.15062347 00
18.281	-.18247797 00	-.43898385 -01	.17767535 00	.82774890 -01	-.15050783 00
18.282	-.18243398 00	-.44078435 -01	.17761192 00	.82938937 -01	-.15039206 00
18.283	-.18238981 00	-.44258429 -01	.17754833 00	.83102892 -01	-.15027614 00
18.284	-.18234547 00	-.44438371 -01	.17748456 00	.83266760 -01	-.15016010 00
18.285	-.18230094 00	-.44618260 -01	.17742062 00	.83430537 -01	-.15004391 00
18.286	-.18225623 00	-.44798094 -01	.17735651 00	.83594225 -01	-.14992759 00
18.287	-.18221134 00	-.44977873 -01	.17729223 00	.83757822 -01	-.14981113 00
18.288	-.18216627 00	-.45157598 -01	.17722778 00	.83921329 -01	-.14969453 00
18.289	-.18212103 00	-.45337268 -01	.17716315 00	.84084745 -01	-.14957780 00
18.290	-.18207560 00	-.45516880 -01	.17709836 00	.84248068 -01	-.14946094 00
18.291	-.18202999 00	-.45696440 -01	.17703339 00	.84411302 -01	-.14934393 00
18.292	-.18198421 00	-.45875944 -01	.17696825 00	.84574446 -01	-.14922679 00
18.293	-.18193824 00	-.46055393 -01	.17690294 00	.84737498 -01	-.14910952 00
18.294	-.18189209 00	-.46234786 -01	.17683746 00	.84900459 -01	-.14899211 00
18.295	-.18184577 00	-.46414123 -01	.17677180 00	.85063328 -01	-.14887456 00
18.296	-.18179927 00	-.46593404 -01	.17670598 00	.85226106 -01	-.14875688 00
18.297	-.18175258 00	-.46772629 -01	.17663998 00	.85388792 -01	-.14863907 00
18.298	-.18170572 00	-.46951795 -01	.17657382 00	.85551383 -01	-.14852112 00
18.299	-.18165868 00	-.47130906 -01	.17650748 00	.85713885 -01	-.14840303 00
18.300	-.18161146 00	-.47309961 -01	.17644097 00	.85876294 -01	-.14828481 00

Y5		Y6		Y7		Y8		Y9		X
-.14527927	00	.74316163	-01	.19414202	00	.74606540	-01	-.12873713	00	18.251
-.14539332	00	.74146424	-01	.19414179	00	.74767945	-01	-.12859899	00	18.252
-.14550722	00	.73976630	-01	.19414140	00	.74929279	-01	-.12846077	00	18.253
-.14562099	00	.73806777	-01	.19414084	00	.75090545	-01	-.12832246	00	18.254
-.14573461	00	.73636867	-01	.19414011	00	.75251743	-01	-.12818405	00	18.255
-.14584810	00	.73466902	-01	.19413922	00	.75412870	-01	-.12804556	00	18.256
-.14596144	00	.73296880	-01	.19413817	00	.75573928	-01	-.12790698	00	18.257
-.14607464	00	.73126801	-01	.19413695	00	.75734916	-01	-.12776830	00	18.258
-.14618770	00	.72956667	-01	.19413556	00	.75895834	-01	-.12762954	00	18.259
-.14630061	00	.72786480	-01	.19413401	00	.76056679	-01	-.12749069	00	18.260
-.14641339	00	.72616235	-01	.19413229	00	.76217457	-01	-.12735176	00	18.261
-.14652602	00	.72445934	-01	.19413041	00	.76378164	-01	-.12721273	00	18.262
-.14663852	00	.72275578	-01	.19412836	00	.76538800	-01	-.12707361	00	18.263
-.14675087	00	.72105166	-01	.19412614	00	.76699366	-01	-.12693441	00	18.264
-.14686308	00	.71934700	-01	.19412376	00	.76859862	-01	-.12679511	00	18.265
-.14697514	00	.71764179	-01	.19412122	00	.77020286	-01	-.12665573	00	18.266
-.14708707	00	.71593603	-01	.19411851	00	.77180639	-01	-.12651626	00	18.267
-.14719885	00	.71422975	-01	.19411563	00	.77340919	-01	-.12637670	00	18.268
-.14731049	00	.71252290	-01	.19411259	00	.77501130	-01	-.12623706	00	18.269
-.14742199	00	.71081551	-01	.19410938	00	.77661269	-01	-.12609732	00	18.270
-.14753335	00	.70910758	-01	.19410601	00	.77821337	-01	-.12595750	00	18.271
-.14764456	00	.70739911	-01	.19410247	00	.77981333	-01	-.12581759	00	18.272
-.14775563	00	.70569011	-01	.19409877	00	.78141258	-01	-.12567759	00	18.273
-.14786656	00	.70398056	-01	.19409490	00	.78301110	-01	-.12553751	00	18.274
-.14797734	00	.70227051	-01	.19409086	00	.78460888	-01	-.12539734	00	18.275
-.14808798	00	.70055990	-01	.19408666	00	.78620597	-01	-.12525708	00	18.276
-.14819848	00	.69884876	-01	.19408230	00	.78780233	-01	-.12511673	00	18.277
-.14830884	00	.69713709	-01	.19407777	00	.78939796	-01	-.12497630	00	18.278
-.14841905	00	.69542489	-01	.19407307	00	.79099287	-01	-.12483577	00	18.279
-.14852912	00	.69371216	-01	.19406821	00	.79258706	-01	-.12469517	00	18.280
-.14863905	00	.69199891	-01	.19406319	00	.79418051	-01	-.12455447	00	18.281
-.14874883	00	.69028513	-01	.19405799	00	.79577324	-01	-.12441369	00	18.282
-.14885847	00	.68857086	-01	.19405264	00	.79736521	-01	-.12427282	00	18.283
-.14896796	00	.68685604	-01	.19404711	00	.79895648	-01	-.12413187	00	18.284
-.14907731	00	.68514070	-01	.19404143	00	.80054701	-01	-.12399083	00	18.285
-.14918652	00	.68342484	-01	.19403557	00	.80213681	-01	-.12384970	00	18.286
-.14929558	00	.68170847	-01	.19402956	00	.80372587	-01	-.12370849	00	18.287
-.14940450	00	.67999159	-01	.19402337	00	.80531419	-01	-.12356719	00	18.288
-.14951328	00	.67827419	-01	.19401702	00	.80690178	-01	-.12342580	00	18.289
-.14962191	00	.67655630	-01	.19401051	00	.80848860	-01	-.12328433	00	18.290
-.14973039	00	.67483788	-01	.19400383	00	.81007471	-01	-.12314278	00	18.291
-.14983873	00	.67311895	-01	.19399699	00	.81166007	-01	-.12300113	00	18.292
-.14994693	00	.67139952	-01	.19398998	00	.81324470	-01	-.12285941	00	18.293
-.15005498	00	.66967958	-01	.19398280	00	.81482857	-01	-.12271759	00	18.294
-.15016289	00	.66795913	-01	.19397546	00	.81641171	-01	-.12257569	00	18.295
-.15027065	00	.66623819	-01	.19396796	00	.81799409	-01	-.12243371	00	18.296
-.15037827	00	.66451674	-01	.19396029	00	.81957573	-01	-.12229164	00	18.297
-.15048574	00	.66279482	-01	.19395245	00	.82115659	-01	-.12214949	00	18.298
-.15059307	00	.66107238	-01	.19394445	00	.82273673	-01	-.12200725	00	18.299
-.15070025	00	.65934944	-01	.19393628	00	.82431612	-01	-.12186493	00	18.300

X	Y0	Y1	Y2	Y3	Y4
18.301	-.18156406 00	-.47488960 -01	.17637429 00	.86038611 -01	-.14816645
18.302	-.18151648 00	-.47667901 -01	.17630744 00	.86200836 -01	-.14804796
18.303	-.18146872 00	-.47846784 -01	.17624042 00	.86362967 -01	-.14792934
18.304	-.18142079 00	-.48025610 -01	.17617323 00	.86525006 -01	-.14781058
18.305	-.18137267 00	-.48204376 -01	.17610587 00	.86686949 -01	-.14769169
18.306	-.18132438 00	-.48383087 -01	.17603834 00	.86848802 -01	-.14757266
18.307	-.18127591 00	-.48561740 -01	.17597064 00	.87010561 -01	-.14745350
18.308	-.18122726 00	-.48740334 -01	.17590277 00	.87172226 -01	-.14733420
18.309	-.18117843 00	-.48918870 -01	.17583473 00	.87333798 -01	-.14721477
18.310	-.18112942 00	-.49097348 -01	.17576652 00	.87495276 -01	-.14709521
18.311	-.18108023 00	-.49275767 -01	.17569814 00	.87656661 -01	-.14697551
18.312	-.18103087 00	-.49454127 -01	.17562959 00	.87817951 -01	-.14685568
18.313	-.18098132 00	-.49632425 -01	.17556087 00	.87979144 -01	-.14673572
18.314	-.18093160 00	-.49810667 -01	.17549197 00	.88140246 -01	-.14661562
18.315	-.18088170 00	-.49988850 -01	.17542291 00	.88301252 -01	-.14649540
18.316	-.18083162 00	-.50166972 -01	.17535368 00	.88462164 -01	-.14637503
18.317	-.18078137 00	-.50345036 -01	.17528428 00	.88622982 -01	-.14625454
18.318	-.18073093 00	-.50523039 -01	.17521472 00	.88783704 -01	-.14613391
18.319	-.18068032 00	-.50700982 -01	.17514498 00	.88944331 -01	-.14601315
18.320	-.18062953 00	-.50878862 -01	.17507507 00	.89104860 -01	-.14589226
18.321	-.18057856 00	-.51056684 -01	.17500499 00	.89265296 -01	-.14577123
18.322	-.18052742 00	-.51234446 -01	.17493475 00	.89425637 -01	-.14565007
18.323	-.18047610 00	-.51412147 -01	.17486433 00	.89585882 -01	-.14552878
18.324	-.18042459 00	-.51589787 -01	.17479375 00	.89746031 -01	-.14540736
18.325	-.18037292 00	-.51767366 -01	.17472300 00	.89906084 -01	-.14528581
18.326	-.18032106 00	-.51944884 -01	.17465208 00	.90066040 -01	-.14516412
18.327	-.18026903 00	-.52122340 -01	.17458099 00	.90225900 -01	-.14504231
18.328	-.18021682 00	-.52299732 -01	.17450973 00	.90385662 -01	-.14492036
18.329	-.18016443 00	-.52477065 -01	.17443830 00	.90545329 -01	-.14479828
18.330	-.18011186 00	-.52654335 -01	.17436671 00	.90704899 -01	-.14467607
18.331	-.18005912 00	-.52831544 -01	.17429494 00	.90864372 -01	-.14455373
18.332	-.18000620 00	-.53008690 -01	.17422301 00	.91023748 -01	-.14443125
18.333	-.17995310 00	-.53185774 -01	.17415091 00	.91183027 -01	-.14430865
18.334	-.17989983 00	-.53362795 -01	.17407864 00	.91342208 -01	-.14418592
18.335	-.17984638 00	-.53539750 -01	.17400621 00	.91501290 -01	-.14406305
18.336	-.17979275 00	-.53716645 -01	.17393360 00	.91660276 -01	-.14394006
18.337	-.17973894 00	-.53893477 -01	.17386083 00	.91819164 -01	-.14381693
18.338	-.17968496 00	-.54070246 -01	.17378789 00	.91977954 -01	-.14369367
18.339	-.17963080 00	-.54246951 -01	.17371478 00	.92136646 -01	-.14357029
18.340	-.17957647 00	-.54423592 -01	.17364150 00	.92295240 -01	-.14344677
18.341	-.17952195 00	-.54600169 -01	.17356806 00	.92453735 -01	-.14332312
18.342	-.17946727 00	-.54776683 -01	.17349445 00	.92612131 -01	-.14319935
18.343	-.17941240 00	-.54953129 -01	.17342067 00	.92770427 -01	-.14307544
18.344	-.17935736 00	-.55129514 -01	.17334673 00	.92928626 -01	-.14295141
18.345	-.17930214 00	-.55305834 -01	.17327262 00	.93086726 -01	-.14282724
18.346	-.17924675 00	-.55482089 -01	.17319834 00	.93244726 -01	-.14270295
18.347	-.17919118 00	-.55658280 -01	.17312389 00	.93402628 -01	-.14257853
18.348	-.17913543 00	-.55834405 -01	.17304927 00	.93560429 -01	-.14245397
18.349	-.17907951 00	-.56010465 -01	.17297449 00	.93718131 -01	-.14232929
18.350	-.17902341 00	-.56186460 -01	.17289955 00	.93875734 -01	-.14220448

Y5		Y6		Y7		Y8		Y9		X
-.15080729	00	.65762601	-01	.19392795	00	.82589475	-01	-.12172252	00	18.301
-.15091418	00	.65590208	-01	.19391946	00	.82747263	-01	-.12158003	00	18.302
-.15102093	00	.65417766	-01	.19391080	00	.82904975	-01	-.12143745	00	18.303
-.15112753	00	.65245276	-01	.19390197	00	.83062612	-01	-.12129479	00	18.304
-.15123399	00	.65072739	-01	.19389298	00	.83220170	-01	-.12115205	00	18.305
-.15134029	00	.64900151	-01	.19388382	00	.83377655	-01	-.12100922	00	18.306
-.15144646	00	.64727514	-01	.19387450	00	.83535064	-01	-.12086631	00	18.307
-.15155248	00	.64554829	-01	.19386501	00	.83692396	-01	-.12072331	00	18.308
-.15165835	00	.64382096	-01	.19385536	00	.83849652	-01	-.12058023	00	18.309
-.15176407	00	.64209315	-01	.19384555	00	.84006832	-01	-.12043706	00	18.310
-.15186965	00	.64036486	-01	.19383557	00	.84163936	-01	-.12029382	00	18.311
-.15197509	00	.63863609	-01	.19382542	00	.84320962	-01	-.12015049	00	18.312
-.15208037	00	.63690687	-01	.19381511	00	.84477910	-01	-.12000707	00	18.313
-.15218551	00	.63517715	-01	.19380463	00	.84634783	-01	-.11986358	00	18.314
-.15229050	00	.63344696	-01	.19379399	00	.84791579	-01	-.11971999	00	18.315
-.15239535	00	.63171630	-01	.19378319	00	.84948297	-01	-.11957633	00	18.316
-.15250005	00	.62998517	-01	.19377221	00	.85104939	-01	-.11943258	00	18.317
-.15260461	00	.62825357	-01	.19376108	00	.85261503	-01	-.11928875	00	18.318
-.15270901	00	.62652151	-01	.19374978	00	.85417989	-01	-.11914484	00	18.319
-.15281327	00	.62478901	-01	.19373831	00	.85574396	-01	-.11900085	00	18.320
-.15291738	00	.62305601	-01	.19372668	00	.85730727	-01	-.11885677	00	18.321
-.15302135	00	.62132256	-01	.19371489	00	.85886980	-01	-.11871261	00	18.322
-.15312516	00	.61958864	-01	.19370293	00	.86043155	-01	-.11856837	00	18.323
-.15322883	00	.61785427	-01	.19369080	00	.86199252	-01	-.11842405	00	18.324
-.15333236	00	.61611944	-01	.19367851	00	.86355270	-01	-.11827964	00	18.325
-.15343573	00	.61438..6	-01	.19366606	00	.86511210	-01	-.11813516	00	18.326
-.15353896	00	.61264842	-01	.19365344	00	.86667072	-01	-.11799059	00	18.327
-.15364204	00	.61091225	-01	.19364066	00	.86822853	-01	-.11784594	00	18.328
-.15374497	00	.60917561	-01	.19362771	00	.86978557	-01	-.11770121	00	18.329
-.15384775	00	.60743852	-01	.19361460	00	.87134182	-01	-.11755639	00	18.330
-.15395039	00	.60570098	-01	.19360132	00	.87289728	-01	-.11741150	00	18.331
-.15405288	00	.60396299	-01	.19358788	00	.87445196	-01	-.11726652	00	18.332
-.15415522	00	.60222456	-01	.19357427	00	.87600583	-01	-.11712146	00	18.333
-.15425741	00	.60048569	-01	.19356050	00	.87755892	-01	-.11697632	00	18.334
-.15435945	00	.59874640	-01	.19354656	00	.87911119	-01	-.11683111	00	18.335
-.15446135	00	.59700665	-01	.19353246	00	.88066268	-01	-.11668581	00	18.336
-.15456309	00	.59526646	-01	.19351820	00	.88221337	-01	-.11654043	00	18.337
-.15466469	00	.59352583	-01	.19350377	00	.88376327	-01	-.11639497	00	18.338
-.15476614	00	.59178477	-01	.19348917	00	.88531237	-01	-.11624942	00	18.339
-.15486744	00	.59004327	-01	.19347442	00	.88686066	-01	-.11610380	00	18.340
-.15496859	00	.58830134	-01	.19345949	00	.88840816	-01	-.11595810	00	18.341
-.15506959	00	.58655898	-01	.19344440	00	.88995484	-01	-.11581232	00	18.342
-.15517045	00	.58481622	-01	.19342915	00	.89150071	-01	-.11566646	00	18.343
-.15527115	00	.58307301	-01	.19341374	00	.89304578	-01	-.11552052	00	18.344
-.15537170	00	.58132937	-01	.19339816	00	.89459005	-01	-.11537449	00	18.345
-.15547211	00	.57958530	-01	.19338241	00	.89613351	-01	-.11522839	00	18.346
-.15557237	00	.57784082	-01	.19336650	00	.89767617	-01	-.11508221	00	18.347
-.15567247	00	.57609591	-01	.19335043	00	.89921801	-01	-.11493595	00	18.348
-.15577243	00	.57435058	-01	.19333419	00	.90075904	-01	-.11478961	00	18.349
-.15587224	00	.57260483	-01	.19331779	00	.90229925	-01	-.11464319	00	18.350

X	Y0	Y1	Y2	Y3	Y4
18.351	-.17896714 00	-.56362386 -01	.17282443 00	.94033234 -01	-.14207955 00
18.352	-.17891069 00	-.56538249 -01	.17274915 00	.94190636 -01	-.14195448 00
18.353	-.17885406 00	-.56714046 -01	.17267370 00	.94347938 -01	-.14182928 00
18.354	-.17879726 00	-.56889778 -01	.17259809 00	.94505139 -01	-.14170396 00
18.355	-.17874028 00	-.57065442 -01	.17252231 00	.94662240 -01	-.14157851 00
18.356	-.17868313 00	-.57241041 -01	.17244636 00	.94819241 -01	-.14145293 00
18.357	-.17862580 00	-.57416573 -01	.17237025 00	.94976140 -01	-.14132722 00
18.358	-.17856829 00	-.57592035 -01	.17229397 00	.95132937 -01	-.14120139 00
18.359	-.17851061 00	-.57767433 -01	.17221752 00	.95289634 -01	-.14107542 00
18.360	-.17845276 00	-.57942764 -01	.17214091 00	.95446230 -01	-.14094933 00
18.361	-.17839473 00	-.58118027 -01	.17206413 00	.95602725 -01	-.14082311 00
18.362	-.17833652 00	-.58293223 -01	.17198719 00	.95759118 -01	-.14069677 00
18.363	-.17827814 00	-.58468352 -01	.17191008 00	.95915409 -01	-.14057030 00
18.364	-.17821959 00	-.58643412 -01	.17183281 00	.96071599 -01	-.14044370 00
18.365	-.17816085 00	-.58818405 -01	.17175537 00	.96227686 -01	-.14031697 00
18.366	-.17810195 00	-.58993326 -01	.17167776 00	.96383669 -01	-.14019012 00
18.367	-.17804287 00	-.59168182 -01	.17159999 00	.96539552 -01	-.14006314 00
18.368	-.17798361 00	-.59342970 -01	.17152205 00	.96695333 -01	-.13993603 00
18.369	-.17792418 00	-.59517689 -01	.17144395 00	.96851011 -01	-.13980880 00
18.370	-.17786458 00	-.59692339 -01	.17136568 00	.97006586 -01	-.13968144 00
18.371	-.17780480 00	-.59866920 -01	.17128725 00	.97162059 -01	-.13955396 00
18.372	-.17774484 00	-.60041431 -01	.17120865 00	.97317428 -01	-.13942635 00
18.373	-.17768472 00	-.60215871 -01	.17112989 00	.97472692 -01	-.13929861 00
18.374	-.17762441 00	-.60390244 -01	.17105097 00	.97627855 -01	-.13917075 00
18.375	-.17756393 00	-.60564547 -01	.17097187 00	.97782914 -01	-.13904276 00
18.376	-.17750328 00	-.60738780 -01	.17089262 00	.97937870 -01	-.13891465 00
18.377	-.17744246 00	-.60912944 -01	.17081320 00	.98092722 -01	-.13878641 00
18.378	-.17738146 00	-.61087037 -01	.17073361 00	.98247470 -01	-.13865804 00
18.379	-.17732028 00	-.61261059 -01	.17065386 00	.98402115 -01	-.13852955 00
18.380	-.17725893 00	-.61435012 -01	.17057395 00	.98556654 -01	-.13840094 00
18.381	-.17719741 00	-.61608890 -01	.17049387 00	.98711088 -01	-.13827220 00
18.382	-.17713572 00	-.61782701 -01	.17041363 00	.98865419 -01	-.13814334 00
18.383	-.17707385 00	-.61956440 -01	.17033322 00	.99019645 -01	-.13801435 00
18.384	-.17701180 00	-.62130109 -01	.17025265 00	.99173767 -01	-.13788524 00
18.385	-.17694959 00	-.62303705 -01	.17017192 00	.99327784 -01	-.13775600 00
18.386	-.17688720 00	-.62477231 -01	.17009102 00	.99481695 -01	-.13762664 00
18.387	-.17682463 00	-.62650684 -01	.17000996 00	.99635502 -01	-.13749715 00
18.388	-.17676190 00	-.62824063 -01	.16992874 00	.99789201 -01	-.13736754 00
18.389	-.17669898 00	-.62997373 -01	.16984735 00	.99942797 -01	-.13723781 00
18.390	-.17663590 00	-.63170610 -01	.16976580 00	.10009629 00	-.13710795 00
18.391	-.17657264 00	-.63343775 -01	.16968408 00	.10024967 00	-.13697797 00
18.392	-.17650921 00	-.63516868 -01	.16960220 00	.10040295 00	-.13684787 00
18.393	-.17644561 00	-.63689887 -01	.16952016 00	.10055612 00	-.13671764 00
18.394	-.17638183 00	-.63862834 -01	.16943796 00	.10070919 00	-.13658729 00
18.395	-.17631788 00	-.64035708 -01	.16935559 00	.10086215 00	-.13645682 00
18.396	-.17625376 00	-.64208506 -01	.16927306 00	.10101500 00	-.13632622 00
18.397	-.17618947 00	-.64381233 -01	.16919037 00	.10116774 00	-.13619550 00
18.398	-.17612500 00	-.64553886 -01	.16910751 00	.10132038 00	-.13606466 00
18.399	-.17606036 00	-.64726466 -01	.16902449 00	.10147292 00	-.13593370 00
18.400	-.17599555 00	-.64898972 -01	.16894131 00	.10162534 00	-.13580261 00

Y5		Y6		Y7		Y8		Y9		X
-.15597189	00	.57085870	-01	.19330122	00	.90383863	-01	-.11449670	00	18.351
-.15607140	00	.56911212	-01	.19328449	00	.90537721	-01	-.11435012	00	18.352
-.15617076	00	.56736519	-01	.19326759	00	.90691498	-01	-.11420346	00	18.353
-.15626997	00	.56561773	-01	.19325053	00	.90845193	-01	-.11405673	00	18.354
-.15636903	00	.56386992	-01	.19323331	00	.90998806	-01	-.11390992	00	18.355
-.15646793	00	.56212170	-01	.19321592	00	.91152337	-01	-.11376302	00	18.356
-.15656669	00	.56037308	-01	.19319837	00	.91305785	-01	-.11361605	00	18.357
-.15666530	00	.55862407	-01	.19318065	00	.91459150	-01	-.11346901	00	18.358
-.15676375	00	.55687464	-01	.19316277	00	.91612433	-01	-.11332188	00	18.359
-.15686206	00	.55512480	-01	.19314473	00	.91765635	-01	-.11317468	00	18.360
-.15696022	00	.55337456	-01	.19312652	00	.91918753	-01	-.11302739	00	18.361
-.15705822	00	.55162393	-01	.19310815	00	.92071789	-01	-.11288003	00	18.362
-.15715608	00	.54987289	-01	.19308961	00	.92224742	-01	-.11273259	00	18.363
-.15725378	00	.54812146	-01	.19307091	00	.92377612	-01	-.11258508	00	18.364
-.15735133	00	.54636964	-01	.19305204	00	.92530399	-01	-.11243749	00	18.365
-.15744873	00	.54461745	-01	.19303302	00	.92683100	-01	-.11228982	00	18.366
-.15754598	00	.54286484	-01	.19301382	00	.92835720	-01	-.11214207	00	18.367
-.15764308	00	.54111184	-01	.19299447	00	.92988256	-01	-.11199424	00	18.368
-.15774003	00	.53935846	-01	.19297495	00	.93140709	-01	-.11184634	00	18.369
-.15783683	00	.53760469	-01	.19295526	00	.93293078	-01	-.11169836	00	18.370
-.15793347	00	.53585053	-01	.19293541	00	.93445363	-01	-.11155031	00	18.371
-.15802997	00	.53409599	-01	.19291540	00	.93597564	-01	-.11140217	00	18.372
-.15812631	00	.53234110	-01	.19289523	00	.93749679	-01	-.11125397	00	18.373
-.15822250	00	.53058580	-01	.19287489	00	.93901712	-01	-.11110568	00	18.374
-.15831854	00	.52883012	-01	.19285438	00	.94053660	-01	-.11095732	00	18.375
-.15841442	00	.52707406	-01	.19283371	00	.94205524	-01	-.11080888	00	18.376
-.15851016	00	.52531763	-01	.19281288	00	.94357304	-01	-.11066036	00	18.377
-.15860574	00	.52356082	-01	.19279189	00	.94508998	-01	-.11051177	00	18.378
-.15870117	00	.52180365	-01	.19277073	00	.94660608	-01	-.11036311	00	18.379
-.15879645	00	.52004610	-01	.19274941	00	.94812132	-01	-.11021436	00	18.380
-.15889158	00	.51828821	-01	.19272792	00	.94963570	-01	-.11006555	00	18.381
-.15898655	00	.51652992	-01	.19270627	00	.95114924	-01	-.10991665	00	18.382
-.15908138	00	.51477127	-01	.19268446	00	.95266193	-01	-.10976769	00	18.383
-.15917605	00	.51301226	-01	.19266249	00	.95417377	-01	-.10961864	00	18.384
-.15927056	00	.51125288	-01	.19264035	00	.95568475	-01	-.10946952	00	18.385
-.15936493	00	.50949314	-01	.19261804	00	.95719487	-01	-.10932033	00	18.386
-.15945914	00	.50773304	-01	.19259558	00	.95870414	-01	-.10917106	00	18.387
-.15955320	00	.50597262	-01	.19257295	00	.96021252	-01	-.10902171	00	18.388
-.15964710	00	.50421180	-01	.19255015	00	.96172007	-01	-.10887229	00	18.389
-.15974086	00	.50245064	-01	.19252719	00	.96322675	-01	-.10872280	00	18.390
-.15983446	00	.50068912	-01	.19250407	00	.96473258	-01	-.10857323	00	18.391
-.15992790	00	.49892724	-01	.19248079	00	.96623753	-01	-.10842359	00	18.392
-.16002120	00	.49716502	-01	.19245734	00	.96774162	-01	-.10827387	00	18.393
-.16011434	00	.49540245	-01	.19243373	00	.96924485	-01	-.10812408	00	18.394
-.16020733	00	.49363953	-01	.19240996	00	.97074721	-01	-.10797421	00	18.395
-.16030016	00	.49187630	-01	.19238602	00	.97224868	-01	-.10782428	00	18.396
-.16039284	00	.49011269	-01	.19236192	00	.97374929	-01	-.10767426	00	18.397
-.16048536	00	.48834875	-01	.19233766	00	.97524904	-01	-.10752417	00	18.398
-.16057774	00	.48658446	-01	.19231323	00	.97674792	-01	-.10737401	00	18.399
-.16066996	00	.48481983	-01	.19228864	00	.97824592	-01	-.10722378	00	18.400

X	Y0	Y1	Y2	Y3	Y4
18.401	-.17593056 00	-.65071403 -01	.16885797 00	.10177766 00	-.13567140 00
18.402	-.17586540 00	-.65243761 -01	.16877446 00	.10192987 00	-.13554007 00
18.403	-.17580007 00	-.65416041 -01	.16869079 00	.10208197 00	-.13540862 00
18.404	-.17573457 00	-.65588250 -01	.16860696 00	.10223397 00	-.13527705 00
18.405	-.17566890 00	-.65760383 -01	.16852297 00	.10238586 00	-.13514535 00
18.406	-.17560305 00	-.65932442 -01	.16843882 00	.10253764 00	-.13501353 00
18.407	-.17553703 00	-.66104426 -01	.16835450 00	.10268931 00	-.13488159 00
18.408	-.17547084 00	-.66276334 -01	.16827002 00	.10284088 00	-.13474953 00
18.409	-.17540448 00	-.66448167 -01	.16818538 00	.10299233 00	-.13461735 00
18.410	-.17533795 00	-.66619925 -01	.16810058 00	.10314368 00	-.13448504 00
18.411	-.17527124 00	-.66791604 -01	.16801562 00	.10329492 00	-.13435262 00
18.412	-.17520436 00	-.66963210 -01	.16793050 00	.10344605 00	-.13422008 00
18.413	-.17513731 00	-.67134740 -01	.16784521 00	.10359707 00	-.13408741 00
18.414	-.17507009 00	-.67306193 -01	.16775976 00	.10374798 00	-.13395462 00
18.415	-.17500270 00	-.67477570 -01	.16767416 00	.10389878 00	-.13382172 00
18.416	-.17493514 00	-.67648871 -01	.16758839 00	.10404948 00	-.13368869 00
18.417	-.17486740 00	-.67820094 -01	.16750246 00	.10420006 00	-.13355554 00
18.418	-.17479950 00	-.67991238 -01	.16741637 00	.10435053 00	-.13342228 00
18.419	-.17473142 00	-.68162308 -01	.16733012 00	.10450090 00	-.13328889 00
18.420	-.17466317 00	-.68333301 -01	.16724371 00	.10465115 00	-.13315538 00
18.421	-.17459475 00	-.68504216 -01	.16715713 00	.10480130 00	-.13302176 00
18.422	-.17452616 00	-.68675053 -01	.16707040 00	.10495133 00	-.13288801 00
18.423	-.17445740 00	-.68845813 -01	.16698351 00	.10510126 00	-.13275414 00
18.424	-.17438847 00	-.69016495 -01	.16689645 00	.10525107 00	-.13262016 00
18.425	-.17431937 00	-.69187098 -01	.16680924 00	.10540077 00	-.13248606 00
18.426	-.17425010 00	-.69357621 -01	.16672187 00	.10555036 00	-.13235184 00
18.427	-.17418066 00	-.69528069 -01	.16663433 00	.10569985 00	-.13221749 00
18.428	-.17411104 00	-.69698437 -01	.16654664 00	.10584922 00	-.13208303 00
18.429	-.17404126 00	-.69868727 -01	.16645878 00	.10599848 00	-.13194845 00
18.430	-.17397131 00	-.70038938 -01	.16637077 00	.10614762 00	-.13181376 00
18.431	-.17390118 00	-.70209069 -01	.16628260 00	.10629666 00	-.13167894 00
18.432	-.17383089 00	-.70379122 -01	.16619426 00	.10644559 00	-.13154401 00
18.433	-.17376042 00	-.70549093 -01	.16610577 00	.10659440 00	-.13140896 00
18.434	-.17368979 00	-.70718986 -01	.16601712 00	.10674310 00	-.13127379 00
18.435	-.17361899 00	-.70888800 -01	.16592831 00	.10689169 00	-.13113850 00
18.436	-.17354801 00	-.71058534 -01	.16583934 00	.10704017 00	-.13100310 00
18.437	-.17347687 00	-.71228188 -01	.16575021 00	.10718853 00	-.13086757 00
18.438	-.17340556 00	-.71397762 -01	.16566092 00	.10733678 00	-.13073193 00
18.439	-.17333407 00	-.71567255 -01	.16557148 00	.10748492 00	-.13059618 00
18.440	-.17326242 00	-.71736668 -01	.16548187 00	.10763295 00	-.13046030 00
18.441	-.17319060 00	-.71905998 -01	.16539211 00	.10778087 00	-.13032431 00
18.442	-.17311861 00	-.72075249 -01	.16530218 00	.10792867 00	-.13018821 00
18.443	-.17304645 00	-.72244419 -01	.16521210 00	.10807636 00	-.13005198 00
18.444	-.17297412 00	-.72413508 -01	.16512186 00	.10822393 00	-.12991564 00
18.445	-.17290162 00	-.72582516 -01	.16503147 00	.10837139 00	-.12977918 00
18.446	-.17282895 00	-.72751442 -01	.16494091 00	.10851874 00	-.12964261 00
18.447	-.17275612 00	-.72920286 -01	.16485020 00	.10866598 00	-.12950592 00
18.448	-.17268311 00	-.73089046 -01	.16475932 00	.10881310 00	-.12936911 00
18.449	-.17260994 00	-.73257727 -01	.16466829 00	.10896011 00	-.12923219 00
18.450	-.17253660 00	-.73426325 -01	.16457711 00	.10910700 00	-.12909516 00

Y5		Y6		Y7		Y8		Y9		X
-.16076202	00	.48305486	-01	.19276389	00	.97974305	-01	-.10707347	00	18.401
-.16085393	00	.48128956	-01	.19223897	00	.98123930	-01	-.10692309	00	18.402
-.16094569	00	.47952395	-01	.19221389	00	.98273465	-01	-.10677264	00	18.403
-.16103729	00	.47775799	-01	.19218865	00	.98422915	-01	-.10662211	00	18.404
-.16112874	00	.47599169	-01	.19216325	00	.98572277	-01	-.10647151	00	18.405
-.16122004	00	.47422506	-01	.19213768	00	.98721550	-01	-.10632084	00	18.406
-.16131118	00	.47245810	-01	.19211195	00	.98870736	-01	-.10617009	00	18.407
-.16140217	00	.47069082	-01	.19208605	00	.99019833	-01	-.10601927	00	18.408
-.16149300	00	.46892322	-01	.19206000	00	.99168841	-01	-.10586838	00	18.409
-.16158368	00	.46715528	-01	.19203378	00	.99317762	-01	-.10571742	00	18.410
-.16167420	00	.46538706	-01	.19200739	00	.99466591	-01	-.10556638	00	18.411
-.16176457	00	.46361849	-01	.19198085	00	.99615334	-01	-.10541528	00	18.412
-.16185478	00	.46184960	-01	.19195414	00	.99763988	-01	-.10526410	00	18.413
-.16194484	00	.46008039	-01	.19192727	00	.99912553	-01	-.10511284	00	18.414
-.16203474	00	.45831087	-01	.19190024	00	.10006103	00	-.10496152	00	18.415
-.16212449	00	.45654104	-01	.19187304	00	.10020942	00	-.10481013	00	18.416
-.16221409	00	.45477089	-01	.19184568	00	.10035771	00	-.10465866	00	18.417
-.16230352	00	.45300046	-01	.19181816	00	.10050592	00	-.10450712	00	18.418
-.16239281	00	.45122969	-01	.19179048	00	.10065404	00	-.10435551	00	18.419
-.16248194	00	.44945862	-01	.19176263	00	.10080206	00	-.10420383	00	18.420
-.16257091	00	.44768724	-01	.19173462	00	.10095000	00	-.10405208	00	18.421
-.16265973	00	.44591556	-01	.19170645	00	.10109785	00	-.10390026	00	18.422
-.16274839	00	.44414357	-01	.19167811	00	.10124561	00	-.10374836	00	18.423
-.16283690	00	.44237129	-01	.19164962	00	.10139328	00	-.10359640	00	18.424
-.16292525	00	.44059870	-01	.19162096	00	.10154086	00	-.10344436	00	18.425
-.16301344	00	.43882584	-01	.19159214	00	.10168834	00	-.10329226	00	18.426
-.16310148	00	.43705266	-01	.19156315	00	.10183574	00	-.10314009	00	18.427
-.16318936	00	.43527919	-01	.19153400	00	.10198305	00	-.10298784	00	18.428
-.16327709	00	.43350542	-01	.19150470	00	.10213026	00	-.10283552	00	18.429
-.16336466	00	.43173137	-01	.19147522	00	.10227739	00	-.10268314	00	18.430
-.16345208	00	.42995702	-01	.19144559	00	.10242442	00	-.10253068	00	18.431
-.16353934	00	.42818238	-01	.19141580	00	.10257136	00	-.10237815	00	18.432
-.16362644	00	.42640749	-01	.19138584	00	.10271821	00	-.10222556	00	18.433
-.16371339	00	.42463228	-01	.19135572	00	.10286497	00	-.10207290	00	18.434
-.16380018	00	.42285679	-01	.19132544	00	.10301164	00	-.10192016	00	18.435
-.16388681	00	.42108102	-01	.19129499	00	.10315822	00	-.10176736	00	18.436
-.16397329	00	.41930496	-01	.19126439	00	.10330471	00	-.10161448	00	18.437
-.16405961	00	.41752863	-01	.19123362	00	.10345110	00	-.10146154	00	18.438
-.16414577	00	.41575203	-01	.19120269	00	.10359740	00	-.10130853	00	18.439
-.16423178	00	.41397514	-01	.19117160	00	.10374361	00	-.10115545	00	18.440
-.16431763	00	.41219801	-01	.19114034	00	.10388973	00	-.10100230	00	18.441
-.16440333	00	.41042058	-01	.19110893	00	.10403575	00	-.10084908	00	18.442
-.16448886	00	.40864288	-01	.19107735	00	.10418168	00	-.10069580	00	18.443
-.16457424	00	.40686491	-01	.19104561	00	.10432753	00	-.10054244	00	18.444
-.16465946	00	.40508668	-01	.19101371	00	.10447327	00	-.10038902	00	18.445
-.16474453	00	.40330818	-01	.19098164	00	.10461893	00	-.10023553	00	18.446
-.16482944	00	.40152941	-01	.19094942	00	.10476449	00	-.10008197	00	18.447
-.16491419	00	.39975041	-01	.19091703	00	.10490996	00	-.99928344	-01	18.448
-.16499878	00	.39797112	-01	.19088449	00	.10505534	00	-.99774649	-01	18.449
-.16508322	00	.39619157	-01	.19085177	00	.10520062	00	-.99620887	-01	18.450

X	Y0		Y1		Y2		Y3		Y4	
18.451	-.17246309	00	-.73594841	-01	.16448576	00	.10925378	00	-.12895800	00
18.452	-.17238941	00	-.73763275	-01	.16439426	00	.10940044	00	-.12882073	00
18.453	-.17231556	00	-.73931626	-01	.16430260	00	.10954699	00	-.12868335	00
18.454	-.17224155	00	-.74099894	-01	.16421078	00	.10969343	00	-.12854585	00
18.455	-.17216736	00	-.74268078	-01	.16411880	00	.10983975	00	-.12840824	00
18.456	-.17209301	00	-.74436178	-01	.16402667	00	.10998595	00	-.12827051	00
18.457	-.17201849	00	-.74604196	-01	.16393438	00	.11013205	00	-.12813267	00
18.458	-.17194380	00	-.74772131	-01	.16384193	00	.11027802	00	-.12799471	00
18.459	-.17186895	00	-.74939983	-01	.16374933	00	.11042388	00	-.12785663	00
18.460	-.17179392	00	-.75107750	-01	.16365657	00	.11056963	00	-.12771845	00
18.461	-.17171873	00	-.75275434	-01	.16356365	00	.11071526	00	-.12758014	00
18.462	-.17164337	00	-.75443033	-01	.16347058	00	.11086077	00	-.12744173	00
18.463	-.17156784	00	-.75610546	-01	.16337735	00	.11100617	00	-.12730320	00
18.464	-.17149215	00	-.75777977	-01	.16328396	00	.11115145	00	-.12716456	00
18.465	-.17141629	00	-.75945323	-01	.16319042	00	.11129662	00	-.12702580	00
18.466	-.17134026	00	-.76112584	-01	.16309672	00	.11144167	00	-.12688693	00
18.467	-.17126406	00	-.76279760	-01	.16300287	00	.11158660	00	-.12674795	00
18.468	-.17118770	00	-.76446851	-01	.16290885	00	.11173142	00	-.12660885	00
18.469	-.17111117	00	-.76613857	-01	.16281469	00	.11187612	00	-.12646964	00
18.470	-.17103447	00	-.76780778	-01	.16272036	00	.11202071	00	-.12633031	00
18.471	-.17095761	00	-.76947610	-01	.16262589	00	.11216517	00	-.12619088	00
18.472	-.17088058	00	-.77114359	-01	.16253125	00	.11230952	00	-.12605133	00
18.473	-.17080338	00	-.77281023	-01	.16243646	00	.11245375	00	-.12591167	00
18.474	-.17072601	00	-.77447600	-01	.16234152	00	.11259787	00	-.12577189	00
18.475	-.17064848	00	-.77614091	-01	.16224642	00	.11274187	00	-.12563201	00
18.476	-.17057079	00	-.77780495	-01	.16215116	00	.11288575	00	-.12549201	00
18.477	-.17049292	00	-.77946814	-01	.16205575	00	.11302951	00	-.12535190	00
18.478	-.17041489	00	-.78113045	-01	.16196018	00	.11317316	00	-.12521168	00
18.479	-.17033670	00	-.78279187	-01	.16186447	00	.11331668	00	-.12507134	00
18.480	-.17025833	00	-.78445244	-01	.16176859	00	.11346009	00	-.12493090	00
18.481	-.17017981	00	-.78611214	-01	.16167256	00	.11360338	00	-.12479034	00
18.482	-.17010111	00	-.78777097	-01	.16157637	00	.11374655	00	-.12464967	00
18.483	-.17002225	00	-.78942892	-01	.16148004	00	.11388961	00	-.12450889	00
18.484	-.16994323	00	-.79108600	-01	.16138354	00	.11403254	00	-.12436800	00
18.485	-.16986403	00	-.79274220	-01	.16128689	00	.11417536	00	-.12422700	00
18.486	-.16978468	00	-.79439749	-01	.16119009	00	.11431806	00	-.12408589	00
18.487	-.16970516	00	-.79605193	-01	.16109314	00	.11446063	00	-.12394467	00
18.488	-.16962547	00	-.79770548	-01	.16099603	00	.11460309	00	-.12380333	00
18.489	-.16954561	00	-.79935815	-01	.16089876	00	.11474543	00	-.12366189	00
18.490	-.16946560	00	-.80100993	-01	.16080135	00	.11488766	00	-.12352033	00
18.491	-.16938541	00	-.80266082	-01	.16070377	00	.11502976	00	-.12337867	00
18.492	-.16930506	00	-.80431083	-01	.16060605	00	.11517174	00	-.12323689	00
18.493	-.16922455	00	-.80595994	-01	.16050817	00	.11531360	00	-.12309501	00
18.494	-.16914387	00	-.80760814	-01	.16041014	00	.11545534	00	-.12295302	00
18.495	-.16906303	00	-.80925546	-01	.16031196	00	.11559696	00	-.12281091	00
18.496	-.16898202	00	-.81090189	-01	.16021362	00	.11573846	00	-.12266870	00
18.497	-.16890085	00	-.81254742	-01	.16011513	00	.11587984	00	-.12252638	00
18.498	-.16881951	00	-.81419206	-01	.16001648	00	.11602111	00	-.12238395	00
18.499	-.16873801	00	-.81583579	-01	.15991769	00	.11616225	00	-.12224141	00
18.500	-.16865634	00	-.81747862	-01	.15981874	00	.11630326	00	-.12209876	00

Y5		Y6	Y7		Y8		Y9	X
-.16516750	00	.39441176 -01	.19081890	00	.10534581	00	-.99467056 -01	18.451
-.16525162	00	.39263170 -01	.19078587	00	.10549090	00	-.99319159 -01	18.452
-.16533558	00	.39085138 -01	.19075268	00	.10563591	00	-.99159194 -01	18.453
-.16541939	00	.38907081 -01	.19071932	00	.10578082	00	-.99005161 -01	18.454
-.16550303	00	.38728998 -01	.19068580	00	.10592563	00	-.98851062 -01	18.455
-.16558652	00	.38550894 -01	.19065212	00	.10607035	00	-.98696898 -01	18.456
-.16566985	00	.38372762 -01	.19061828	00	.10621498	00	-.98542664 -01	18.457
-.16575303	00	.38194605 -01	.19058428	00	.10635951	00	-.98388365 -01	18.458
-.16583604	00	.38016424 -01	.19055012	00	.10650395	00	-.98233998 -01	18.459
-.16591890	00	.37838218 -01	.19051579	00	.10664839	00	-.98079565 -01	18.460
-.16600160	00	.37659989 -01	.19048131	00	.10679255	00	-.97925065 -01	18.461
-.16608414	00	.37481734 -01	.19044666	00	.10693671	00	-.97770499 -01	18.462
-.16616652	00	.37303460 -01	.19041185	00	.10708076	00	-.97615870 -01	18.463
-.16624875	00	.37125158 -01	.19037688	00	.10722473	00	-.97461172 -01	18.464
-.16633081	00	.36946833 -01	.19034175	00	.10736860	00	-.97306408 -01	18.465
-.16641272	00	.36768485 -01	.19030646	00	.10751238	00	-.97151578 -01	18.466
-.16649447	00	.36590114 -01	.19027101	00	.10765606	00	-.96996682 -01	18.467
-.16657606	00	.36411719 -01	.19023540	00	.10779965	00	-.96841721 -01	18.468
-.16665749	00	.36233301 -01	.19019962	00	.10794314	00	-.96686695 -01	18.469
-.16673876	00	.36054861 -01	.19016369	00	.10808654	00	-.96531603 -01	18.470
-.16681987	00	.35876401 -01	.19012759	00	.10822983	00	-.96376448 -01	18.471
-.16690083	00	.35697916 -01	.19009133	00	.10837304	00	-.96221226 -01	18.472
-.16698162	00	.35519408 -01	.19005491	00	.10851615	00	-.96065939 -01	18.473
-.16706226	00	.35340878 -01	.19001834	00	.10865916	00	-.95910587 -01	18.474
-.16714274	00	.35162327 -01	.18998160	00	.10880208	00	-.95755170 -01	18.475
-.16722305	00	.34983754 -01	.18994470	00	.10894490	00	-.95599689 -01	18.476
-.16730321	00	.34805158 -01	.18990763	00	.10908762	00	-.95444143 -01	18.477
-.16738321	00	.34626542 -01	.18987041	00	.10923025	00	-.95288533 -01	18.478
-.16746305	00	.34447907 -01	.18983303	00	.10937278	00	-.95132861 -01	18.479
-.16754273	00	.34269248 -01	.18979549	00	.10951521	00	-.94977122 -01	18.480
-.16762225	00	.34090568 -01	.18975779	00	.10965755	00	-.94821320 -01	18.481
-.16770161	00	.33911867 -01	.18971992	00	.10979979	00	-.94665453 -01	18.482
-.16778081	00	.33733146 -01	.18968190	00	.10994194	00	-.94509523 -01	18.483
-.16785985	00	.33554404 -01	.18964371	00	.11008398	00	-.94353529 -01	18.484
-.16793874	00	.33375641 -01	.18960537	00	.11022593	00	-.94197471 -01	18.485
-.16801746	00	.33196862 -01	.18956686	00	.11036779	00	-.94041353 -01	18.486
-.16809602	00	.33018059 -01	.18952820	00	.11050954	00	-.93885169 -01	18.487
-.16817442	00	.32839237 -01	.18948937	00	.11065120	00	-.93728921 -01	18.488
-.16825266	00	.32660395 -01	.18945038	00	.11079276	00	-.93572611 -01	18.489
-.16833074	00	.32481533 -01	.18941124	00	.11093422	00	-.93416237 -01	18.490
-.16840866	00	.32302652 -01	.18937193	00	.11107559	00	-.93259801 -01	18.491
-.16848642	00	.32123752 -01	.18933247	00	.11121686	00	-.93103302 -01	18.492
-.16856402	00	.31944833 -01	.18929284	00	.11135802	00	-.92946741 -01	18.493
-.16864146	00	.31765897 -01	.18925305	00	.11149909	00	-.92790119 -01	18.494
-.16871874	00	.31586940 -01	.18921311	00	.11164007	00	-.92633433 -01	18.495
-.16879586	00	.31407964 -01	.18917300	00	.11178094	00	-.92476684 -01	18.496
-.16887282	00	.31228971 -01	.18913273	00	.11192172	00	-.92319874 -01	18.497
-.16894962	00	.31049958 -01	.18909231	00	.11206239	00	-.92163001 -01	18.498
-.16902625	00	.30870928 -01	.18905172	00	.11220297	00	-.92006066 -01	18.499
-.16910273	00	.30691880 -01	.18901097	00	.11234345	00	-.91849070 -01	18.500

X	Y0	Y1	Y2	Y3	Y4
18.501	-.16857451 00	-.81912052 -01	.15971964 00	.11644416 00	-.12195600 00
18.502	-.16849252 00	-.82076154 -01	.15962038 00	.11658494 00	-.12181314 00
18.503	-.16841036 00	-.82240166 -01	.15952098 00	.11672560 00	-.12167016 00
18.504	-.16832804 00	-.82404086 -01	.15942142 00	.11686613 00	-.12152708 00
18.505	-.16824555 00	-.82567916 -01	.15932170 00	.11700654 00	-.12138389 00
18.506	-.16816290 00	-.82731654 -01	.15922184 00	.11714684 00	-.12124059 00
18.507	-.16808009 00	-.82895301 -01	.15912183 00	.11728701 00	-.12109718 00
18.508	-.16799711 00	-.83058857 -01	.15902166 00	.11742706 00	-.12095367 00
18.509	-.16791397 00	-.83222318 -01	.15892134 00	.11756698 00	-.12081005 00
18.510	-.16783067 00	-.83385690 -01	.15882087 00	.11770679 00	-.12066632 00
18.511	-.16774720 00	-.83548970 -01	.15872025 00	.11784647 00	-.12052248 00
18.512	-.16766357 00	-.83712158 -01	.15861947 00	.11798603 00	-.12037854 00
18.513	-.16757978 00	-.83875254 -01	.15851855 00	.11812547 00	-.12023449 00
18.514	-.16749582 00	-.84038257 -01	.15841747 00	.11826478 00	-.12009033 00
18.515	-.16741170 00	-.84201168 -01	.15831625 00	.11840398 00	-.11994607 00
18.516	-.16732742 00	-.84363983 -01	.15821487 00	.11854304 00	-.11980170 00
18.517	-.16724297 00	-.84526708 -01	.15811334 00	.11868199 00	-.11965722 00
18.518	-.16715837 00	-.84689340 -01	.15801166 00	.11882081 00	-.11951264 00
18.519	-.16707359 00	-.84851879 -01	.15790983 00	.11895952 00	-.11936795 00
18.520	-.16698866 00	-.85014324 -01	.15780785 00	.11909809 00	-.11922315 00
18.521	-.16690357 00	-.85176676 -01	.15770572 00	.11923655 00	-.11907825 00
18.522	-.16681831 00	-.85338934 -01	.15760343 00	.11937488 00	-.11893324 00
18.523	-.16673289 00	-.85501098 -01	.15750100 00	.11951308 00	-.11878813 00
18.524	-.16664731 00	-.85663166 -01	.15739842 00	.11965116 00	-.11864292 00
18.525	-.16656156 00	-.85825142 -01	.15729569 00	.11978912 00	-.11849759 00
18.526	-.16647566 00	-.85987024 -01	.15719281 00	.11992696 00	-.11835216 00
18.527	-.16638959 00	-.86148811 -01	.15708978 00	.12006467 00	-.11820663 00
18.528	-.16630336 00	-.86310504 -01	.15698659 00	.12020226 00	-.11806099 00
18.529	-.16621697 00	-.86472102 -01	.15688326 00	.12033972 00	-.11791525 00
18.530	-.16613041 00	-.86633605 -01	.15677978 00	.12047705 00	-.11776940 00
18.531	-.16604370 00	-.86795010 -01	.15667615 00	.12061427 00	-.11762345 00
18.532	-.16595682 00	-.86956323 -01	.15657237 00	.12075135 00	-.11747740 00
18.533	-.16586979 00	-.87117540 -01	.15646844 00	.12088832 00	-.11733124 00
18.534	-.16578259 00	-.87278662 -01	.15636437 00	.12102515 00	-.11718497 00
18.535	-.16569523 00	-.87439688 -01	.15626014 00	.12116187 00	-.11703860 00
18.536	-.16560771 00	-.87600618 -01	.15615576 00	.12129845 00	-.11689213 00
18.537	-.16552003 00	-.87761452 -01	.15605124 00	.12143491 00	-.11674556 00
18.538	-.16543219 00	-.87922190 -01	.15594657 00	.12157125 00	-.11659888 00
18.539	-.16534418 00	-.88082829 -01	.15584175 00	.12170746 00	-.11645210 00
18.540	-.16525602 00	-.88243374 -01	.15573678 00	.12184354 00	-.11630521 00
18.541	-.16516770 00	-.88403822 -01	.15563166 00	.12197950 00	-.11615822 00
18.542	-.16507921 00	-.88564174 -01	.15552640 00	.12211533 00	-.11601113 00
18.543	-.16499057 00	-.88724428 -01	.15542098 00	.12225104 00	-.11586394 00
18.544	-.16490176 00	-.88884586 -01	.15531542 00	.12238662 00	-.11571664 00
18.545	-.16481280 00	-.89044646 -01	.15520971 00	.12252207 00	-.11556924 00
18.546	-.16472368 00	-.89204607 -01	.15510385 00	.12265740 00	-.11542175 00
18.547	-.16463439 00	-.89364472 -01	.15499785 00	.12279259 00	-.11527414 00
18.548	-.16454495 00	-.89524239 -01	.15489170 00	.12292767 00	-.11512644 00
18.549	-.16445534 00	-.89683909 -01	.15478540 00	.12306261 00	-.11497863 00
18.550	-.16436558 00	-.89843481 -01	.15467895 00	.12319743 00	-.11483072 00

Y5	Y6	Y7	Y8	Y9	X
-.16917904 00	.30512816 -01	.18897007 00	.11248383 00	-.91602014 -01	18.501
-.16925520 00	.30393732 -01	.18892900 00	.11262411 00	-.91534895 -01	18.502
-.16933119 00	.30154631 -01	.18888778 00	.11276430 00	-.91377714 -01	18.503
-.16940702 00	.29975513 -01	.18884639 00	.11290438 00	-.91220472 -01	18.504
-.16948269 00	.29796377 -01	.18880485 00	.11304436 00	-.91063169 -01	18.505
-.16955820 00	.29617225 -01	.18876315 00	.11318425 00	-.90905805 -01	18.506
-.16963355 00	.29438055 -01	.18872128 00	.11332403 00	-.90748379 -01	18.507
-.16970874 00	.29258869 -01	.18867926 00	.11346372 00	-.90590894 -01	18.508
-.16978376 00	.29079669 -01	.18863708 00	.11360330 00	-.90433349 -01	18.509
-.16985863 00	.28900450 -01	.18859474 00	.11374279 00	-.90275743 -01	18.510
-.16993333 00	.28721215 -01	.18855224 00	.11388217 00	-.90118075 -01	18.511
-.17000787 00	.28541964 -01	.18850958 00	.11402146 00	-.89960347 -01	18.512
-.17008225 00	.28362697 -01	.18846676 00	.11416064 00	-.89802559 -01	18.513
-.17015647 00	.28183414 -01	.18842378 00	.11429973 00	-.89644711 -01	18.514
-.17023052 00	.28004116 -01	.18838064 00	.11443871 00	-.89486803 -01	18.515
-.17030442 00	.27824805 -01	.18833734 00	.11457759 00	-.89328838 -01	18.516
-.17037815 00	.27645476 -01	.18829389 00	.11471638 00	-.89170810 -01	18.517
-.17045172 00	.27466132 -01	.18825027 00	.11485506 00	-.89012723 -01	18.518
-.17052513 00	.27286774 -01	.18820650 00	.11499364 00	-.88854577 -01	18.519
-.17059838 00	.27107400 -01	.18816257 00	.11513212 00	-.88696371 -01	18.520
-.17067146 00	.26928012 -01	.18811847 00	.11527050 00	-.88538106 -01	18.521
-.17074438 00	.26748610 -01	.18807422 00	.11540878 00	-.88379782 -01	18.522
-.17081714 00	.26569193 -01	.18802981 00	.11554695 00	-.88221399 -01	18.523
-.17088974 00	.26389765 -01	.18798525 00	.11568503 00	-.88062959 -01	18.524
-.17096217 00	.26210320 -01	.18794052 00	.11582300 00	-.87904459 -01	18.525
-.17103445 00	.26030861 -01	.18789563 00	.11596087 00	-.87745900 -01	18.526
-.17110656 00	.25851389 -01	.18785059 00	.11609864 00	-.87587282 -01	18.527
-.17117850 00	.25671903 -01	.18780538 00	.11623631 00	-.87428606 -01	18.528
-.17125029 00	.25492404 -01	.18776002 00	.11637388 00	-.87269871 -01	18.529
-.17132191 00	.25312892 -01	.18771450 00	.11651134 00	-.87111079 -01	18.530
-.17139337 00	.25133370 -01	.18766883 00	.11664870 00	-.86952231 -01	18.531
-.17146467 00	.24953832 -01	.18762299 00	.11678596 00	-.86793323 -01	18.532
-.17153580 00	.24774282 -01	.18757699 00	.11692312 00	-.86634357 -01	18.533
-.17160677 00	.24594719 -01	.18753084 00	.11706017 00	-.86475333 -01	18.534
-.17167758 00	.24415143 -01	.18748453 00	.11719712 00	-.86316252 -01	18.535
-.17174823 00	.24235556 -01	.18743806 00	.11733397 00	-.86157114 -01	18.536
-.17181871 00	.24055957 -01	.18739143 00	.11747072 00	-.85997918 -01	18.537
-.17188903 00	.23876345 -01	.18734464 00	.11760736 00	-.85838665 -01	18.538
-.17195919 00	.23696725 -01	.18729770 00	.11774390 00	-.85679357 -01	18.539
-.17202918 00	.23517090 -01	.18725060 00	.11788034 00	-.85519990 -01	18.540
-.17209901 00	.23337444 -01	.18720333 00	.11801667 00	-.85360567 -01	18.541
-.17216867 00	.23157787 -01	.18715592 00	.11815290 00	-.85201086 -01	18.542
-.17223818 00	.22978119 -01	.18710834 00	.11828903 00	-.85041550 -01	18.543
-.17230752 00	.22798440 -01	.18706061 00	.11842505 00	-.84881957 -01	18.544
-.17237669 00	.22618750 -01	.18701271 00	.11856097 00	-.84722307 -01	18.545
-.17244570 00	.22439053 -01	.18696466 00	.11869679 00	-.84562604 -01	18.546
-.17251455 00	.22259342 -01	.18691646 00	.11883250 00	-.84402843 -01	18.547
-.17258324 00	.22079621 -01	.18686809 00	.11896811 00	-.84243025 -01	18.548
-.17265176 00	.21899890 -01	.18681957 00	.11910361 00	-.84083152 -01	18.549
-.17272012 00	.21720149 -01	.18677089 00	.11923901 00	-.83923223 -01	18.550

X	Y0	Y1	Y2	Y3	Y4
18.551	-.16427565 00	-.90002954 -01	.15457236 00	.12393212 00	-.11468271 00
18.552	-.16419557 00	-.90162329 -01	.15446561 00	.12386669 00	-.11453460 00
18.553	-.16409533 00	-.90321606 -01	.15435873 00	.12380112 00	-.11438639 00
18.554	-.16400493 00	-.90480782 -01	.15425169 00	.12373543 00	-.11423808 00
18.555	-.16391437 00	-.90639861 -01	.15414451 00	.12386961 00	-.11408966 00
18.556	-.16382365 00	-.90798841 -01	.15403718 00	.12400367 00	-.11394115 00
18.557	-.16373277 00	-.90957722 -01	.15392971 00	.12413759 00	-.11379253 00
18.558	-.16364173 00	-.91116504 -01	.15382209 00	.12427139 00	-.11364382 00
18.559	-.16355054 00	-.91275187 -01	.15371432 00	.12440506 00	-.11349500 00
18.560	-.16345918 00	-.91433770 -01	.15360641 00	.12453860 00	-.11334608 00
18.561	-.16336767 00	-.91592251 -01	.15349835 00	.12467201 00	-.11319707 00
18.562	-.16327600 00	-.91750634 -01	.15339014 00	.12480529 00	-.11304795 00
18.563	-.16318417 00	-.91908917 -01	.15328179 00	.12493845 00	-.11289874 00
18.564	-.16309218 00	-.92067100 -01	.15317330 00	.12507147 00	-.11274942 00
18.565	-.16300004 00	-.92225183 -01	.15306465 00	.12520437 00	-.11260000 00
18.566	-.16290773 00	-.92383166 -01	.15295587 00	.12533714 00	-.11245049 00
18.567	-.16281527 00	-.92541047 -01	.15284693 00	.12546978 00	-.11230087 00
18.568	-.16272265 00	-.92698828 -01	.15273785 00	.12560229 00	-.11215116 00
18.569	-.16262987 00	-.92856506 -01	.15262863 00	.12573467 00	-.11200135 00
18.570	-.16253694 00	-.93014085 -01	.15251926 00	.12586692 00	-.11185144 00
18.571	-.16244384 00	-.93171563 -01	.15240975 00	.12599904 00	-.11170143 00
18.572	-.16235059 00	-.93328939 -01	.15230009 00	.12613103 00	-.11155132 00
18.573	-.16225719 00	-.93486214 -01	.15219029 00	.12626289 00	-.11140112 00
18.574	-.16216362 00	-.93643387 -01	.15208034 00	.12639462 00	-.11125081 00
18.575	-.16206990 00	-.93800459 -01	.15197025 00	.12652622 00	-.11110041 00
18.576	-.16197602 00	-.93957426 -01	.15186002 00	.12665769 00	-.11094991 00
18.577	-.16188198 00	-.94114293 -01	.15174964 00	.12678903 00	-.11079931 00
18.578	-.16178779 00	-.94271058 -01	.15163911 00	.12692024 00	-.11064862 00
18.579	-.16169344 00	-.94427721 -01	.15152845 00	.12705132 00	-.11049783 00
18.580	-.16159894 00	-.94584281 -01	.15141764 00	.12718226 00	-.11034694 00
18.581	-.16150427 00	-.94740738 -01	.15130668 00	.12731308 00	-.11019595 00
18.582	-.16140945 00	-.94897092 -01	.15119558 00	.12744377 00	-.11004486 00
18.583	-.16131448 00	-.95053343 -01	.15108434 00	.12757432 00	-.10989368 00
18.584	-.16121935 00	-.95209489 -01	.15097295 00	.12770474 00	-.10974241 00
18.585	-.16112406 00	-.95365534 -01	.15086143 00	.12783504 00	-.10959103 00
18.586	-.16102862 00	-.95521475 -01	.15074975 00	.12796520 00	-.10943956 00
18.587	-.16093302 00	-.95677313 -01	.15063794 00	.12809523 00	-.10928800 00
18.588	-.16083726 00	-.95833047 -01	.15052598 00	.12822512 00	-.10913633 00
18.589	-.16074135 00	-.95988677 -01	.15041388 00	.12835489 00	-.10898458 00
18.590	-.16064528 00	-.96144203 -01	.15030164 00	.12848452 00	-.10883272 00
18.591	-.16054906 00	-.96299622 -01	.15018925 00	.12861402 00	-.10868077 00
18.592	-.16045269 00	-.96454939 -01	.15007672 00	.12874339 00	-.10852873 00
18.593	-.16035615 00	-.96610152 -01	.14996405 00	.12887263 00	-.10837659 00
18.594	-.16025947 00	-.96765260 -01	.14985124 00	.12900173 00	-.10822435 00
18.595	-.16016262 00	-.96920263 -01	.14973829 00	.12913070 00	-.10807202 00
18.596	-.16006562 00	-.97075161 -01	.14962519 00	.12925954 00	-.10791959 00
18.597	-.15996847 00	-.97229954 -01	.14951195 00	.12938825 00	-.10776707 00
18.598	-.15987116 00	-.97384642 -01	.14939857 00	.12951682 00	-.10761446 00
18.599	-.15977370 00	-.97539223 -01	.14928505 00	.12964526 00	-.10746175 00
18.600	-.15967609 00	-.97693699 -01	.14917139 00	.12977357 00	-.10730895 00

Y5	Y6	Y7	Y8	Y9	X
-.17278831 00	.21540398 -01	.18672205 00	.11937431 00	-.83763238 -01	18.551
-.17285634 00	.21360638 -01	.18667305 00	.11950950 00	-.83603198 -01	18.552
-.17292421 00	.21180868 -01	.18662390 00	.11964458 00	-.83443103 -01	18.553
-.17299191 00	.21001092 -01	.18657459 00	.11977956 00	-.83282955 -01	18.554
-.17305944 00	.20821304 -01	.18652512 00	.11991444 00	-.83122749 -01	18.555
-.17312682 00	.20641507 -01	.18647550 00	.12004921 00	-.82962489 -01	18.556
-.17319403 00	.20461701 -01	.18642571 00	.12018388 00	-.82802173 -01	18.557
-.17326107 00	.20281886 -01	.18637577 00	.12031844 00	-.82641804 -01	18.558
-.17332795 00	.20102063 -01	.18632568 00	.12045289 00	-.82481379 -01	18.559
-.17339467 00	.19922232 -01	.18627542 00	.12058725 00	-.82320900 -01	18.560
-.17346122 00	.19742395 -01	.18622501 00	.12072149 00	-.82160369 -01	18.561
-.17352761 00	.19562548 -01	.18617444 00	.12085563 00	-.81999782 -01	18.562
-.17359383 00	.19382692 -01	.18612372 00	.12098966 00	-.81839140 -01	18.563
-.17365989 00	.19202829 -01	.18607284 00	.12112359 00	-.81678445 -01	18.564
-.17372578 00	.19022959 -01	.18602180 00	.12125742 00	-.81517696 -01	18.565
-.17379151 00	.18843081 -01	.18597060 00	.12139113 00	-.81356893 -01	18.566
-.17385708 00	.18663196 -01	.18591925 00	.12152474 00	-.81196036 -01	18.567
-.17392248 00	.18483304 -01	.18586774 00	.12165825 00	-.81035126 -01	18.568
-.17398771 00	.18303408 -01	.18581608 00	.12179165 00	-.80874165 -01	18.569
-.17405278 00	.18123502 -01	.18576425 00	.12192494 00	-.80713149 -01	18.570
-.17411769 00	.17943590 -01	.18571227 00	.12205812 00	-.80552079 -01	18.571
-.17418243 00	.17763672 -01	.18566014 00	.12219120 00	-.80390956 -01	18.572
-.17424700 00	.17583747 -01	.18560785 00	.12232417 00	-.80229781 -01	18.573
-.17431141 00	.17403816 -01	.18555540 00	.12245704 00	-.80068553 -01	18.574
-.17437566 00	.17223880 -01	.18550279 00	.12258980 00	-.79907272 -01	18.575
-.17443973 00	.17043940 -01	.18545003 00	.12272245 00	-.79745941 -01	18.576
-.17450365 00	.16863992 -01	.18539711 00	.12285499 00	-.79584556 -01	18.577
-.17456740 00	.16684038 -01	.18534404 00	.12298743 00	-.79423118 -01	18.578
-.17463098 00	.16504080 -01	.18529081 00	.12311976 00	-.79261628 -01	18.579
-.17469440 00	.16324116 -01	.18523742 00	.12325198 00	-.79100086 -01	18.580
-.17475765 00	.16144147 -01	.18518388 00	.12338410 00	-.78938493 -01	18.581
-.17482074 00	.15964174 -01	.18513018 00	.12351611 00	-.78776847 -01	18.582
-.17488366 00	.15784196 -01	.18507633 00	.12364801 00	-.78615150 -01	18.583
-.17494642 00	.15604216 -01	.18502232 00	.12377980 00	-.78453404 -01	18.584
-.17500901 00	.15424229 -01	.18496816 00	.12391148 00	-.78291605 -01	18.585
-.17507143 00	.15244238 -01	.18491383 00	.12404306 00	-.78129753 -01	18.586
-.17513369 00	.15064243 -01	.18485936 00	.12417453 00	-.77967851 -01	18.587
-.17519579 00	.14884244 -01	.18480472 00	.12430589 00	-.77805899 -01	18.588
-.17525771 00	.14704242 -01	.18474993 00	.12443714 00	-.77643894 -01	18.589
-.17531948 00	.14524236 -01	.18469499 00	.12456828 00	-.77481840 -01	18.590
-.17538107 00	.14344229 -01	.18463989 00	.12469931 00	-.77319737 -01	18.591
-.17544250 00	.14164217 -01	.18458464 00	.12483024 00	-.77157581 -01	18.592
-.17550376 00	.13984202 -01	.18452923 00	.12496105 00	-.76995375 -01	18.593
-.17556486 00	.13804183 -01	.18447366 00	.12509176 00	-.76833119 -01	18.594
-.17562579 00	.13624162 -01	.18441794 00	.12522236 00	-.76670812 -01	18.595
-.17568656 00	.13444139 -01	.18436206 00	.12535285 00	-.76508456 -01	18.596
-.17574716 00	.13264113 -01	.18430603 00	.12548323 00	-.76346050 -01	18.597
-.17580759 00	.13084085 -01	.18424984 00	.12561350 00	-.76183594 -01	18.598
-.17586785 00	.12904057 -01	.18419350 00	.12574366 00	-.76021090 -01	18.599
-.17592795 00	.12724026 -01	.18413700 00	.12587372 00	-.75858535 -01	18.600

X	Y0	Y1	Y2	Y3	Y4
18.601	-.15957832 00	-.97848071 -01	.14905758 00	.12990174 00	-.10715605 00
18.602	-.15948039 00	-.98002336 -01	.14894364 00	.13002978 00	-.10700306 00
18.603	-.15938231 00	-.98156495 -01	.14882955 00	.13015769 00	-.10684997 00
18.604	-.15928408 00	-.98310548 -01	.14871532 00	.13028546 00	-.10669679 00
18.605	-.15918569 00	-.98464495 -01	.14860095 00	.13041310 00	-.10654352 00
18.606	-.15908715 00	-.98618335 -01	.14848644 00	.13054061 00	-.10639015 00
18.607	-.15898845 00	-.98772067 -01	.14837180 00	.13066798 00	-.10623669 00
18.608	-.15888960 00	-.98925694 -01	.14825701 00	.13079521 00	-.10608314 00
18.609	-.15879060 00	-.99079214 -01	.14814208 00	.13092232 00	-.10592950 00
18.610	-.15869145 00	-.99232627 -01	.14802700 00	.13104929 00	-.10577576 00
18.611	-.15859214 00	-.99385933 -01	.14791179 00	.13117612 00	-.10562193 00
18.612	-.15849267 00	-.99539132 -01	.14779644 00	.13130282 00	-.10546800 00
18.613	-.15839306 00	-.99692223 -01	.14768095 00	.13142939 00	-.10531399 00
18.614	-.15829329 00	-.99845204 -01	.14756532 00	.13155581 00	-.10515988 00
18.615	-.15819337 00	-.99998080 -01	.14744955 00	.13168211 00	-.10500568 00
18.616	-.15809329 00	-.10015085 00	.14733364 00	.13180827 00	-.10485139 00
18.617	-.15799307 00	-.10030351 00	.14721759 00	.13193429 00	-.10469700 00
18.618	-.15789269 00	-.10045606 00	.14710140 00	.13206018 00	-.10454253 00
18.619	-.15779215 00	-.10060850 00	.14698507 00	.13218594 00	-.10438796 00
18.620	-.15769147 00	-.10076084 00	.14686861 00	.13231156 00	-.10423330 00
18.621	-.15759063 00	-.10091306 00	.14675200 00	.13243704 00	-.10407856 00
18.622	-.15748964 00	-.10106518 00	.14663526 00	.13256239 00	-.10392372 00
18.623	-.15738850 00	-.10121719 00	.14651838 00	.13268760 00	-.10376879 00
18.624	-.15728721 00	-.10136908 00	.14640135 00	.13281267 00	-.10361377 00
18.625	-.15718576 00	-.10152088 00	.14628419 00	.13293761 00	-.10345865 00
18.626	-.15708417 00	-.10167256 00	.14616689 00	.13306242 00	-.10330345 00
18.627	-.15698242 00	-.10182413 00	.14604946 00	.13318709 00	-.10314816 00
18.628	-.15688052 00	-.10197559 00	.14593188 00	.13331162 00	-.10299278 00
18.629	-.15677847 00	-.10212694 00	.14581417 00	.13343601 00	-.10283731 00
18.630	-.15667627 00	-.10227818 00	.14569632 00	.13356027 00	-.10268174 00
18.631	-.15657391 00	-.10242931 00	.14557833 00	.13368439 00	-.10252609 00
18.632	-.15647141 00	-.10258033 00	.14546021 00	.13380837 00	-.10237035 00
18.633	-.15636875 00	-.10273124 00	.14534194 00	.13393222 00	-.10221452 00
18.634	-.15626594 00	-.10288204 00	.14522354 00	.13405593 00	-.10205860 00
18.635	-.15616299 00	-.10303273 00	.14510501 00	.13417950 00	-.10190259 00
18.636	-.15605988 00	-.10318331 00	.14498633 00	.13430294 00	-.10174649 00
18.637	-.15595662 00	-.10333378 00	.14486752 00	.13442623 00	-.10159031 00
18.638	-.15585321 00	-.10348413 00	.14474857 00	.13454939 00	-.10143403 00
18.639	-.15574965 00	-.10363438 00	.14462949 00	.13467242 00	-.10127767 00
18.640	-.15564594 00	-.10378451 00	.14451026 00	.13479530 00	-.10112122 00
18.641	-.15554208 00	-.10393454 00	.14439091 00	.13491805 00	-.10096468 00
18.642	-.15543807 00	-.10408445 00	.14427141 00	.13504066 00	-.10080805 00
18.643	-.15533391 00	-.10423425 00	.14415178 00	.13516313 00	-.10065134 00
18.644	-.15522961 00	-.10438393 00	.14403202 00	.13528546 00	-.10049454 00
18.645	-.15512515 00	-.10453351 00	.14391211 00	.13540765 00	-.10033765 00
18.646	-.15502054 00	-.10468297 00	.14379207 00	.13552971 00	-.10018067 00
18.647	-.15491578 00	-.10483232 00	.14367190 00	.13565163 00	-.10002361 00
18.648	-.15481087 00	-.10498156 00	.14355159 00	.13577340 00	-.99866453 -01
18.649	-.15470582 00	-.10513068 00	.14343114 00	.13589504 00	-.99709215 -01
18.650	-.15460061 00	-.10527969 00	.14331056 00	.13601654 00	-.99551890 -01

Y5	Y6	Y7	Y8	Y9	X
-.17598789 00	.12543992 -01	.18408035 00	.12600366 00	-.75695931 -01	18.601
-.17604765 00	.12363957 -01	.18402394 00	.12613349 00	-.75533277 -01	18.602
-.17610725 00	.12183920 -01	.18396656 00	.12626322 00	-.75370974 -01	18.603
-.17616669 00	.12003882 -01	.18390946 00	.12639283 00	-.75207823 -01	18.604
-.17622595 00	.11823843 -01	.18385219 00	.12652234 00	-.75045022 -01	18.605
-.17628506 00	.11643803 -01	.18379476 00	.12665173 00	-.74882173 -01	18.606
-.17634399 00	.11463765 -01	.18373718 00	.12678101 00	-.74719277 -01	18.607
-.17640276 00	.11283724 -01	.18367945 00	.12691018 00	-.74556331 -01	18.608
-.17646136 00	.11103683 -01	.18362156 00	.12703925 00	-.74393336 -01	18.609
-.17651979 00	.10923641 -01	.18356351 00	.12716820 00	-.74230293 -01	18.610
-.17657805 00	.10743598 -01	.18350531 00	.12729704 00	-.74067202 -01	18.611
-.17663615 00	.10563557 -01	.18344696 00	.12742577 00	-.73904063 -01	18.612
-.17669409 00	.10383515 -01	.18338845 00	.12755439 00	-.73740876 -01	18.613
-.17675185 00	.10203476 -01	.18332979 00	.12768290 00	-.73577643 -01	18.614
-.17680945 00	.10023435 -01	.18327097 00	.12781130 00	-.73414361 -01	18.615
-.17686688 00	.98433949 -02	.18321200 00	.12793959 00	-.73251031 -01	18.616
-.17692414 00	.96633556 -02	.18315287 00	.12806776 00	-.73087654 -01	18.617
-.17698124 00	.94833172 -02	.18309359 00	.12819583 00	-.72924230 -01	18.618
-.17703817 00	.93032801 -02	.18303416 00	.12832378 00	-.72760758 -01	18.619
-.17709493 00	.91232442 -02	.18297457 00	.12845162 00	-.72597240 -01	18.620
-.17715153 00	.89432098 -02	.18291483 00	.12857935 00	-.72433674 -01	18.621
-.17720795 00	.87631799 -02	.18285494 00	.12870697 00	-.72270065 -01	18.622
-.17726421 00	.85831490 -02	.18279489 00	.12883448 00	-.72106406 -01	18.623
-.17732031 00	.84031200 -02	.18273469 00	.12896187 00	-.71942701 -01	18.624
-.17737623 00	.82230934 -02	.18267433 00	.12908916 00	-.71778949 -01	18.625
-.17743199 00	.80430689 -02	.18261382 00	.12921633 00	-.71615152 -01	18.626
-.17748758 00	.78630468 -02	.18255316 00	.12934338 00	-.71451308 -01	18.627
-.17754300 00	.76830274 -02	.18249234 00	.12947033 00	-.71287418 -01	18.628
-.17759825 00	.75030135 -02	.18243137 00	.12959716 00	-.71123485 -01	18.629
-.17765334 00	.73229999 -02	.18237025 00	.12972388 00	-.70959504 -01	18.630
-.17770826 00	.71429892 -02	.18230897 00	.12985049 00	-.70795477 -01	18.631
-.17776301 00	.69629819 -02	.18224754 00	.12997699 00	-.70631404 -01	18.632
-.17781759 00	.67829781 -02	.18218596 00	.13010337 00	-.70467287 -01	18.633
-.17787201 00	.66029777 -02	.18212422 00	.13022964 00	-.70303124 -01	18.634
-.17792625 00	.64229812 -02	.18206233 00	.13035580 00	-.70138915 -01	18.635
-.17798033 00	.62429885 -02	.18200029 00	.13048184 00	-.69974662 -01	18.636
-.17803424 00	.60630024 -02	.18193809 00	.13060777 00	-.69810367 -01	18.637
-.17808798 00	.58830181 -02	.18187574 00	.13073359 00	-.69646024 -01	18.638
-.17814156 00	.57030382 -02	.18181324 00	.13085930 00	-.69481637 -01	18.639
-.17819497 00	.55230626 -02	.18175058 00	.13098489 00	-.69317206 -01	18.640
-.17824820 00	.53430920 -02	.18168778 00	.13111036 00	-.69152730 -01	18.641
-.17830127 00	.51631260 -02	.18162482 00	.13123573 00	-.68988209 -01	18.642
-.17835417 00	.49831652 -02	.18156170 00	.13136098 00	-.68823645 -01	18.643
-.17840691 00	.48032121 -02	.18149844 00	.13148611 00	-.68659039 -01	18.644
-.17845947 00	.46232616 -02	.18143502 00	.13161113 00	-.68494387 -01	18.645
-.17851187 00	.44433171 -02	.18137145 00	.13173604 00	-.68329692 -01	18.646
-.17856410 00	.42633778 -02	.18130773 00	.13186084 00	-.68164952 -01	18.647
-.17861616 00	.40834444 -02	.18124385 00	.13198552 00	-.68000169 -01	18.648
-.17866805 00	.39035171 -02	.18117983 00	.13211008 00	-.67835343 -01	18.649
-.17871977 00	.37235959 -02	.18111565 00	.13223453 00	-.67670474 -01	18.650

X	Y0	Y1	Y2	Y3	Y4
18.651	-.15449526 00	-.10542859 00	.14318985 00	.13613791 00	-.99394478 -01
18.652	-.15438976 00	-.10557738 00	.14306900 00	.13625913 00	-.99236982 -01
18.653	-.15428410 00	-.10572605 00	.14294801 00	.13638021 00	-.99079398 -01
18.654	-.15417830 00	-.10587461 00	.14282689 00	.13650116 00	-.98921728 -01
18.655	-.15407235 00	-.10602306 00	.14270564 00	.13662196 00	-.98763971 -01
18.656	-.15396626 00	-.10617139 00	.14258425 00	.13674263 00	-.98606129 -01
18.657	-.15386001 00	-.10631961 00	.14246272 00	.13686315 00	-.98448202 -01
18.658	-.15375362 00	-.10646771 00	.14234106 00	.13698354 00	-.98290188 -01
18.659	-.15364708 00	-.10661570 00	.14221927 00	.13710378 00	-.98132092 -01
18.660	-.15354039 00	-.10676358 00	.14209734 00	.13722389 00	-.97973909 -01
18.661	-.15343355 00	-.10691134 00	.14197528 00	.13734385 00	-.97815640 -01
18.662	-.15332656 00	-.10705899 00	.14185309 00	.13746368 00	-.97657287 -01
18.663	-.15321943 00	-.10720652 00	.14173076 00	.13758336 00	-.97498848 -01
18.664	-.15311215 00	-.10735394 00	.14160830 00	.13770291 00	-.97340326 -01
18.665	-.15300472 00	-.10750124 00	.14148570 00	.13782231 00	-.97181719 -01
18.666	-.15289715 00	-.10764843 00	.14136297 00	.13794158 00	-.97023028 -01
18.667	-.15278943 00	-.10779550 00	.14124012 00	.13806070 00	-.96864255 -01
18.668	-.15268156 00	-.10794246 00	.14111712 00	.13817968 00	-.96705395 -01
18.669	-.15257354 00	-.10808930 00	.14099399 00	.13829852 00	-.96546452 -01
18.670	-.15246538 00	-.10823602 00	.14087073 00	.13841722 00	-.96387426 -01
18.671	-.15235707 00	-.10838264 00	.14074734 00	.13853578 00	-.96228316 -01
18.672	-.15224861 00	-.10852913 00	.14062381 00	.13865420 00	-.96069123 -01
18.673	-.15214001 00	-.10867551 00	.14050015 00	.13877247 00	-.95909846 -01
18.674	-.15203126 00	-.10882177 00	.14037637 00	.13889061 00	-.95750489 -01
18.675	-.15192237 00	-.10896791 00	.14025244 00	.13900860 00	-.95591047 -01
18.676	-.15181333 00	-.10911394 00	.14012839 00	.13912645 00	-.95431522 -01
18.677	-.15170414 00	-.10925986 00	.14000420 00	.13924416 00	-.95271915 -01
18.678	-.15159481 00	-.10940565 00	.13987988 00	.13936173 00	-.95112225 -01
18.679	-.15148533 00	-.10955133 00	.13975544 00	.13947915 00	-.94952453 -01
18.680	-.15137570 00	-.10969689 00	.13963085 00	.13959643 00	-.94792599 -01
18.681	-.15126593 00	-.10984234 00	.13950614 00	.13971357 00	-.94632663 -01
18.682	-.15115602 00	-.10998766 00	.13938130 00	.13983057 00	-.94472648 -01
18.683	-.15104596 00	-.11013287 00	.13925632 00	.13994743 00	-.94312549 -01
18.684	-.15093575 00	-.11027797 00	.13913122 00	.14006414 00	-.94152368 -01
18.685	-.15082540 00	-.11042294 00	.13900598 00	.14018071 00	-.93992106 -01
18.686	-.15071491 00	-.11056780 00	.13888061 00	.14029714 00	-.93831763 -01
18.687	-.15060427 00	-.11071254 00	.13875512 00	.14041342 00	-.93671339 -01
18.688	-.15049348 00	-.11085716 00	.13862949 00	.14052957 00	-.93510835 -01
18.689	-.15038255 00	-.11100166 00	.13850373 00	.14064556 00	-.93350252 -01
18.690	-.15027148 00	-.11114604 00	.13837784 00	.14076142 00	-.93189586 -01
18.691	-.15016026 00	-.11129031 00	.13825182 00	.14087713 00	-.93028840 -01
18.692	-.15004890 00	-.11143446 00	.13812567 00	.14099270 00	-.92868013 -01
18.693	-.14993739 00	-.11157848 00	.13799940 00	.14110813 00	-.92707107 -01
18.694	-.14982574 00	-.11172239 00	.13787299 00	.14122341 00	-.92546121 -01
18.695	-.14971395 00	-.11186618 00	.13774645 00	.14133854 00	-.92385055 -01
18.696	-.14960201 00	-.11200985 00	.13761978 00	.14145354 00	-.92223910 -01
18.697	-.14948993 00	-.11215340 00	.13749299 00	.14156839 00	-.92062687 -01
18.698	-.14937770 00	-.11229684 00	.13736606 00	.14168309 00	-.91901383 -01
18.699	-.14926533 00	-.11244015 00	.13723901 00	.14179766 00	-.91740000 -01
18.700	-.14915282 00	-.11258334 00	.13711182 00	.14191207 00	-.91578538 -01

Y5		Y6		Y7		Y8		Y9		X
-.17877132	00	.35436810	-02	.18105132	00	.13235887	00	-.67505562	-01	18.651
-.17882271	00	.33637753	-02	.18098683	00	.13248309	00	-.67340609	-01	18.652
-.17887392	00	.31838735	-02	.18092220	00	.13260719	00	-.67175611	-01	18.653
-.17892497	00	.30039785	-02	.18085741	00	.13273118	00	-.67010570	-01	18.654
-.17897585	00	.28240905	-02	.18079247	00	.13285506	00	-.66845486	-01	18.655
-.17902656	00	.26442095	-02	.18072738	00	.13297882	00	-.66680361	-01	18.656
-.17907710	00	.24643360	-02	.18066214	00	.13310247	00	-.66515193	-01	18.657
-.17912747	00	.22844697	-02	.18059674	00	.13322600	00	-.66349982	-01	18.658
-.17917767	00	.21046136	-02	.18053119	00	.13334941	00	-.66184732	-01	18.659
-.17922771	00	.19247627	-02	.18046550	00	.13347272	00	-.66019438	-01	18.660
-.17927757	00	.17449197	-02	.18039965	00	.13359590	00	-.65854102	-01	18.661
-.17932727	00	.15650848	-02	.18033364	00	.13371897	00	-.65688724	-01	18.662
-.17937679	00	.13852582	-02	.18026749	00	.13384192	00	-.65523305	-01	18.663
-.17942615	00	.12054398	-02	.18020119	00	.13396476	00	-.65357844	-01	18.664
-.17947534	00	.10256301	-02	.18013473	00	.13408748	00	-.65192342	-01	18.665
-.17952436	00	.84582917	-03	.18006813	00	.13421009	00	-.65026799	-01	18.666
-.17957321	00	.66603972	-03	.18000137	00	.13433258	00	-.64861217	-01	18.667
-.17962189	00	.48625658	-03	.17993446	00	.13445495	00	-.64695592	-01	18.668
-.17967040	00	.30648265	-03	.17986740	00	.13457721	00	-.64529926	-01	18.669
-.17971874	00	.12671814	-03	.17980019	00	.13469935	00	-.64364219	-01	18.670
-.17976691	00	-.53037070	-04	.17973283	00	.13482137	00	-.64198472	-01	18.671
-.17981492	00	-.23278229	-03	.17966531	00	.13494328	00	-.64032685	-01	18.672
-.17986275	00	-.41251784	-03	.17959765	00	.13506507	00	-.63866857	-01	18.673
-.17991041	00	-.59224080	-03	.17952984	00	.13518674	00	-.63700991	-01	18.674
-.17995791	00	-.77195604	-03	.17946187	00	.13530830	00	-.63535083	-01	18.675
-.18000523	00	-.95166111	-03	.17939376	00	.13542974	00	-.63369136	-01	18.676
-.18005239	00	-.11313557	-02	.17932549	00	.13555106	00	-.63203148	-01	18.677
-.18009937	00	-.13110397	-02	.17925707	00	.13567227	00	-.63037121	-01	18.678
-.18014619	00	-.14907129	-02	.17918851	00	.13579336	00	-.62871054	-01	18.679
-.18019284	00	-.16703751	-02	.17911979	00	.13591433	00	-.62704948	-01	18.680
-.18023931	00	-.18500262	-02	.17905092	00	.13603518	00	-.62538802	-01	18.681
-.18028562	00	-.20296634	-02	.17898191	00	.13615592	00	-.62372620	-01	18.682
-.18033175	00	-.22092917	-02	.17891274	00	.13627654	00	-.62206396	-01	18.683
-.18037772	00	-.23889084	-02	.17884342	00	.13639704	00	-.62040134	-01	18.684
-.18042352	00	-.25685135	-02	.17877395	00	.13651742	00	-.61873833	-01	18.685
-.18046915	00	-.27481066	-02	.17870433	00	.13663769	00	-.61707493	-01	18.686
-.18051460	00	-.29276877	-02	.17863457	00	.13675783	00	-.61541115	-01	18.687
-.18055989	00	-.31072566	-02	.17856465	00	.13687786	00	-.61374698	-01	18.688
-.18060501	00	-.32868102	-02	.17849458	00	.13699777	00	-.61208246	-01	18.689
-.18064995	00	-.34663541	-02	.17842436	00	.13711756	00	-.61041753	-01	18.690
-.18069473	00	-.36458851	-02	.17835400	00	.13723724	00	-.60875222	-01	18.691
-.18073934	00	-.38254035	-02	.17828348	00	.13735679	00	-.60708653	-01	18.692
-.18078377	00	-.40049087	-02	.17821281	00	.13747623	00	-.60542046	-01	18.693
-.18082804	00	-.41844007	-02	.17814200	00	.13759555	00	-.60375402	-01	18.694
-.18087213	00	-.43638794	-02	.17807103	00	.13771475	00	-.60208721	-01	18.695
-.18091606	00	-.45433446	-02	.17799992	00	.13783383	00	-.60042002	-01	18.696
-.18095981	00	-.47227933	-02	.17792866	00	.13795279	00	-.59875248	-01	18.697
-.18100340	00	-.49022310	-02	.17785725	00	.13807163	00	-.59708455	-01	18.698
-.18104681	00	-.50816547	-02	.17778568	00	.13819035	00	-.59541625	-01	18.699
-.18109006	00	-.52610642	-02	.17771397	00	.13830896	00	-.59374758	-01	18.700

X	Y0		Y1		Y2		Y3		Y4	
18.701	-.14904017	00	-.11272641	00	.13698451	00	.14202635	00	-.91416998	-01
18.702	-.14892737	00	-.11286937	00	.13685707	00	.14214047	00	-.91259378	-01
18.703	-.14881443	00	-.11301220	00	.13672950	00	.14225446	00	-.91093680	-01
18.704	-.14870135	00	-.11315491	00	.13660180	00	.14236830	00	-.90931907	-01
18.705	-.14858812	00	-.11329750	00	.13647398	00	.14248199	00	-.90770052	-01
18.706	-.14847475	00	-.11343997	00	.13634603	00	.14259554	00	-.90608120	-01
18.707	-.14836124	00	-.11358232	00	.13621794	00	.14270895	00	-.90446111	-01
18.708	-.14824759	00	-.11372455	00	.13608973	00	.14282221	00	-.90284023	-01
18.709	-.14813379	00	-.11386666	00	.13596140	00	.14293532	00	-.90121858	-01
18.710	-.14801985	00	-.11400865	00	.13583293	00	.14304829	00	-.89959615	-01
18.711	-.14790577	00	-.11415051	00	.13570434	00	.14316111	00	-.89797296	-01
18.712	-.14779155	00	-.11429225	00	.13557562	00	.14327379	00	-.89634902	-01
18.713	-.14767719	00	-.11443388	00	.13544677	00	.14338632	00	-.89472428	-01
18.714	-.14756268	00	-.11457538	00	.13531780	00	.14349871	00	-.89309878	-01
18.715	-.14744804	00	-.11471676	00	.13518870	00	.14361095	00	-.89147251	-01
18.716	-.14733325	00	-.11485802	00	.13505947	00	.14372305	00	-.88984548	-01
18.717	-.14721832	00	-.11499915	00	.13493012	00	.14383499	00	-.88821769	-01
18.718	-.14710325	00	-.11514017	00	.13480064	00	.14394680	00	-.88658914	-01
18.719	-.14698804	00	-.11528105	00	.13467103	00	.14405845	00	-.88495985	-01
18.720	-.14687269	00	-.11542182	00	.13454130	00	.14416996	00	-.88332978	-01
18.721	-.14675720	00	-.11556247	00	.13441144	00	.14428133	00	-.88169895	-01
18.722	-.14664157	00	-.11570299	00	.13428145	00	.14439255	00	-.88006737	-01
18.723	-.14652579	00	-.11584339	00	.13415134	00	.14450362	00	-.87843504	-01
18.724	-.14640988	00	-.11598367	00	.13402111	00	.14461454	00	-.87680195	-01
18.725	-.14629382	00	-.11612382	00	.13389075	00	.14472532	00	-.87516812	-01
18.726	-.14617763	00	-.11626385	00	.13376026	00	.14483595	00	-.87353353	-01
18.727	-.14606130	00	-.11640376	00	.13362965	00	.14494643	00	-.87189823	-01
18.728	-.14594482	00	-.11654354	00	.13349891	00	.14505677	00	-.87026216	-01
18.729	-.14582821	00	-.11668320	00	.13336805	00	.14516696	00	-.86862534	-01
18.730	-.14571146	00	-.11682274	00	.13323706	00	.14527700	00	-.86698778	-01
18.731	-.14559456	00	-.11696215	00	.13310595	00	.14538689	00	-.86534946	-01
18.732	-.14547753	00	-.11710144	00	.13297471	00	.14549664	00	-.86371039	-01
18.733	-.14536036	00	-.11724061	00	.13284335	00	.14560624	00	-.86207058	-01
18.734	-.14524305	00	-.11737965	00	.13271186	00	.14571569	00	-.86043002	-01
18.735	-.14512560	00	-.11751856	00	.13258025	00	.14582499	00	-.85878872	-01
18.736	-.14500801	00	-.11765735	00	.13244852	00	.14593415	00	-.85714666	-01
18.737	-.14489029	00	-.11779602	00	.13231666	00	.14604316	00	-.85550386	-01
18.738	-.14477242	00	-.11793456	00	.13218468	00	.14615202	00	-.85386031	-01
18.739	-.14465442	00	-.11807297	00	.13205257	00	.14626073	00	-.85221601	-01
18.740	-.14453628	00	-.11821127	00	.13192035	00	.14636929	00	-.85057096	-01
18.741	-.14441800	00	-.11834943	00	.13178799	00	.14647770	00	-.84892516	-01
18.742	-.14429958	00	-.11848747	00	.13165552	00	.14658597	00	-.84727861	-01
18.743	-.14418102	00	-.11862538	00	.13152292	00	.14669409	00	-.84563131	-01
18.744	-.14406233	00	-.11876317	00	.13139020	00	.14680206	00	-.84398326	-01
18.745	-.14394349	00	-.11890084	00	.13125736	00	.14690988	00	-.84233446	-01
18.746	-.14382452	00	-.11903838	00	.13112439	00	.14701755	00	-.84068491	-01
18.747	-.14370542	00	-.11917579	00	.13099130	00	.14712507	00	-.83903463	-01
18.748	-.14358617	00	-.11931307	00	.13085809	00	.14723244	00	-.83738360	-01
18.749	-.14346679	00	-.11945023	00	.13072475	00	.14733967	00	-.83573183	-01
18.750	-.14334727	00	-.11958726	00	.13059130	00	.14744674	00	-.83407932	-01

Y5	Y6	Y7	Y8	Y9	X
-.18113313 00	-.54404594 -02	.17764211 00	.13842744 00	-.59207854 -01	18.701
-.18117603 00	-.56198401 -02	.17757010 00	.13854581 00	-.59040914 -01	18.702
-.18121877 00	-.57992062 -02	.17749795 00	.13866405 00	-.58873937 -01	18.703
-.18126133 00	-.59785549 -02	.17742564 00	.13878218 00	-.58706926 -01	18.704
-.18130372 00	-.61578912 -02	.17735319 00	.13890019 00	-.58539877 -01	18.705
-.18134594 00	-.63372123 -02	.17728058 00	.13901807 00	-.58372792 -01	18.706
-.18138799 00	-.65165183 -02	.17720783 00	.13913584 00	-.58205671 -01	18.707
-.18142987 00	-.66958090 -02	.17713493 00	.13925349 00	-.58038514 -01	18.708
-.18147158 00	-.68750839 -02	.17706188 00	.13937101 00	-.57871321 -01	18.709
-.18151312 00	-.70543431 -02	.17698869 00	.13948842 00	-.57704093 -01	18.710
-.18155448 00	-.72335864 -02	.17691534 00	.13960571 00	-.57536829 -01	18.711
-.18159568 00	-.74128108 -02	.17684185 00	.13972287 00	-.57369533 -01	18.712
-.18163671 00	-.75920218 -02	.17676820 00	.13983992 00	-.57202199 -01	18.713
-.18167756 00	-.77712164 -02	.17669441 00	.13995684 00	-.57034830 -01	18.714
-.18171824 00	-.79503944 -02	.17662048 00	.14007365 00	-.56867426 -01	18.715
-.18175876 00	-.81295559 -02	.17654639 00	.14019033 00	-.56699987 -01	18.716
-.18179910 00	-.83087004 -02	.17647216 00	.14030689 00	-.56532513 -01	18.717
-.18183927 00	-.84878277 -02	.17639777 00	.14042334 00	-.56365005 -01	18.718
-.18187927 00	-.86669353 -02	.17632325 00	.14053965 00	-.56197466 -01	18.719
-.18191910 00	-.88460282 -02	.17624857 00	.14065585 00	-.56029889 -01	18.720
-.18195876 00	-.90251037 -02	.17617374 00	.14077193 00	-.55862278 -01	18.721
-.18199824 00	-.92041614 -02	.17609877 00	.14088789 00	-.55694634 -01	18.722
-.18203756 00	-.93832013 -02	.17602365 00	.14100373 00	-.55526955 -01	18.723
-.18207670 00	-.95622232 -02	.17594838 00	.14111944 00	-.55359243 -01	18.724
-.18211568 00	-.97412271 -02	.17587297 00	.14123504 00	-.55191497 -01	18.725
-.18215448 00	-.99202127 -02	.17579741 00	.14135051 00	-.55023718 -01	18.726
-.18219311 00	-.10099177 -01	.17572170 00	.14146586 00	-.54855907 -01	18.727
-.18223157 00	-.10278125 -01	.17564584 00	.14158108 00	-.54688061 -01	18.728
-.18226986 00	-.10457055 -01	.17556984 00	.14169619 00	-.54520182 -01	18.729
-.18230798 00	-.10635966 -01	.17549369 00	.14181117 00	-.54352270 -01	18.730
-.18234592 00	-.10814858 -01	.17541739 00	.14192604 00	-.54184325 -01	18.731
-.18238370 00	-.10993730 -01	.17534095 00	.14204078 00	-.54016348 -01	18.732
-.18242130 00	-.11172583 -01	.17526436 00	.14215539 00	-.53848338 -01	18.733
-.18245873 00	-.11351416 -01	.17518762 00	.14226989 00	-.53680295 -01	18.734
-.18249599 00	-.11530227 -01	.17511074 00	.14238426 00	-.53512223 -01	18.735
-.18253308 00	-.11709021 -01	.17503371 00	.14249851 00	-.53344116 -01	18.736
-.18257000 00	-.11887795 -01	.17495653 00	.14261264 00	-.53175977 -01	18.737
-.18260674 00	-.12066548 -01	.17487921 00	.14272664 00	-.53007806 -01	18.738
-.18264332 00	-.12245281 -01	.17480174 00	.14284053 00	-.52839602 -01	18.739
-.18267972 00	-.12423994 -01	.17472412 00	.14295429 00	-.52671368 -01	18.740
-.18271595 00	-.12602686 -01	.17464636 00	.14306792 00	-.52503102 -01	18.741
-.18275201 00	-.12781354 -01	.17456845 00	.14318143 00	-.52334807 -01	18.742
-.18278790 00	-.12960004 -01	.17449040 00	.14329482 00	-.52166478 -01	18.743
-.18282361 00	-.13138633 -01	.17441219 00	.14340809 00	-.51998118 -01	18.744
-.18285916 00	-.13317241 -01	.17433385 00	.14352123 00	-.51829727 -01	18.745
-.18289453 00	-.13495827 -01	.17425536 00	.14363426 00	-.51661305 -01	18.746
-.18292973 00	-.13674391 -01	.17417672 00	.14374715 00	-.51492852 -01	18.747
-.18296476 00	-.13852934 -01	.17409793 00	.14385992 00	-.51324369 -01	18.748
-.18299961 00	-.14031455 -01	.17401900 00	.14397257 00	-.51155855 -01	18.749
-.18303430 00	-.14209951 -01	.17393993 00	.14408510 00	-.50987313 -01	18.750

X	Y0		Y1		Y2		Y3		Y4	
18.751	-.14322762	00	-.11972417	00	.13045772	00	.14755367	00	-.83243066	-01
18.752	-.14310782	00	-.11986095	00	.13032462	00	.14766044	00	-.83077719	-01
18.753	-.14298790	00	-.11999760	00	.13019020	00	.14776707	00	-.82912302	-01
18.754	-.14286783	00	-.12013413	00	.13005626	00	.14787354	00	-.82746814	-01
18.755	-.14274763	00	-.12027053	00	.12992219	00	.14797987	00	-.82581256	-01
18.756	-.14262729	00	-.12040680	00	.12978800	00	.14808605	00	-.82415629	-01
18.757	-.14250681	00	-.12054294	00	.12965370	00	.14819207	00	-.82249933	-01
18.758	-.14238620	00	-.12067896	00	.12951927	00	.14829795	00	-.82084166	-01
18.759	-.14226546	00	-.12081485	00	.12938472	00	.14840368	00	-.81918329	-01
18.760	-.14214457	00	-.12095061	00	.12925005	00	.14850925	00	-.81752423	-01
18.761	-.14202355	00	-.12108624	00	.12911526	00	.14861468	00	-.81586448	-01
18.762	-.14190240	00	-.12122175	00	.12898035	00	.14871996	00	-.81420403	-01
18.763	-.14178111	00	-.12135712	00	.12884532	00	.14882508	00	-.81254290	-01
18.764	-.14165969	00	-.12149237	00	.12871017	00	.14893006	00	-.81088108	-01
18.765	-.14153813	00	-.12162749	00	.12857490	00	.14903488	00	-.80921860	-01
18.766	-.14141643	00	-.12176249	00	.12843951	00	.14913955	00	-.80755541	-01
18.767	-.14129460	00	-.12189735	00	.12830400	00	.14924407	00	-.80589154	-01
18.768	-.14117264	00	-.12203208	00	.12816837	00	.14934845	00	-.80422699	-01
18.769	-.14105054	00	-.12216669	00	.12803261	00	.14945267	00	-.80256176	-01
18.770	-.14092830	00	-.12230117	00	.12789675	00	.14955673	00	-.80089585	-01
18.771	-.14080593	00	-.12243552	00	.12776076	00	.14966065	00	-.79922926	-01
18.772	-.14068343	00	-.12256973	00	.12762465	00	.14976442	00	-.79756203	-01
18.773	-.14056080	00	-.12270382	00	.12748842	00	.14986803	00	-.79589410	-01
18.774	-.14043802	00	-.12283778	00	.12735208	00	.14997149	00	-.79422550	-01
18.775	-.14031512	00	-.12297161	00	.12721561	00	.15007481	00	-.79255623	-01
18.776	-.14019208	00	-.12310531	00	.12707903	00	.15017797	00	-.79088629	-01
18.777	-.14006891	00	-.12323888	00	.12694233	00	.15028097	00	-.78921568	-01
18.778	-.13994560	00	-.12337233	00	.12680551	00	.15038383	00	-.78754441	-01
18.779	-.13982216	00	-.12350564	00	.12666857	00	.15048653	00	-.78587248	-01
18.780	-.13969859	00	-.12363882	00	.12653152	00	.15058909	00	-.78419987	-01
18.781	-.13957489	00	-.12377186	00	.12639435	00	.15069149	00	-.78252660	-01
18.782	-.13945105	00	-.12390478	00	.12625706	00	.15079373	00	-.78085267	-01
18.783	-.13932708	00	-.12403757	00	.12611965	00	.15089583	00	-.77917807	-01
18.784	-.13920297	00	-.12417023	00	.12598212	00	.15099777	00	-.77750281	-01
18.785	-.13907874	00	-.12430276	00	.12584448	00	.15109956	00	-.77582689	-01
18.786	-.13895437	00	-.12443516	00	.12570672	00	.15120120	00	-.77415031	-01
18.787	-.13882987	00	-.12456742	00	.12556884	00	.15130268	00	-.77247306	-01
18.788	-.13870523	00	-.12469955	00	.12543085	00	.15140401	00	-.77079516	-01
18.789	-.13858047	00	-.12483156	00	.12529274	00	.15150519	00	-.76911659	-01
18.790	-.13845557	00	-.12496343	00	.12515451	00	.15160622	00	-.76743737	-01
18.791	-.13833054	00	-.12509517	00	.12501617	00	.15170709	00	-.76575749	-01
18.792	-.13820538	00	-.12522677	00	.12487771	00	.15180781	00	-.76407695	-01
18.793	-.13808009	00	-.12535825	00	.12473914	00	.15190838	00	-.76239576	-01
18.794	-.13795466	00	-.12548959	00	.12460044	00	.15200879	00	-.76071391	-01
18.795	-.13782911	00	-.12562080	00	.12446164	00	.15210905	00	-.75903141	-01
18.796	-.13770342	00	-.12575188	00	.12432272	00	.15220915	00	-.75734826	-01
18.797	-.13757760	00	-.12588283	00	.12418368	00	.15230911	00	-.75566445	-01
18.798	-.13745166	00	-.12601364	00	.12404452	00	.15240890	00	-.75397999	-01
18.799	-.13732558	00	-.12614433	00	.12390525	00	.15250855	00	-.75229724	-01
18.800	-.13719937	00	-.12627488	00	.12376587	00	.15260804	00	-.75061176	-01

Y5	Y6	Y7	Y8	Y9	X
-.18306881 00	-.14388427 -01	.17386071 00	.14419750 00	-.50818739 -01	18.751
-.18310315 00	-.14566881 -01	.17378134 00	.14430978 00	-.50650135 -01	18.752
-.18313732 00	-.14745312 -01	.17370183 00	.14442193 00	-.50481500 -01	18.753
-.18317132 00	-.14923721 -01	.17362218 00	.14453396 00	-.50312835 -01	18.754
-.18320515 00	-.15102106 -01	.17354238 00	.14464587 00	-.50144141 -01	18.755
-.18323880 00	-.15280469 -01	.17346243 00	.14475765 00	-.49975418 -01	18.756
-.18327228 00	-.15458805 -01	.17338234 00	.14486930 00	-.49806667 -01	18.757
-.18330559 00	-.15637121 -01	.17330210 00	.14498084 00	-.49637884 -01	18.758
-.18333873 00	-.15815414 -01	.17322172 00	.14509225 00	-.49469072 -01	18.759
-.18337169 00	-.15993682 -01	.17314119 00	.14520353 00	-.49300232 -01	18.760
-.18340449 00	-.16171927 -01	.17306052 00	.14531469 00	-.49131362 -01	18.761
-.18343711 00	-.16350148 -01	.17297971 00	.14542572 00	-.48962463 -01	18.762
-.18346956 00	-.16528345 -01	.17289875 00	.14553663 00	-.48793536 -01	18.763
-.18350183 00	-.16706517 -01	.17281764 00	.14564741 00	-.48624580 -01	18.764
-.18353394 00	-.16884662 -01	.17278639 00	.14575807 00	-.48455598 -01	18.765
-.18356587 00	-.17062786 -01	.17265500 00	.14586860 00	-.48286585 -01	18.766
-.18359763 00	-.17240884 -01	.17257346 00	.14597901 00	-.48117545 -01	18.767
-.18362922 00	-.17418957 -01	.17249178 00	.14608930 00	-.47948476 -01	18.768
-.18366064 00	-.17597005 -01	.17240995 00	.14619945 00	-.47779379 -01	18.769
-.18369188 00	-.17775029 -01	.17232798 00	.14630949 00	-.47610254 -01	18.770
-.18372295 00	-.17953026 -01	.17224587 00	.14641939 00	-.47441102 -01	18.771
-.18375385 00	-.18130995 -01	.17216361 00	.14652917 00	-.47271925 -01	18.772
-.18378458 00	-.18308942 -01	.17208121 00	.14663883 00	-.47102718 -01	18.773
-.18381513 00	-.18486862 -01	.17199866 00	.14674836 00	-.46933484 -01	18.774
-.18384551 00	-.18664756 -01	.17191597 00	.14685776 00	-.46764222 -01	18.775
-.18387572 00	-.18842624 -01	.17183314 00	.14696704 00	-.46594934 -01	18.776
-.18390576 00	-.19020466 -01	.17175016 00	.14707619 00	-.46425618 -01	18.777
-.18393562 00	-.19198281 -01	.17166704 00	.14718521 00	-.46256276 -01	18.778
-.18396531 00	-.19376069 -01	.17158378 00	.14729411 00	-.46086907 -01	18.779
-.18399483 00	-.19553828 -01	.17150037 00	.14740288 00	-.45917515 -01	18.780
-.18402418 00	-.19731562 -01	.17141682 00	.14751153 00	-.45748095 -01	18.781
-.18405335 00	-.19909269 -01	.17133313 00	.14762005 00	-.45578648 -01	18.782
-.18408236 00	-.20086949 -01	.17124929 00	.14772844 00	-.45409171 -01	18.783
-.18411118 00	-.20264601 -01	.17116531 00	.14783671 00	-.45239672 -01	18.784
-.18413984 00	-.20442226 -01	.17108119 00	.14794485 00	-.45070146 -01	18.785
-.18416833 00	-.20619823 -01	.17099693 00	.14805286 00	-.44900594 -01	18.786
-.18419664 00	-.20797390 -01	.17091252 00	.14816074 00	-.44731020 -01	18.787
-.18422478 00	-.20974931 -01	.17082797 00	.14826850 00	-.44561418 -01	18.788
-.18425274 00	-.21152443 -01	.17074328 00	.14837613 00	-.44391790 -01	18.789
-.18428053 00	-.21329927 -01	.17065844 00	.14848364 00	-.44222137 -01	18.790
-.18430816 00	-.21507383 -01	.17057346 00	.14859101 00	-.44052459 -01	18.791
-.18433560 00	-.21684809 -01	.17048834 00	.14869826 00	-.43882756 -01	18.792
-.18436288 00	-.21862207 -01	.17040308 00	.14880538 00	-.43713029 -01	18.793
-.18438998 00	-.22039576 -01	.17031767 00	.14891238 00	-.43543277 -01	18.794
-.18441691 00	-.22216913 -01	.17023213 00	.14901924 00	-.43373502 -01	18.795
-.18444367 00	-.22394223 -01	.17014644 00	.14912598 00	-.43203701 -01	18.796
-.18447025 00	-.22571504 -01	.17006061 00	.14923259 00	-.43033875 -01	18.797
-.18449666 00	-.22748755 -01	.16997464 00	.14933908 00	-.42864026 -01	18.798
-.18452290 00	-.22925976 -01	.16988852 00	.14944543 00	-.42694152 -01	18.799
-.18454897 00	-.23103167 -01	.16980226 00	.14955166 00	-.42524255 -01	18.800

X	Y0		Y1		Y2		Y3		Y4	
18.801	-.13707303	00	-.12640529	00	.12362637	00	.15270738	00	-.74892566	-01
18.802	-.13694656	00	-.12653557	00	.12348676	00	.15280656	00	-.74729896	-01
18.803	-.13681996	00	-.12666572	00	.12334703	00	.15290559	00	-.74565161	-01
18.804	-.13669323	00	-.12679574	00	.12320719	00	.15300446	00	-.74386364	-01
18.805	-.13656637	00	-.12692563	00	.12306723	00	.15310318	00	-.74217504	-01
18.806	-.13643937	00	-.12705538	00	.12292716	00	.15320175	00	-.74048583	-01
18.807	-.13631225	00	-.12718499	00	.12278697	00	.15330016	00	-.73879600	-01
18.808	-.13618500	00	-.12731448	00	.12264667	00	.15339841	00	-.73710556	-01
18.809	-.13605762	00	-.12744382	00	.12250626	00	.15349651	00	-.73541450	-01
18.810	-.13593012	00	-.12757304	00	.12236573	00	.15359446	00	-.73372286	-01
18.811	-.13580248	00	-.12770212	00	.12222509	00	.15369225	00	-.73203057	-01
18.812	-.13567471	00	-.12783107	00	.12208434	00	.15378989	00	-.73033768	-01
18.813	-.13554682	00	-.12795988	00	.12194347	00	.15388737	00	-.72864419	-01
18.814	-.13541879	00	-.12808856	00	.12180249	00	.15398470	00	-.72695008	-01
18.815	-.13529064	00	-.12821710	00	.12166140	00	.15408187	00	-.72525538	-01
18.816	-.13516236	00	-.12834551	00	.12152019	00	.15417888	00	-.72356007	-01
18.817	-.13503395	00	-.12847378	00	.12137887	00	.15427574	00	-.72186418	-01
18.818	-.13490541	00	-.12860192	00	.12123744	00	.15437245	00	-.72016767	-01
18.819	-.13477675	00	-.12872992	00	.12109590	00	.15446900	00	-.71847056	-01
18.820	-.13464795	00	-.12885779	00	.12095424	00	.15456539	00	-.71677286	-01
18.821	-.13451903	00	-.12898553	00	.12081248	00	.15466163	00	-.71507456	-01
18.822	-.13438998	00	-.12911313	00	.12067060	00	.15475771	00	-.71337568	-01
18.823	-.13426080	00	-.12924059	00	.12052860	00	.15485364	00	-.71167619	-01
18.824	-.13413150	00	-.12936792	00	.12038650	00	.15494941	00	-.70997613	-01
18.825	-.13400207	00	-.12949510	00	.12024429	00	.15504502	00	-.70827549	-01
18.826	-.13387251	00	-.12962216	00	.12010196	00	.15514048	00	-.70657425	-01
18.827	-.13374282	00	-.12974908	00	.11995953	00	.15523578	00	-.70487242	-01
18.828	-.13361301	00	-.12987586	00	.11981698	00	.15533092	00	-.70317001	-01
18.829	-.13348307	00	-.13000251	00	.11967432	00	.15542591	00	-.70146702	-01
18.830	-.13335301	00	-.13012902	00	.11953155	00	.15552075	00	-.69976345	-01
18.831	-.13322281	00	-.13025539	00	.11938867	00	.15561542	00	-.69805930	-01
18.832	-.13309250	00	-.13038163	00	.11924568	00	.15570994	00	-.69635460	-01
18.833	-.13296205	00	-.13050773	00	.11910258	00	.15580430	00	-.69464930	-01
18.834	-.13283148	00	-.13063370	00	.11895937	00	.15589851	00	-.69294343	-01
18.835	-.13270078	00	-.13075952	00	.11881605	00	.15599256	00	-.69123699	-01
18.836	-.13256996	00	-.13088521	00	.11867261	00	.15608645	00	-.68952998	-01
18.837	-.13243901	00	-.13101077	00	.11852907	00	.15618018	00	-.68782240	-01
18.838	-.13230794	00	-.13113618	00	.11838542	00	.15627376	00	-.68611425	-01
18.839	-.13217674	00	-.13126146	00	.11824166	00	.15636718	00	-.68440554	-01
18.840	-.13204542	00	-.13138660	00	.11809780	00	.15646044	00	-.68269630	-01
18.841	-.13191397	00	-.13151160	00	.11795382	00	.15655355	00	-.68098646	-01
18.842	-.13178239	00	-.13163647	00	.11780973	00	.15664649	00	-.67927607	-01
18.843	-.13165069	00	-.13176119	00	.11766553	00	.15673928	00	-.67756512	-01
18.844	-.13151887	00	-.13188578	00	.11752123	00	.15683192	00	-.67585361	-01
18.845	-.13138692	00	-.13201023	00	.11737682	00	.15692439	00	-.67414154	-01
18.846	-.13125485	00	-.13213455	00	.11723229	00	.15701671	00	-.67242893	-01
18.847	-.13112265	00	-.13225872	00	.11708767	00	.15710886	00	-.67071579	-01
18.848	-.13099033	00	-.13238276	00	.11694293	00	.15720087	00	-.66900207	-01
18.849	-.13085789	00	-.13250665	00	.11679808	00	.15729271	00	-.66728781	-01
18.850	-.13072532	00	-.13263041	00	.11665313	00	.15738439	00	-.66557300	-01

Y5	Y6	Y7	Y8	Y9	X
-.18457486 00	-.23280328 -01	.16971587 00	.14965776 00	-.42354333 -01	18.801
-.18460058 00	-.23457456 -01	.16962933 00	.14976373 00	-.42184391 -01	18.802
-.18462612 00	-.23634556 -01	.16954264 00	.14986957 00	-.42014423 -01	18.803
-.18465150 00	-.23811625 -01	.16945582 00	.14997529 00	-.41844431 -01	18.804
-.18467670 00	-.23988664 -01	.16936886 00	.15008087 00	-.41674416 -01	18.805
-.18470173 00	-.24165671 -01	.16928175 00	.15018633 00	-.41504379 -01	18.806
-.18472658 00	-.24342648 -01	.16919451 00	.15029166 00	-.41334318 -01	18.807
-.18475126 00	-.24519593 -01	.16910712 00	.15039686 00	-.41164234 -01	18.808
-.18477577 00	-.24696507 -01	.16901959 00	.15050193 00	-.40994127 -01	18.809
-.18480011 00	-.24873386 -01	.16893192 00	.15060687 00	-.40824001 -01	18.810
-.18482427 00	-.25050237 -01	.16884411 00	.15071169 00	-.40653850 -01	18.811
-.18484826 00	-.25227055 -01	.16875616 00	.15081637 00	-.40483676 -01	18.812
-.18487208 00	-.25403842 -01	.16866807 00	.15092093 00	-.40313480 -01	18.813
-.18489572 00	-.25580596 -01	.16857983 00	.15102535 00	-.40143262 -01	18.814
-.18491919 00	-.25757318 -01	.16849146 00	.15112965 00	-.39973022 -01	18.815
-.18494249 00	-.25934007 -01	.16840295 00	.15123382 00	-.39802760 -01	18.816
-.18496561 00	-.26110662 -01	.16831429 00	.15133785 00	-.39632480 -01	18.817
-.18498857 00	-.26287285 -01	.16822550 00	.15144176 00	-.39462175 -01	18.818
-.18501134 00	-.26463876 -01	.16813656 00	.15154554 00	-.39291849 -01	18.819
-.18503395 00	-.26640434 -01	.16804749 00	.15164919 00	-.39121501 -01	18.820
-.18505638 00	-.26816958 -01	.16795827 00	.15175271 00	-.38951133 -01	18.821
-.18507864 00	-.26993449 -01	.16786892 00	.15185610 00	-.38780743 -01	18.822
-.18510073 00	-.27169907 -01	.16777942 00	.15195936 00	-.38610333 -01	18.823
-.18512264 00	-.27346330 -01	.16768979 00	.15206249 00	-.38439902 -01	18.824
-.18514438 00	-.27522717 -01	.16760002 00	.15216549 00	-.38269453 -01	18.825
-.18516594 00	-.27699072 -01	.16751010 00	.15226836 00	-.38098980 -01	18.826
-.18518734 00	-.27875394 -01	.16742005 00	.15237110 00	-.37928488 -01	18.827
-.18520855 00	-.28051680 -01	.16732985 00	.15247371 00	-.37757975 -01	18.828
-.18522960 00	-.28227933 -01	.16723952 00	.15257619 00	-.37587442 -01	18.829
-.18525047 00	-.28404150 -01	.16714905 00	.15267854 00	-.37416889 -01	18.830
-.18527117 00	-.28580333 -01	.16705844 00	.15278075 00	-.37246317 -01	18.831
-.18529170 00	-.28756478 -01	.16696769 00	.15288284 00	-.37075727 -01	18.832
-.18531205 00	-.28932590 -01	.16687680 00	.15298480 00	-.36905115 -01	18.833
-.18533223 00	-.29108668 -01	.16678577 00	.15308662 00	-.36734484 -01	18.834
-.18535224 00	-.29284709 -01	.16669460 00	.15318832 00	-.36563834 -01	18.835
-.18537207 00	-.29460715 -01	.16660330 00	.15328988 00	-.36393164 -01	18.836
-.18539173 00	-.29636685 -01	.16651185 00	.15339131 00	-.36222475 -01	18.837
-.18541122 00	-.29812619 -01	.16642027 00	.15349262 00	-.36051768 -01	18.838
-.18543053 00	-.29988517 -01	.16632855 00	.15359379 00	-.35881042 -01	18.839
-.18544967 00	-.30164376 -01	.16623669 00	.15369482 00	-.35710299 -01	18.840
-.18546863 00	-.30340202 -01	.16614469 00	.15379573 00	-.35539536 -01	18.841
-.18548743 00	-.30515990 -01	.16605255 00	.15389651 00	-.35368754 -01	18.842
-.18550605 00	-.30691742 -01	.16596028 00	.15399715 00	-.35197954 -01	18.843
-.18552449 00	-.30867457 -01	.16586786 00	.15409767 00	-.35027136 -01	18.844
-.18554276 00	-.31043135 -01	.16577531 00	.15419805 00	-.34856299 -01	18.845
-.18556086 00	-.31218776 -01	.16568262 00	.15429830 00	-.34685445 -01	18.846
-.18557879 00	-.31394377 -01	.16558980 00	.15439842 00	-.34514576 -01	18.847
-.18559654 00	-.31569943 -01	.16549683 00	.15449840 00	-.34343687 -01	18.848
-.18561412 00	-.31745471 -01	.16540373 00	.15459826 00	-.34172780 -01	18.849
-.18563152 00	-.31920961 -01	.16531049 00	.15469798 00	-.34001856 -01	18.850

X	Y0	Y1	Y2	Y3	Y4
18.851	-.13059263 00	-.13275403 00	.11650807 00	.15747592 00	-.66385764 -01
18.852	-.13045981 00	-.13287751 00	.11636290 00	.15756729 00	-.66214179 -01
18.853	-.13032687 00	-.13300086 00	.11621762 00	.15765850 00	-.66042591 -01
18.854	-.13019381 00	-.13312406 00	.11607224 00	.15774955 00	-.65870833 -01
18.855	-.13006063 00	-.13324712 00	.11592675 00	.15784044 00	-.65699084 -01
18.856	-.12992732 00	-.13337005 00	.11578115 00	.15793117 00	-.65527278 -01
18.857	-.12979388 00	-.13349283 00	.11563545 00	.15802175 00	-.65355419 -01
18.858	-.12966033 00	-.13361548 00	.11548964 00	.15811216 00	-.65183507 -01
18.859	-.12952665 00	-.13373798 00	.11534372 00	.15820242 00	-.65011542 -01
18.860	-.12939285 00	-.13386035 00	.11519770 00	.15829252 00	-.64839524 -01
18.861	-.12925893 00	-.13398257 00	.11505157 00	.15838246 00	-.64667453 -01
18.862	-.12912489 00	-.13410466 00	.11490533 00	.15847224 00	-.64495329 -01
18.863	-.12899072 00	-.13422660 00	.11475899 00	.15856186 00	-.64323156 -01
18.864	-.12885644 00	-.13434841 00	.11461254 00	.15865132 00	-.64150927 -01
18.865	-.12872203 00	-.13447007 00	.11446599 00	.15874062 00	-.63978647 -01
18.866	-.12858750 00	-.13459159 00	.11431933 00	.15882976 00	-.63806314 -01
18.867	-.12845284 00	-.13471298 00	.11417257 00	.15891875 00	-.63633930 -01
18.868	-.12831807 00	-.13483422 00	.11402570 00	.15900757 00	-.63461494 -01
18.869	-.12818317 00	-.13495532 00	.11387873 00	.15909624 00	-.63289007 -01
18.870	-.12804816 00	-.13507628 00	.11373165 00	.15918474 00	-.63116470 -01
18.871	-.12791302 00	-.13519710 00	.11358447 00	.15927308 00	-.62943881 -01
18.872	-.12777777 00	-.13531778 00	.11343718 00	.15936127 00	-.62771240 -01
18.873	-.12764239 00	-.13543832 00	.11328979 00	.15944929 00	-.62598548 -01
18.874	-.12750689 00	-.13555871 00	.11314229 00	.15953716 00	-.62425806 -01
18.875	-.12737127 00	-.13567896 00	.11299469 00	.15962486 00	-.62253013 -01
18.876	-.12723553 00	-.13579908 00	.11284699 00	.15971240 00	-.62080170 -01
18.877	-.12709967 00	-.13591905 00	.11269918 00	.15979979 00	-.61907277 -01
18.878	-.12696369 00	-.13603887 00	.11255127 00	.15988701 00	-.61734337 -01
18.879	-.12682759 00	-.13615856 00	.11240325 00	.15997407 00	-.61561344 -01
18.880	-.12669138 00	-.13627811 00	.11225514 00	.16006097 00	-.61388301 -01
18.881	-.12655504 00	-.13639751 00	.11210691 00	.16014772 00	-.61215209 -01
18.882	-.12641858 00	-.13651677 00	.11195859 00	.16023430 00	-.61042068 -01
18.883	-.12628200 00	-.13663589 00	.11181016 00	.16032072 00	-.60868877 -01
18.884	-.12614531 00	-.13675486 00	.11166163 00	.16040698 00	-.60695638 -01
18.885	-.12600850 00	-.13687369 00	.11151300 00	.16049307 00	-.60522352 -01
18.886	-.12587156 00	-.13699238 00	.11136427 00	.16057901 00	-.60349015 -01
18.887	-.12573451 00	-.13711093 00	.11121543 00	.16066479 00	-.60175630 -01
18.888	-.12559734 00	-.13722933 00	.11106649 00	.16075040 00	-.60002196 -01
18.889	-.12546005 00	-.13734759 00	.11091745 00	.16083586 00	-.59828715 -01
18.890	-.12532264 00	-.13746571 00	.11076831 00	.16092115 00	-.59655185 -01
18.891	-.12518512 00	-.13758368 00	.11061906 00	.16100628 00	-.59481607 -01
18.892	-.12504748 00	-.13770151 00	.11046972 00	.16109125 00	-.59307982 -01
18.893	-.12490972 00	-.13781920 00	.11032027 00	.16117606 00	-.59134313 -01
18.894	-.12477184 00	-.13793674 00	.11017072 00	.16126070 00	-.58960593 -01
18.895	-.12463384 00	-.13805414 00	.11002107 00	.16134519 00	-.58786826 -01
18.896	-.12449573 00	-.13817140 00	.10987132 00	.16142951 00	-.58613012 -01
18.897	-.12435750 00	-.13828851 00	.10972147 00	.16151367 00	-.58439151 -01
18.898	-.12421915 00	-.13840548 00	.10957152 00	.16159767 00	-.58265244 -01
18.899	-.12408069 00	-.13852230 00	.10942147 00	.16168151 00	-.58091290 -01
18.900	-.12394211 00	-.13863898 00	.10927132 00	.16176518 00	-.57917292 -01

Y5	Y6	Y7	Y8	Y9	X
-.18564875 00	-.32096413 -01	.16521711 00	.15479757 00	-.33839915 -01	18.851
-.18566581 00	-.32271828 -01	.16512359 00	.15489703 00	-.33659957 -01	18.852
-.18568270 00	-.32447204 -01	.16502994 00	.15499635 00	-.33488982 -01	18.853
-.18569941 00	-.32622541 -01	.16493615 00	.15509555 00	-.33317990 -01	18.854
-.18571594 00	-.32797837 -01	.16484222 00	.15519461 00	-.33146984 -01	18.855
-.18573231 00	-.32973097 -01	.16474816 00	.15529354 00	-.32975959 -01	18.856
-.18574850 00	-.33148318 -01	.16465395 00	.15539233 00	-.32804917 -01	18.857
-.18576452 00	-.33323500 -01	.16455962 00	.15549099 00	-.32633859 -01	18.858
-.18578036 00	-.33498643 -01	.16446514 00	.15558953 00	-.32462785 -01	18.859
-.18579603 00	-.33673746 -01	.16437053 00	.15568792 00	-.32291695 -01	18.860
-.18581152 00	-.33848810 -01	.16427578 00	.15578619 00	-.32120589 -01	18.861
-.18582685 00	-.34023834 -01	.16418089 00	.15588432 00	-.31949468 -01	18.862
-.18584200 00	-.34198816 -01	.16408587 00	.15598232 00	-.31778333 -01	18.863
-.18585697 00	-.34373760 -01	.16399071 00	.15608018 00	-.31607181 -01	18.864
-.18587177 00	-.34548664 -01	.16389542 00	.15617792 00	-.31436013 -01	18.865
-.18588640 00	-.34723528 -01	.16379998 00	.15627551 00	-.31264830 -01	18.866
-.18590086 00	-.34898351 -01	.16370442 00	.15637298 00	-.31093631 -01	18.867
-.18591514 00	-.35073134 -01	.16360871 00	.15647031 00	-.30922418 -01	18.868
-.18592924 00	-.35247876 -01	.16351287 00	.15656751 00	-.30751190 -01	18.869
-.18594318 00	-.35422574 -01	.16341690 00	.15666458 00	-.30579950 -01	18.870
-.18595694 00	-.35597234 -01	.16332079 00	.15676151 00	-.30408693 -01	18.871
-.18597052 00	-.35771853 -01	.16322454 00	.15685831 00	-.30237422 -01	18.872
-.18598394 00	-.35946430 -01	.16312816 00	.15695497 00	-.30066136 -01	18.873
-.18599718 00	-.36120965 -01	.16303164 00	.15705150 00	-.29894836 -01	18.874
-.18601024 00	-.36295459 -01	.16293498 00	.15714790 00	-.29723521 -01	18.875
-.18602313 00	-.36469911 -01	.16283819 00	.15724416 00	-.29552193 -01	18.876
-.18603585 00	-.36644321 -01	.16274127 00	.15734029 00	-.29380852 -01	18.877
-.18604840 00	-.36818686 -01	.16264421 00	.15743628 00	-.29209499 -01	18.878
-.18606077 00	-.36993012 -01	.16254702 00	.15753214 00	-.29038130 -01	18.879
-.18607297 00	-.37167295 -01	.16244969 00	.15762787 00	-.28866748 -01	18.880
-.18608499 00	-.37341535 -01	.16235222 00	.15772346 00	-.28695352 -01	18.881
-.18609684 00	-.37515733 -01	.16225462 00	.15781891 00	-.28523944 -01	18.882
-.18610852 00	-.37689887 -01	.16215688 00	.15791424 00	-.28352522 -01	18.883
-.18612002 00	-.37863999 -01	.16205902 00	.15800942 00	-.28181088 -01	18.884
-.18613135 00	-.38038065 -01	.16196101 00	.15810448 00	-.28009644 -01	18.885
-.18614250 00	-.38212089 -01	.16186287 00	.15819939 00	-.27838184 -01	18.886
-.18615348 00	-.38386070 -01	.16176460 00	.15829418 00	-.27666712 -01	18.887
-.18616429 00	-.38560008 -01	.16166619 00	.15838883 00	-.27495227 -01	18.888
-.18617493 00	-.38733902 -01	.16156765 00	.15848334 00	-.27323731 -01	18.889
-.18618539 00	-.38907751 -01	.16146898 00	.15857772 00	-.27152222 -01	18.890
-.18619567 00	-.39081557 -01	.16137017 00	.15867196 00	-.26980702 -01	18.891
-.18620579 00	-.39255318 -01	.16127122 00	.15876607 00	-.26809170 -01	18.892
-.18621573 00	-.39429032 -01	.16117215 00	.15886004 00	-.26637629 -01	18.893
-.18622549 00	-.39602704 -01	.16107293 00	.15895388 00	-.26466073 -01	18.894
-.18623508 00	-.39776331 -01	.16097359 00	.15904758 00	-.26294506 -01	18.895
-.18624450 00	-.39949913 -01	.16087411 00	.15914115 00	-.26122928 -01	18.896
-.18625375 00	-.40123450 -01	.16077450 00	.15923458 00	-.25951339 -01	18.897
-.18626282 00	-.40296942 -01	.16067475 00	.15932787 00	-.25779739 -01	18.898
-.18627172 00	-.40470388 -01	.16057487 00	.15942103 00	-.25608128 -01	18.899
-.18628044 00	-.40643787 -01	.16047486 00	.15951405 00	-.25436509 -01	18.900

X	Y0		Y1		Y2		Y3		Y4	
18.901	-.12380341	00	-.13875551	00	.10912107	00	.16184870	00	-.57743246	-01
18.902	-.12366460	00	-.13887190	00	.10897071	00	.16193205	00	-.57569154	-01
18.903	-.12352567	00	-.13898815	00	.10882026	00	.16201524	00	-.57395016	-01
18.904	-.12338662	00	-.13910425	00	.10866971	00	.16209826	00	-.57220833	-01
18.905	-.12324746	00	-.13922021	00	.10851906	00	.16218113	00	-.57046604	-01
18.906	-.12310818	00	-.13933602	00	.10836831	00	.16226383	00	-.56872329	-01
18.907	-.12296879	00	-.13945168	00	.10821746	00	.16234637	00	-.56698010	-01
18.908	-.12282928	00	-.13956720	00	.10806651	00	.16242874	00	-.56523648	-01
18.909	-.12268965	00	-.13968258	00	.10791546	00	.16251096	00	-.56349239	-01
18.910	-.12254991	00	-.13979781	00	.10776432	00	.16259301	00	-.56174785	-01
18.911	-.12241006	00	-.13991289	00	.10761307	00	.16267490	00	-.56000287	-01
18.912	-.12227009	00	-.14002783	00	.10746173	00	.16275662	00	-.55825745	-01
18.913	-.12213000	00	-.14014262	00	.10731029	00	.16283819	00	-.55651159	-01
18.914	-.12198980	00	-.14025727	00	.10715875	00	.16291958	00	-.55476528	-01
18.915	-.12184949	00	-.14037177	00	.10700711	00	.16300082	00	-.55301857	-01
18.916	-.12170906	00	-.14048613	00	.10685538	00	.16308189	00	-.55127139	-01
18.917	-.12156852	00	-.14060034	00	.10670354	00	.16316280	00	-.54952378	-01
18.918	-.12142786	00	-.14071440	00	.10655161	00	.16324355	00	-.54777573	-01
18.919	-.12128709	00	-.14082832	00	.10639959	00	.16332413	00	-.54602725	-01
18.920	-.12114620	00	-.14094209	00	.10624746	00	.16340455	00	-.54427835	-01
18.921	-.12100520	00	-.14105571	00	.10609524	00	.16348481	00	-.54252902	-01
18.922	-.12086409	00	-.14116919	00	.10594292	00	.16356490	00	-.54077926	-01
18.923	-.12072286	00	-.14128252	00	.10579051	00	.16364483	00	-.53902911	-01
18.924	-.12058153	00	-.14139570	00	.10563799	00	.16372459	00	-.53727850	-01
18.925	-.12044007	00	-.14150874	00	.10548538	00	.16380419	00	-.53552748	-01
18.926	-.12029851	00	-.14162163	00	.10533268	00	.16388363	00	-.53377603	-01
18.927	-.12015683	00	-.14173437	00	.10517988	00	.16396290	00	-.53202417	-01
18.928	-.12001504	00	-.14184696	00	.10502698	00	.16404201	00	-.53027189	-01
18.929	-.11987313	00	-.14195941	00	.10487399	00	.16412096	00	-.52851920	-01
18.930	-.11973112	00	-.14207171	00	.10472090	00	.16419974	00	-.52676612	-01
18.931	-.11958899	00	-.14218386	00	.10456772	00	.16427836	00	-.52501261	-01
18.932	-.11944675	00	-.14229587	00	.10441444	00	.16435681	00	-.52325869	-01
18.933	-.11930440	00	-.14240772	00	.10426107	00	.16443510	00	-.52150436	-01
18.934	-.11916194	00	-.14251943	00	.10410760	00	.16451322	00	-.51974962	-01
18.935	-.11901936	00	-.14263099	00	.10395403	00	.16459118	00	-.51799448	-01
18.936	-.11887667	00	-.14274240	00	.10380037	00	.16466897	00	-.51623894	-01
18.937	-.11873388	00	-.14285367	00	.10364662	00	.16474660	00	-.51448300	-01
18.938	-.11859097	00	-.14296478	00	.10349278	00	.16482407	00	-.51272668	-01
18.939	-.11844795	00	-.14307575	00	.10333883	00	.16490137	00	-.51096994	-01
18.940	-.11830482	00	-.14318657	00	.10318480	00	.16497850	00	-.50921281	-01
18.941	-.11816157	00	-.14329724	00	.10303067	00	.16505547	00	-.50745528	-01
18.942	-.11801822	00	-.14340776	00	.10287645	00	.16513228	00	-.50569736	-01
18.943	-.11787476	00	-.14351814	00	.10272213	00	.16520892	00	-.50393905	-01
18.944	-.11773118	00	-.14362836	00	.10256772	00	.16528540	00	-.50218036	-01
18.945	-.11758750	00	-.14373843	00	.10241322	00	.16536171	00	-.50042130	-01
18.946	-.11744371	00	-.14384836	00	.10225862	00	.16543785	00	-.49866187	-01
18.947	-.11729981	00	-.14395814	00	.10210393	00	.16551383	00	-.49690197	-01
18.948	-.11715579	00	-.14406777	00	.10194915	00	.16558965	00	-.49514173	-01
18.949	-.11701167	00	-.14417724	00	.10179427	00	.16566529	00	-.49338112	-01
18.950	-.11686744	00	-.14428657	00	.10163930	00	.16574078	00	-.49162012	-01

Y5		Y6		Y7		Y8		Y9		X
-.18628899	00	-.40817142	-01	.16037471	00	.15960694	00	-.25264877	-01	18.901
-.18629737	00	-.40990451	-01	.16027444	00	.15969969	00	-.25099234	-01	18.902
-.18630557	00	-.41163714	-01	.16017402	00	.15979231	00	-.24921581	-01	18.903
-.18631360	00	-.41336931	-01	.16007348	00	.15988479	00	-.24749917	-01	18.904
-.18632145	00	-.41510102	-01	.15997280	00	.15997713	00	-.24578244	-01	18.905
-.18632913	00	-.41683226	-01	.15987199	00	.16006934	00	-.24406561	-01	18.906
-.18633664	00	-.41856304	-01	.15977105	00	.16016141	00	-.24234868	-01	18.907
-.18634398	00	-.42029332	-01	.15966998	00	.16025335	00	-.24063168	-01	18.908
-.18635114	00	-.42202316	-01	.15956877	00	.16034514	00	-.23891455	-01	18.909
-.18635812	00	-.42375252	-01	.15946743	00	.16043681	00	-.23719734	-01	18.910
-.18636493	00	-.42548142	-01	.15936596	00	.16052833	00	-.23548003	-01	18.911
-.18637157	00	-.42720984	-01	.15926435	00	.16061972	00	-.23376263	-01	18.912
-.18637804	00	-.42893778	-01	.15916261	00	.16071097	00	-.23204514	-01	18.913
-.18638433	00	-.43066525	-01	.15906075	00	.16080209	00	-.23032756	-01	18.914
-.18639045	00	-.43239222	-01	.15895875	00	.16089307	00	-.22860992	-01	18.915
-.18639639	00	-.43411872	-01	.15885661	00	.16098391	00	-.22689217	-01	18.916
-.18640216	00	-.43584475	-01	.15875435	00	.16107461	00	-.22517433	-01	18.917
-.18640776	00	-.43757030	-01	.15865196	00	.16116518	00	-.22345641	-01	18.918
-.18641319	00	-.43929536	-01	.15854943	00	.16125561	00	-.22173840	-01	18.919
-.18641844	00	-.44101993	-01	.15844677	00	.16134590	00	-.22002032	-01	18.920
-.18642351	00	-.44274401	-01	.15834398	00	.16143606	00	-.21830216	-01	18.921
-.18642841	00	-.44446761	-01	.15824106	00	.16152608	00	-.21658392	-01	18.922
-.18643314	00	-.44619069	-01	.15813801	00	.16161596	00	-.21486562	-01	18.923
-.18643770	00	-.44791330	-01	.15803482	00	.16170570	00	-.21314723	-01	18.924
-.18644208	00	-.44963542	-01	.15793151	00	.16179531	00	-.21142877	-01	18.925
-.18644629	00	-.45135704	-01	.15782807	00	.16188478	00	-.20971022	-01	18.926
-.18645032	00	-.45307817	-01	.15772449	00	.16197411	00	-.20799161	-01	18.927
-.18645418	00	-.45479880	-01	.15762078	00	.16206330	00	-.20627293	-01	18.928
-.18645787	00	-.45651893	-01	.15751695	00	.16215235	00	-.20455418	-01	18.929
-.18646138	00	-.45823853	-01	.15741298	00	.16224127	00	-.20283539	-01	18.930
-.18646472	00	-.45995765	-01	.15730888	00	.16233005	00	-.20111650	-01	18.931
-.18646789	00	-.46167627	-01	.15720465	00	.16241869	00	-.19939755	-01	18.932
-.18647088	00	-.46339438	-01	.15710030	00	.16250719	00	-.19767854	-01	18.933
-.18647370	00	-.46511199	-01	.15699581	00	.16259556	00	-.19595947	-01	18.934
-.18647634	00	-.46682908	-01	.15689119	00	.16268379	00	-.19424033	-01	18.935
-.18647881	00	-.46854567	-01	.15678644	00	.16277188	00	-.19252114	-01	18.936
-.18648111	00	-.47026174	-01	.15668156	00	.16285983	00	-.19080188	-01	18.937
-.18648324	00	-.47197728	-01	.15657655	00	.16294764	00	-.18908260	-01	18.938
-.18648519	00	-.47369232	-01	.15647142	00	.16303531	00	-.18736323	-01	18.939
-.18648696	00	-.47540685	-01	.15636615	00	.16312284	00	-.18564381	-01	18.940
-.18648857	00	-.47712086	-01	.15626075	00	.16321024	00	-.18392434	-01	18.941
-.18649000	00	-.47883435	-01	.15615523	00	.16329750	00	-.18220481	-01	18.942
-.18649125	00	-.48054732	-01	.15604957	00	.16338462	00	-.18048524	-01	18.943
-.18649234	00	-.48225976	-01	.15594379	00	.16347160	00	-.17876561	-01	18.944
-.18649325	00	-.48397166	-01	.15583788	00	.16355844	00	-.17704597	-01	18.945
-.18649398	00	-.48568306	-01	.15573183	00	.16364514	00	-.17532625	-01	18.946
-.18649454	00	-.48739393	-01	.15562566	00	.16373170	00	-.17360649	-01	18.947
-.18649493	00	-.48910427	-01	.15551936	00	.16381812	00	-.17188668	-01	18.948
-.18649515	00	-.49081408	-01	.15541293	00	.16390441	00	-.17016683	-01	18.949
-.18649519	00	-.49252335	-01	.15530638	00	.16399055	00	-.16844694	-01	18.950

X	Y0	Y1	Y2	Y3	Y4
18.951	-.11672310 00	-.14439575 00	.10148424 00	.16581610 00	-.48985875 -01
18.952	-.11657865 00	-.14450478 00	.10132909 00	.16589125 00	-.49809701 -01
18.953	-.11643409 00	-.14461366 00	.10117385 00	.16596623 00	-.48633491 -01
18.954	-.11628942 00	-.14472239 00	.10101851 00	.16604105 00	-.48457242 -01
18.955	-.11614464 00	-.14483096 00	.10086308 00	.16611571 00	-.48280956 -01
18.956	-.11599976 00	-.14493939 00	.10070757 00	.16619020 00	-.48104633 -01
18.957	-.11585476 00	-.14504767 00	.10055195 00	.16626452 00	-.47928273 -01
18.958	-.11570966 00	-.14515580 00	.10039625 00	.16633868 00	-.47751877 -01
18.959	-.11556445 00	-.14526378 00	.10024046 00	.16641267 00	-.47575445 -01
18.960	-.11541914 00	-.14537160 00	.10008458 00	.16648649 00	-.47398978 -01
18.961	-.11527371 00	-.14547928 00	.99928603 -01	.16656015 00	-.47222474 -01
18.962	-.11512818 00	-.14558681 00	.99772538 -01	.16663365 00	-.47045934 -01
18.963	-.11498254 00	-.14569418 00	.99616382 -01	.16670697 00	-.46869358 -01
18.964	-.11483679 00	-.14580141 00	.99460136 -01	.16678013 00	-.46692746 -01
18.965	-.11469093 00	-.14590848 00	.99303800 -01	.16685313 00	-.46516099 -01
18.966	-.11454497 00	-.14601540 00	.99147374 -01	.16692595 00	-.46339417 -01
18.967	-.11439890 00	-.14612217 00	.98990858 -01	.16699861 00	-.46162700 -01
18.968	-.11425273 00	-.14622879 00	.98834255 -01	.16707110 00	-.45985951 -01
18.969	-.11410644 00	-.14633526 00	.98677560 -01	.16714343 00	-.45809165 -01
18.970	-.11396006 00	-.14644158 00	.98520776 -01	.16721559 00	-.45632344 -01
18.971	-.11381356 00	-.14654774 00	.98363902 -01	.16728759 00	-.45455489 -01
18.972	-.11366696 00	-.14665375 00	.98206940 -01	.16735941 00	-.45278600 -01
18.973	-.11352025 00	-.14675961 00	.98049889 -01	.16743107 00	-.45101677 -01
18.974	-.11337344 00	-.14686532 00	.97892749 -01	.16750256 00	-.44924720 -01
18.975	-.11322652 00	-.14697088 00	.97735522 -01	.16757389 00	-.44747732 -01
18.976	-.11307950 00	-.14707628 00	.97578206 -01	.16764505 00	-.44570708 -01
18.977	-.11293237 00	-.14718154 00	.97420801 -01	.16771604 00	-.44393651 -01
18.978	-.11278514 00	-.14728664 00	.97263307 -01	.16778686 00	-.44216561 -01
18.979	-.11263780 00	-.14739159 00	.97105726 -01	.16785752 00	-.44039437 -01
18.980	-.11249035 00	-.14749638 00	.96948058 -01	.16792801 00	-.43862281 -01
18.981	-.11234280 00	-.14760102 00	.96790301 -01	.16799833 00	-.43685093 -01
18.982	-.11219515 00	-.14770552 00	.96632458 -01	.16806848 00	-.43507872 -01
18.983	-.11204739 00	-.14780985 00	.96474529 -01	.16813847 00	-.43330621 -01
18.984	-.11189953 00	-.14791404 00	.96316511 -01	.16820829 00	-.43153336 -01
18.985	-.11175157 00	-.14801807 00	.96158406 -01	.16827794 00	-.42976019 -01
18.986	-.11160350 00	-.14812195 00	.96000215 -01	.16834742 00	-.42798670 -01
18.987	-.11145532 00	-.14822567 00	.95841936 -01	.16841674 00	-.42621290 -01
18.988	-.11130704 00	-.14832924 00	.95683572 -01	.16848588 00	-.42443878 -01
18.989	-.11115866 00	-.14843266 00	.95525121 -01	.16855486 00	-.42266435 -01
18.990	-.11101018 00	-.14853593 00	.95366583 -01	.16862368 00	-.42088961 -01
18.991	-.11086159 00	-.14863904 00	.95207963 -01	.16869232 00	-.41911459 -01
18.992	-.11071290 00	-.14874200 00	.95049254 -01	.16876079 00	-.41733923 -01
18.993	-.11056411 00	-.14884480 00	.94890459 -01	.16882910 00	-.41556357 -01
18.994	-.11041521 00	-.14894745 00	.94731579 -01	.16889724 00	-.41378760 -01
18.995	-.11026621 00	-.14904995 00	.94572614 -01	.16896521 00	-.41201133 -01
18.996	-.11011711 00	-.14915229 00	.94413564 -01	.16903302 00	-.41023477 -01
18.997	-.10996791 00	-.14925448 00	.94254428 -01	.16910065 00	-.40845790 -01
18.998	-.10981860 00	-.14935651 00	.94095210 -01	.16916812 00	-.40668077 -01
18.999	-.10966920 00	-.14945839 00	.93935905 -01	.16923541 00	-.40490331 -01
19.000	-.10951969 00	-.14956012 00	.93776516 -01	.16930254 00	-.40312556 -01

Y5		Y6		Y7		Y8		Y9		X
-.18649506	00	-.49423210	-01	.15519969	00	.16407656	00	-.16672701	-01	18.951
-.18649475	00	-.49594031	-01	.15509288	00	.16416243	00	-.16500704	-01	18.952
-.18649427	00	-.49764796	-01	.15498593	00	.16424815	00	-.16328706	-01	18.953
-.18649362	00	-.49935509	-01	.15487886	00	.16433374	00	-.16156702	-01	18.954
-.18649279	00	-.50106169	-01	.15477166	00	.16441919	00	-.15984695	-01	18.955
-.18649180	00	-.50276774	-01	.15466434	00	.16450450	00	-.15812684	-01	18.956
-.18649062	00	-.50447325	-01	.15455688	00	.16458967	00	-.15640670	-01	18.957
-.18648928	00	-.50617822	-01	.15444930	00	.16467470	00	-.15468653	-01	18.958
-.18648776	00	-.50788265	-01	.15434159	00	.16475958	00	-.15296633	-01	18.959
-.18648606	00	-.50958650	-01	.15423375	00	.16484433	00	-.15124612	-01	18.960
-.18648420	00	-.51128983	-01	.15412579	00	.16492894	00	-.14952587	-01	18.961
-.18648216	00	-.51299260	-01	.15401770	00	.16501341	00	-.14780559	-01	18.962
-.18647994	00	-.51469483	-01	.15390948	00	.16509774	00	-.14608529	-01	18.963
-.18647756	00	-.51639650	-01	.15380113	00	.16518193	00	-.14436496	-01	18.964
-.18647500	00	-.51809762	-01	.15369265	00	.16526598	00	-.14264462	-01	18.965
-.18647226	00	-.51979819	-01	.15358405	00	.16534989	00	-.14092425	-01	18.966
-.18646936	00	-.52149819	-01	.15347532	00	.16543366	00	-.13920387	-01	18.967
-.18646628	00	-.52319761	-01	.15336647	00	.16551728	00	-.13748349	-01	18.968
-.18646302	00	-.52489650	-01	.15325749	00	.16560077	00	-.13576307	-01	18.969
-.18645960	00	-.52659483	-01	.15314838	00	.16568412	00	-.13404264	-01	18.970
-.18645600	00	-.52829259	-01	.15303914	00	.16576732	00	-.13232220	-01	18.971
-.18645222	00	-.52998979	-01	.15292978	00	.16585039	00	-.13060174	-01	18.972
-.18644827	00	-.53168641	-01	.15282029	00	.16593331	00	-.12888127	-01	18.973
-.18644415	00	-.53338247	-01	.15271068	00	.16601610	00	-.12716079	-01	18.974
-.18643986	00	-.53507794	-01	.15260094	00	.16609874	00	-.12544033	-01	18.975
-.18643539	00	-.53677287	-01	.15249107	00	.16618124	00	-.12371984	-01	18.976
-.18643076	00	-.53846722	-01	.15238108	00	.16626360	00	-.12199935	-01	18.977
-.18642594	00	-.54016099	-01	.15227096	00	.16634582	00	-.12027885	-01	18.978
-.18642096	00	-.54185419	-01	.15216072	00	.16642790	00	-.11855834	-01	18.979
-.18641580	00	-.54354681	-01	.15205035	00	.16650984	00	-.11683784	-01	18.980
-.18641046	00	-.54523886	-01	.15193985	00	.16659164	00	-.11511734	-01	18.981
-.18640496	00	-.54693032	-01	.15182923	00	.16667329	00	-.11339683	-01	18.982
-.18639928	00	-.54862118	-01	.15171849	00	.16675480	00	-.11167636	-01	18.983
-.18639343	00	-.55031148	-01	.15160762	00	.16683618	00	-.10995586	-01	18.984
-.18638740	00	-.55200120	-01	.15149662	00	.16691741	00	-.10823537	-01	18.985
-.18638120	00	-.55369033	-01	.15138550	00	.16699850	00	-.10651489	-01	18.986
-.18637483	00	-.55537887	-01	.15127425	00	.16707944	00	-.10479441	-01	18.987
-.18636828	00	-.55706683	-01	.15116288	00	.16716025	00	-.10307394	-01	18.988
-.18636157	00	-.55875419	-01	.15105139	00	.16724091	00	-.10135349	-01	18.989
-.18635468	00	-.56044096	-01	.15093977	00	.16732144	00	-.99633047	-02	18.990
-.18634761	00	-.56212711	-01	.15082802	00	.16740182	00	-.97912641	-02	18.991
-.18634037	00	-.56381270	-01	.15071615	00	.16748206	00	-.96192226	-02	18.992
-.18633296	00	-.56549769	-01	.15060416	00	.16756215	00	-.94471827	-02	18.993
-.18632538	00	-.56718208	-01	.15049204	00	.16764211	00	-.92751444	-02	18.994
-.18631762	00	-.56886587	-01	.15037980	00	.16772192	00	-.91031080	-02	18.995
-.18630970	00	-.57054906	-01	.15026743	00	.16780159	00	-.89310735	-02	18.996
-.18630159	00	-.57223164	-01	.15015494	00	.16788112	00	-.87590413	-02	18.997
-.18629332	00	-.57391360	-01	.15004233	00	.16796050	00	-.85870140	-02	18.998
-.18628487	00	-.57559498	-01	.14992959	00	.16803975	00	-.84149863	-02	18.999
-.18627625	00	-.57727575	-01	.14981673	00	.16811885	00	-.82429619	-02	19.000

X	Y0	Y1	Y2	Y3	Y4
19.001	-.10937007 00	-.14966169 00	.93617042 -01	.16936950 00	-.40134751 -01
19.002	-.10922036 00	-.14976910 00	.93457484 -01	.16943629 00	-.39956918 -01
19.003	-.10907055 00	-.14986437 00	.93297842 -01	.16950292 00	-.39779056 -01
19.004	-.10892063 00	-.14996547 00	.93138116 -01	.16956937 00	-.39601165 -01
19.005	-.10877062 00	-.15006643 00	.92978307 -01	.16963566 00	-.39423246 -01
19.006	-.10862050 00	-.15016722 00	.92818416 -01	.16970177 00	-.39245301 -01
19.007	-.10847028 00	-.15026786 00	.92658440 -01	.16976772 00	-.39067325 -01
19.008	-.10831997 00	-.15036835 00	.92498380 -01	.16983350 00	-.38889321 -01
19.009	-.10816955 00	-.15046868 00	.92338237 -01	.16989911 00	-.38711290 -01
19.010	-.10801903 00	-.15056886 00	.92178011 -01	.16996455 00	-.38533231 -01
19.011	-.10786841 00	-.15066888 00	.92017703 -01	.17002982 00	-.38355144 -01
19.012	-.10771769 00	-.15076875 00	.91857312 -01	.17009492 00	-.38177030 -01
19.013	-.10756687 00	-.15086845 00	.91696841 -01	.17015985 00	-.37998892 -01
19.014	-.10741595 00	-.15096801 00	.91536286 -01	.17022462 00	-.37820724 -01
19.015	-.10726494 00	-.15106741 00	.91375648 -01	.17028921 00	-.37642529 -01
19.016	-.10711382 00	-.15116665 00	.91214928 -01	.17035363 00	-.37464308 -01
19.017	-.10696260 00	-.15126574 00	.91054127 -01	.17041789 00	-.37286060 -01
19.018	-.10681129 00	-.15136467 00	.90893244 -01	.17048197 00	-.37107786 -01
19.019	-.10665987 00	-.15146344 00	.90732280 -01	.17054589 00	-.36929486 -01
19.020	-.10650836 00	-.15156206 00	.90571234 -01	.17060964 00	-.36751160 -01
19.021	-.10635675 00	-.15166052 00	.90410110 -01	.17067321 00	-.36572811 -01
19.022	-.10620504 00	-.15175882 00	.90248902 -01	.17073662 00	-.36394433 -01
19.023	-.10605323 00	-.15185697 00	.90087614 -01	.17079986 00	-.36216031 -01
19.024	-.10590133 00	-.15195497 00	.89926245 -01	.17086292 00	-.36037603 -01
19.025	-.10574932 00	-.15205280 00	.89764795 -01	.17092582 00	-.35859149 -01
19.026	-.10559722 00	-.15215048 00	.89603266 -01	.17098855 00	-.35680672 -01
19.027	-.10544502 00	-.15224800 00	.89441656 -01	.17105110 00	-.35502169 -01
19.028	-.10529272 00	-.15234537 00	.89279968 -01	.17111349 00	-.35323644 -01
19.029	-.10514033 00	-.15244257 00	.89118199 -01	.17117571 00	-.35145092 -01
19.030	-.10498784 00	-.15253962 00	.88956350 -01	.17123775 00	-.34966517 -01
19.031	-.10483525 00	-.15263652 00	.88794421 -01	.17129963 00	-.34787917 -01
19.032	-.10468257 00	-.15273325 00	.88632413 -01	.17136134 00	-.34609293 -01
19.033	-.10452978 00	-.15282983 00	.88470326 -01	.17142287 00	-.34430646 -01
19.034	-.10437691 00	-.15292625 00	.88308159 -01	.17148424 00	-.34251975 -01
19.035	-.10422393 00	-.15302252 00	.88145914 -01	.17154543 00	-.34073280 -01
19.036	-.10407086 00	-.15311862 00	.87983593 -01	.17160646 00	-.33894566 -01
19.037	-.10391769 00	-.15321457 00	.87821191 -01	.17166731 00	-.33715825 -01
19.038	-.10376443 00	-.15331036 00	.87658711 -01	.17172799 00	-.33537062 -01
19.039	-.10361107 00	-.15340600 00	.87496152 -01	.17178851 00	-.33358276 -01
19.040	-.10345762 00	-.15350147 00	.87333516 -01	.17184885 00	-.33179467 -01
19.041	-.10330407 00	-.15359679 00	.87170801 -01	.17190902 00	-.33000636 -01
19.042	-.10315043 00	-.15369195 00	.87008009 -01	.17196902 00	-.32821783 -01
19.043	-.10299669 00	-.15378694 00	.86845142 -01	.17202885 00	-.32642911 -01
19.044	-.10284285 00	-.15388179 00	.86682195 -01	.17208851 00	-.32464014 -01
19.045	-.10268892 00	-.15397647 00	.86519171 -01	.17214799 00	-.32285096 -01
19.046	-.10253490 00	-.15407099 00	.86356070 -01	.17220731 00	-.32106156 -01
19.047	-.10238078 00	-.15416536 00	.86192892 -01	.17226646 00	-.31927195 -01
19.048	-.10222657 00	-.15425957 00	.86029638 -01	.17232543 00	-.31748213 -01
19.049	-.10207226 00	-.15435362 00	.85866307 -01	.17238423 00	-.31569209 -01
19.050	-.10191786 00	-.15444751 00	.85702899 -01	.17244287 00	-.31390185 -01

Y5		Y6		Y7		Y8		Y9		X
-.18626746	00	-.57895592	-01	.14970374	00	.16819781	00	-.80709389	-02	19.001
-.18625849	00	-.58063547	-01	.14959063	00	.16827662	00	-.78989193	-02	19.002
-.18624935	00	-.58231442	-01	.14947740	00	.16835530	00	-.77269026	-02	19.003
-.18624004	00	-.58399275	-01	.14936405	00	.16843383	00	-.75548890	-02	19.004
-.18623055	00	-.58567046	-01	.14925057	00	.16851222	00	-.73828785	-02	19.005
-.18622089	00	-.58734754	-01	.14913697	00	.16859046	00	-.72108740	-02	19.006
-.18621106	00	-.58902402	-01	.14902324	00	.16866856	00	-.70388703	-02	19.007
-.18620106	00	-.59069989	-01	.14890940	00	.16874652	00	-.68668702	-02	19.008
-.18619088	00	-.59237513	-01	.14879543	00	.16882434	00	-.66948739	-02	19.009
-.18618053	00	-.59404976	-01	.14868134	00	.16890201	00	-.65228813	-02	19.010
-.18617001	00	-.59572376	-01	.14856712	00	.16897954	00	-.63508928	-02	19.011
-.18615931	00	-.59739714	-01	.14845278	00	.16905693	00	-.61789084	-02	19.012
-.18614845	00	-.59906986	-01	.14833832	00	.16913418	00	-.60069309	-02	19.013
-.18613741	00	-.60074198	-01	.14822374	00	.16921128	00	-.58349551	-02	19.014
-.18612619	00	-.60241348	-01	.14810904	00	.16928823	00	-.56629839	-02	19.015
-.18611481	00	-.60408434	-01	.14799421	00	.16936505	00	-.54910174	-02	19.016
-.18610325	00	-.60575457	-01	.14787927	00	.16944172	00	-.53190556	-02	19.017
-.18609152	00	-.60742417	-01	.14776420	00	.16951825	00	-.51470986	-02	19.018
-.18607961	00	-.60909314	-01	.14764900	00	.16959463	00	-.49751469	-02	19.019
-.18606754	00	-.61076147	-01	.14753369	00	.16967087	00	-.48032001	-02	19.020
-.18605529	00	-.61242913	-01	.14741826	00	.16974697	00	-.46312613	-02	19.021
-.18604287	00	-.61409618	-01	.14730270	00	.16982292	00	-.44593255	-02	19.022
-.18603027	00	-.61576259	-01	.14718703	00	.16989873	00	-.42873952	-02	19.023
-.18601751	00	-.61742836	-01	.14707123	00	.16997439	00	-.41154705	-02	19.024
-.18600457	00	-.61909349	-01	.14695531	00	.17004992	00	-.39435518	-02	19.025
-.18599146	00	-.62075797	-01	.14683927	00	.17012529	00	-.37716389	-02	19.026
-.18597817	00	-.62242180	-01	.14672311	00	.17020053	00	-.35997323	-02	19.027
-.18596472	00	-.62408496	-01	.14660683	00	.17027562	00	-.34278343	-02	19.028
-.18595109	00	-.62574750	-01	.14649042	00	.17035056	00	-.32559401	-02	19.029
-.18593729	00	-.62740938	-01	.14637390	00	.17042536	00	-.30840526	-02	19.030
-.18592331	00	-.62907062	-01	.14625726	00	.17050002	00	-.29121718	-02	19.031
-.18590917	00	-.63073120	-01	.14614049	00	.17057453	00	-.27402975	-02	19.032
-.18589485	00	-.63239112	-01	.14602361	00	.17064890	00	-.25684303	-02	19.033
-.18588036	00	-.63405039	-01	.14590660	00	.17072312	00	-.23965701	-02	19.034
-.18586570	00	-.63570900	-01	.14578948	00	.17079720	00	-.22247171	-02	19.035
-.18585086	00	-.63736692	-01	.14567224	00	.17087114	00	-.20528739	-02	19.036
-.18583585	00	-.63902421	-01	.14555487	00	.17094493	00	-.18810356	-02	19.037
-.18582068	00	-.64068083	-01	.14543739	00	.17101857	00	-.17092048	-02	19.038
-.18580532	00	-.64233679	-01	.14531979	00	.17109208	00	-.15373818	-02	19.039
-.18578980	00	-.64399209	-01	.14520206	00	.17116543	00	-.13655663	-02	19.040
-.18577410	00	-.64564672	-01	.14508422	00	.17123864	00	-.11937592	-02	19.041
-.18575824	00	-.64730068	-01	.14496626	00	.17131171	00	-.10219599	-02	19.042
-.18574220	00	-.64895395	-01	.14484818	00	.17138463	00	-.85017170	-03	19.043
-.18572598	00	-.65060657	-01	.14472998	00	.17145741	00	-.67838910	-03	19.044
-.18570960	00	-.65225851	-01	.14461166	00	.17153004	00	-.50661497	-03	19.045
-.18569304	00	-.65390978	-01	.14449322	00	.17160253	00	-.33484966	-03	19.046
-.18567631	00	-.65556038	-01	.14437467	00	.17167487	00	-.16309295	-03	19.047
-.18565941	00	-.65721030	-01	.14425599	00	.17174706	00	.86549262	-05	19.048
-.18564234	00	-.65885954	-01	.14413720	00	.17181912	00	.18039386	-03	19.049
-.18562510	00	-.66050810	-01	.14401829	00	.17189102	00	.35212340	-03	19.050

X	Y0	Y1	Y2	Y3	Y4
19.051	-.10176337 00	-.15454124 00	.85539418 -01	.17250133 00	-.31211143 -01
19.052	-.10160878 00	-.15463481 00	.85375859 -01	.17255962 00	-.31032078 -01
19.053	-.10145410 00	-.15472822 00	.85212223 -01	.17261774 00	-.30852993 -01
19.054	-.10129932 00	-.15482148 00	.85048512 -01	.17267568 00	-.30673888 -01
19.055	-.10114445 00	-.15491457 00	.84884725 -01	.17273346 00	-.30494762 -01
19.056	-.10098949 00	-.15500751 00	.84720863 -01	.17279106 00	-.30315617 -01
19.057	-.10083444 00	-.15510028 00	.84556926 -01	.17284849 00	-.30136453 -01
19.058	-.10067929 00	-.15519290 00	.84392916 -01	.17290575 00	-.29957271 -01
19.059	-.10052406 00	-.15528535 00	.84228829 -01	.17296284 00	-.29778068 -01
19.060	-.10036872 00	-.15537765 00	.84064668 -01	.17301976 00	-.29598845 -01
19.061	-.10021330 00	-.15546979 00	.83900431 -01	.17307651 00	-.29419604 -01
19.062	-.10005778 00	-.15556176 00	.83736121 -01	.17313308 00	-.29240344 -01
19.063	-.99902175 -01	-.15565358 00	.83571736 -01	.17318948 00	-.29061066 -01
19.064	-.99746475 -01	-.15574524 00	.83407277 -01	.17324572 00	-.28881769 -01
19.065	-.99590684 -01	-.15583673 00	.83242744 -01	.17330177 00	-.28702454 -01
19.066	-.99434804 -01	-.15592807 00	.83078140 -01	.17335766 00	-.28523123 -01
19.067	-.99278830 -01	-.15601925 00	.82913460 -01	.17341337 00	-.28343772 -01
19.068	-.99122764 -01	-.15611026 00	.82748707 -01	.17346892 00	-.28164404 -01
19.069	-.98966608 -01	-.15620112 00	.82583881 -01	.17352429 00	-.27985017 -01
19.070	-.98810362 -01	-.15629181 00	.82418981 -01	.17357949 00	-.27805614 -01
19.071	-.98654024 -01	-.15638235 00	.82254009 -01	.17363451 00	-.27626193 -01
19.072	-.98497596 -01	-.15647272 00	.82088964 -01	.17368937 00	-.27446755 -01
19.073	-.98341080 -01	-.15656293 00	.81923848 -01	.17374405 00	-.27267303 -01
19.074	-.98184472 -01	-.15665299 00	.81758659 -01	.17379856 00	-.27087832 -01
19.075	-.98027774 -01	-.15674288 00	.81593396 -01	.17385289 00	-.26908344 -01
19.076	-.97870986 -01	-.15683261 00	.81428062 -01	.17390706 00	-.26728840 -01
19.077	-.97714108 -01	-.15692218 00	.81262656 -01	.17396105 00	-.26549320 -01
19.078	-.97557141 -01	-.15701158 00	.81097178 -01	.17401487 00	-.26369784 -01
19.079	-.97400084 -01	-.15710083 00	.80931629 -01	.17406852 00	-.26190232 -01
19.080	-.97242939 -01	-.15718992 00	.80766008 -01	.17412199 00	-.26010665 -01
19.081	-.97085706 -01	-.15727884 00	.80600319 -01	.17417529 00	-.25831084 -01
19.082	-.96928383 -01	-.15736760 00	.80434556 -01	.17422842 00	-.25651486 -01
19.083	-.96770971 -01	-.15745620 00	.80268722 -01	.17428138 00	-.25471872 -01
19.084	-.96613470 -01	-.15754464 00	.80102818 -01	.17433417 00	-.25292244 -01
19.085	-.96455881 -01	-.15763292 00	.79936843 -01	.17438678 00	-.25112601 -01
19.086	-.96298203 -01	-.15772103 00	.79770798 -01	.17443921 00	-.24932943 -01
19.087	-.96140438 -01	-.15780899 00	.79604682 -01	.17449148 00	-.24753271 -01
19.088	-.95982587 -01	-.15789678 00	.79438499 -01	.17454357 00	-.24573587 -01
19.089	-.95824646 -01	-.15798441 00	.79272244 -01	.17459549 00	-.24393887 -01
19.090	-.95666618 -01	-.15807188 00	.79105918 -01	.17464724 00	-.24214173 -01
19.091	-.95508502 -01	-.15815918 00	.78939524 -01	.17469881 00	-.24034444 -01
19.092	-.95350299 -01	-.15824632 00	.78773060 -01	.17475021 00	-.23854703 -01
19.093	-.95192009 -01	-.15833330 00	.78606527 -01	.17480144 00	-.23674948 -01
19.094	-.95033632 -01	-.15842012 00	.78439924 -01	.17485249 00	-.23495179 -01
19.095	-.94875168 -01	-.15850678 00	.78273253 -01	.17490338 00	-.23315398 -01
19.096	-.94716620 -01	-.15859327 00	.78106516 -01	.17495408 00	-.23135606 -01
19.097	-.94557983 -01	-.15867960 00	.77939708 -01	.17500462 00	-.22955799 -01
19.098	-.94399260 -01	-.15876577 00	.77772831 -01	.17505498 00	-.22775980 -01
19.099	-.94240451 -01	-.15885177 00	.77605887 -01	.17510517 00	-.22596148 -01
19.100	-.94081556 -01	-.15893762 00	.77438874 -01	.17515518 00	-.22416304 -01

Y5	Y6	Y7	Y8	Y9	X
-.18560768 00	-.66215596 -01	.14389926 00	.17196278 00	.52384115 -03	19.051
-.18559009 00	-.66380315 -01	.14378011 00	.17203440 00	.69555204 -03	19.052
-.18557233 00	-.66544966 -01	.14366084 00	.17210587 00	.86725954 -03	19.053
-.18555440 00	-.66709549 -01	.14354146 00	.17217719 00	.10389452 -02	19.054
-.18553630 00	-.66874063 -01	.14342196 00	.17224837 00	.12106271 -02	19.055
-.18551802 00	-.67038508 -01	.14330234 00	.17231940 00	.13822990 -02	19.056
-.18549957 00	-.67202884 -01	.14318260 00	.17239029 00	.15539607 -02	19.057
-.18548096 00	-.67367188 -01	.14306274 00	.17246103 00	.17256098 -02	19.058
-.18546216 00	-.67531426 -01	.14294277 00	.17253163 00	.18972512 -02	19.059
-.18544320 00	-.67695594 -01	.14282268 00	.17260208 00	.20688820 -02	19.060
-.18542407 00	-.67859692 -01	.14270247 00	.17267238 00	.22405020 -02	19.061
-.18540476 00	-.68023721 -01	.14258215 00	.17274254 00	.24121116 -02	19.062
-.18538528 00	-.68187680 -01	.14246171 00	.17281255 00	.25837101 -02	19.063
-.18536564 00	-.68351569 -01	.14234115 00	.17288242 00	.27552976 -02	19.064
-.18534581 00	-.68515387 -01	.14222047 00	.17295214 00	.29268742 -02	19.065
-.18532582 00	-.68679133 -01	.14209968 00	.17302171 00	.30984366 -02	19.066
-.18530566 00	-.68842811 -01	.14197877 00	.17309114 00	.32699905 -02	19.067
-.18528532 00	-.69006418 -01	.14185775 00	.17316042 00	.34415327 -02	19.068
-.18526482 00	-.69169955 -01	.14173661 00	.17322955 00	.36130631 -02	19.069
-.18524414 00	-.69333420 -01	.14161535 00	.17329854 00	.37845816 -02	19.070
-.18522329 00	-.69496815 -01	.14149397 00	.17336738 00	.39560886 -02	19.071
-.18520227 00	-.69660138 -01	.14137248 00	.17343608 00	.41275834 -02	19.072
-.18518108 00	-.69823388 -01	.14125088 00	.17350463 00	.42990634 -02	19.073
-.18515971 00	-.69986568 -01	.14112916 00	.17357303 00	.44705335 -02	19.074
-.18513818 00	-.70149677 -01	.14100732 00	.17364129 00	.46419912 -02	19.075
-.18511647 00	-.70312714 -01	.14088536 00	.17370940 00	.48134363 -02	19.076
-.18509459 00	-.70475680 -01	.14076330 00	.17377736 00	.49848688 -02	19.077
-.18507254 00	-.70638573 -01	.14064111 00	.17384517 00	.51562882 -02	19.078
-.18505032 00	-.70801394 -01	.14051881 00	.17391284 00	.53276946 -02	19.079
-.18502793 00	-.70964143 -01	.14039640 00	.17398037 00	.54990882 -02	19.080
-.18500537 00	-.71126816 -01	.14027387 00	.17404774 00	.56704658 -02	19.081
-.18498264 00	-.71289420 -01	.14015122 00	.17411497 00	.58418325 -02	19.082
-.18495973 00	-.71451951 -01	.14002846 00	.17418205 00	.60131859 -02	19.083
-.18493666 00	-.71614409 -01	.13990559 00	.17424898 00	.61845254 -02	19.084
-.18491341 00	-.71776794 -01	.13978260 00	.17431577 00	.63558513 -02	19.085
-.18488999 00	-.71939105 -01	.13965950 00	.17438241 00	.65271631 -02	19.086
-.18486640 00	-.72101344 -01	.13953628 00	.17444890 00	.66984608 -02	19.087
-.18484264 00	-.72263506 -01	.13941295 00	.17451525 00	.68697420 -02	19.088
-.18481871 00	-.72425598 -01	.13928950 00	.17458145 00	.70410113 -02	19.089
-.18479461 00	-.72587615 -01	.13916594 00	.17464750 00	.72122662 -02	19.090
-.18477034 00	-.72749559 -01	.13904226 00	.17471340 00	.73835065 -02	19.091
-.18474590 00	-.72911428 -01	.13891848 00	.17477916 00	.75547322 -02	19.092
-.18472128 00	-.73073224 -01	.13879457 00	.17484476 00	.77259428 -02	19.093
-.18469650 00	-.73234945 -01	.13867056 00	.17491022 00	.78971386 -02	19.094
-.18467154 00	-.73396591 -01	.13854643 00	.17497554 00	.80683193 -02	19.095
-.18464642 00	-.73558161 -01	.13842219 00	.17504070 00	.82394822 -02	19.096
-.18462112 00	-.73719658 -01	.13829783 00	.17510572 00	.84106323 -02	19.097
-.18459565 00	-.73881081 -01	.13817336 00	.17517059 00	.85817668 -02	19.098
-.18457002 00	-.74042428 -01	.13804878 00	.17523531 00	.87528857 -02	19.099
-.18454421 00	-.74203700 -01	.13792408 00	.17529989 00	.89239887 -02	19.100

X	Y0	Y1	Y2	Y3	Y4
19.101	-.93922575 -01	-.15902329 00	.77271793 -01	.17520502 00	-.22236448 -01
19.102	-.93763509 -01	-.15910881 00	.77104645 -01	.17525469 00	-.22056580 -01
19.103	-.93604359 -01	-.15919416 00	.76937431 -01	.17530418 00	-.21876703 -01
19.104	-.93445122 -01	-.15927935 00	.76770148 -01	.17535350 00	-.21696817 -01
19.105	-.93285800 -01	-.15936438 00	.76602798 -01	.17540265 00	-.21516910 -01
19.106	-.93126393 -01	-.15944924 00	.76435381 -01	.17545162 00	-.21336996 -01
19.107	-.92966901 -01	-.15953394 00	.76267897 -01	.17550042 00	-.21157072 -01
19.108	-.92807324 -01	-.15961847 00	.76100346 -01	.17554905 00	-.20977136 -01
19.109	-.92647663 -01	-.15970285 00	.75932728 -01	.17559750 00	-.20797191 -01
19.110	-.92487918 -01	-.15978706 00	.75765045 -01	.17564578 00	-.20617234 -01
19.111	-.92328091 -01	-.15987110 00	.75597297 -01	.17569388 00	-.20437270 -01
19.112	-.92168178 -01	-.15995498 00	.75429482 -01	.17574181 00	-.20257293 -01
19.113	-.92008181 -01	-.16003870 00	.75261600 -01	.17578957 00	-.20077306 -01
19.114	-.91848100 -01	-.16012225 00	.75093653 -01	.17583715 00	-.19897310 -01
19.115	-.91687935 -01	-.16020564 00	.74925640 -01	.17588456 00	-.19717303 -01
19.116	-.91527688 -01	-.16028886 00	.74757562 -01	.17593179 00	-.19537288 -01
19.117	-.91367357 -01	-.16037192 00	.74589419 -01	.17597885 00	-.19357263 -01
19.118	-.91206943 -01	-.16045482 00	.74421211 -01	.17602574 00	-.19177229 -01
19.119	-.91046449 -01	-.16053755 00	.74252940 -01	.17607245 00	-.18997189 -01
19.120	-.90885870 -01	-.16062012 00	.74084602 -01	.17611899 00	-.18817137 -01
19.121	-.90725208 -01	-.16070252 00	.73916200 -01	.17616535 00	-.18637077 -01
19.122	-.90564464 -01	-.16078476 00	.73747734 -01	.17621154 00	-.18457008 -01
19.123	-.90403638 -01	-.16086684 00	.73579203 -01	.17625756 00	-.18276931 -01
19.124	-.90242730 -01	-.16094874 00	.73410609 -01	.17630340 00	-.18096846 -01
19.125	-.90081740 -01	-.16103049 00	.73241950 -01	.17634907 00	-.17916753 -01
19.126	-.89920671 -01	-.16111207 00	.73073231 -01	.17639456 00	-.17736656 -01
19.127	-.89759518 -01	-.16119348 00	.72904446 -01	.17643988 00	-.17556547 -01
19.128	-.89598283 -01	-.16127473 00	.72735597 -01	.17648502 00	-.17376432 -01
19.129	-.89436968 -01	-.16135582 00	.72566685 -01	.17652999 00	-.17196309 -01
19.130	-.89275571 -01	-.16143674 00	.72397711 -01	.17657478 00	-.17016180 -01
19.131	-.89114094 -01	-.16151749 00	.72228673 -01	.17661940 00	-.16836043 -01
19.132	-.88952536 -01	-.16159808 00	.72059573 -01	.17666385 00	-.16655900 -01
19.133	-.88790897 -01	-.16167850 00	.71890411 -01	.17670812 00	-.16475750 -01
19.134	-.88629180 -01	-.16175876 00	.71721188 -01	.17675221 00	-.16295597 -01
19.135	-.88467381 -01	-.16183885 00	.71551902 -01	.17679613 00	-.16115434 -01
19.136	-.88305502 -01	-.16191878 00	.71382553 -01	.17683988 00	-.15935266 -01
19.137	-.88143543 -01	-.16199854 00	.71213142 -01	.17688345 00	-.15755092 -01
19.138	-.87981504 -01	-.16207814 00	.71043670 -01	.17692685 00	-.15574912 -01
19.139	-.87819386 -01	-.16215757 00	.70874137 -01	.17697007 00	-.15394727 -01
19.140	-.87657189 -01	-.16223683 00	.70704542 -01	.17701312 00	-.15214537 -01
19.141	-.87494914 -01	-.16231593 00	.70534889 -01	.17705599 00	-.15034344 -01
19.142	-.87332559 -01	-.16239486 00	.70365172 -01	.17709869 00	-.14854143 -01
19.143	-.87170124 -01	-.16247362 00	.70195395 -01	.17714121 00	-.14673938 -01
19.144	-.87007611 -01	-.16255222 00	.70025556 -01	.17718356 00	-.14493728 -01
19.145	-.86845019 -01	-.16263066 00	.69855658 -01	.17722573 00	-.14313513 -01
19.146	-.86682349 -01	-.16270892 00	.69685699 -01	.17726773 00	-.14133294 -01
19.147	-.86519601 -01	-.16278703 00	.69515681 -01	.17730955 00	-.13953072 -01
19.148	-.86356774 -01	-.16286496 00	.69345602 -01	.17735119 00	-.13772845 -01
19.149	-.86193872 -01	-.16294273 00	.69175467 -01	.17739267 00	-.13592617 -01
19.150	-.86030891 -01	-.16302033 00	.69005269 -01	.17743396 00	-.13412389 -01

Y5	Y6	Y7	Y8	Y9	X
-.18451823 00	-.74364897 -01	.13779927 00	.17536431 00	.90950761 -02	19.101
-.18449208 00	-.74526018 -01	.13767435 00	.17542859 00	.92661473 -02	19.102
-.18446576 00	-.74687061 -01	.13754932 00	.17549272 00	.94371998 -02	19.103
-.18443927 00	-.74848031 -01	.13742417 00	.17555670 00	.96082385 -02	19.104
-.18441261 00	-.75008925 -01	.13729892 00	.17562054 00	.97792609 -02	19.105
-.18438578 00	-.75169743 -01	.13717354 00	.17568422 00	.99502666 -02	19.106
-.18435878 00	-.75330485 -01	.13704806 00	.17574776 00	.10121256 -01	19.107
-.18433160 00	-.75491151 -01	.13692247 00	.17581115 00	.10292228 -01	19.108
-.18430426 00	-.75651740 -01	.13679676 00	.17587439 00	.10463183 -01	19.109
-.18427675 00	-.75812253 -01	.13667094 00	.17593748 00	.10634121 -01	19.110
-.18424907 00	-.75972686 -01	.13654501 00	.17600043 00	.10805040 -01	19.111
-.18422121 00	-.76133045 -01	.13641897 00	.17606322 00	.10975943 -01	19.112
-.18419319 00	-.76293327 -01	.13629281 00	.17612587 00	.11146830 -01	19.113
-.18416500 00	-.76453531 -01	.13616655 00	.17618837 00	.11317698 -01	19.114
-.18413663 00	-.76613659 -01	.13604017 00	.17625072 00	.11488549 -01	19.115
-.18410810 00	-.76773709 -01	.13591368 00	.17631292 00	.11659382 -01	19.116
-.18407940 00	-.76933681 -01	.13578708 00	.17637497 00	.11830197 -01	19.117
-.18405052 00	-.77093576 -01	.13566037 00	.17643688 00	.12000993 -01	19.118
-.18402148 00	-.77253390 -01	.13553356 00	.17649863 00	.12171769 -01	19.119
-.18399227 00	-.77413129 -01	.13540662 00	.17656024 00	.12342529 -01	19.120
-.18396289 00	-.77572790 -01	.13527958 00	.17662170 00	.12513271 -01	19.121
-.18393333 00	-.77732372 -01	.13515243 00	.17668300 00	.12683994 -01	19.122
-.18390361 00	-.77891876 -01	.13502517 00	.17674416 00	.12854698 -01	19.123
-.18387372 00	-.78051302 -01	.13489779 00	.17680518 00	.13025383 -01	19.124
-.18384366 00	-.78210648 -01	.13477031 00	.17686604 00	.13196049 -01	19.125
-.18381342 00	-.78369914 -01	.13464272 00	.17692675 00	.13366693 -01	19.126
-.18378302 00	-.78529103 -01	.13451501 00	.17698731 00	.13537321 -01	19.127
-.18375245 00	-.78688212 -01	.13438720 00	.17704773 00	.13707929 -01	19.128
-.18372171 00	-.78847243 -01	.13425928 00	.17710799 00	.13878517 -01	19.129
-.18369080 00	-.79006194 -01	.13413124 00	.17716811 00	.14049086 -01	19.130
-.18365972 00	-.79165066 -01	.13400310 00	.17722807 00	.14219635 -01	19.131
-.18362847 00	-.79323857 -01	.13387485 00	.17728789 00	.14390164 -01	19.132
-.18359705 00	-.79482569 -01	.13374649 00	.17734756 00	.14560673 -01	19.133
-.18356547 00	-.79641199 -01	.13361802 00	.17740708 00	.14731159 -01	19.134
-.18353371 00	-.79799751 -01	.13348944 00	.17746645 00	.14901627 -01	19.135
-.18350178 00	-.79958223 -01	.13336076 00	.17752566 00	.15072075 -01	19.136
-.18346968 00	-.80116614 -01	.13323196 00	.17758473 00	.15242501 -01	19.137
-.18343742 00	-.80274925 -01	.13310305 00	.17764365 00	.15412908 -01	19.138
-.18340498 00	-.80433155 -01	.13297404 00	.17770242 00	.15583293 -01	19.139
-.18337238 00	-.80591305 -01	.13284492 00	.17776105 00	.15753657 -01	19.140
-.18333961 00	-.80749371 -01	.13271569 00	.17781952 00	.15923998 -01	19.141
-.18330667 00	-.80907358 -01	.13258635 00	.17787784 00	.16094320 -01	19.142
-.18327356 00	-.81065264 -01	.13245690 00	.17793601 00	.16264620 -01	19.143
-.18324027 00	-.81223089 -01	.13232735 00	.17799403 00	.16434899 -01	19.144
-.18320683 00	-.81380833 -01	.13219769 00	.17805190 00	.16605156 -01	19.145
-.18317321 00	-.81538495 -01	.13206791 00	.17810962 00	.16775391 -01	19.146
-.18313942 00	-.81696074 -01	.13193804 00	.17816719 00	.16945604 -01	19.147
-.18310546 00	-.81853573 -01	.13180805 00	.17822461 00	.17115796 -01	19.148
-.18307134 00	-.82010986 -01	.13167796 00	.17828188 00	.17285962 -01	19.149
-.18303705 00	-.82168320 -01	.13154776 00	.17833901 00	.17456109 -01	19.150

X	Y0	Y1	Y2	Y3	Y4
19.151	-.85867831 -01	-.16309776 00	.68835012 -01	.17747508 00	-.13232145 -01
19.152	-.85704694 -01	-.16317503 00	.68664695 -01	.17751603 00	-.13051904 -01
19.153	-.85541481 -01	-.16325213 00	.68494320 -01	.17755680 00	-.12871660 -01
19.154	-.85378190 -01	-.16332907 00	.68323886 -01	.17759740 00	-.12691414 -01
19.155	-.85214822 -01	-.16340584 00	.68153393 -01	.17763782 00	-.12511164 -01
19.156	-.85051380 -01	-.16348244 00	.67982844 -01	.17767806 00	-.12330915 -01
19.157	-.84887859 -01	-.16355887 00	.67812234 -01	.17771813 00	-.12150660 -01
19.158	-.84724261 -01	-.16363514 00	.67641566 -01	.17775802 00	-.11970404 -01
19.159	-.84560588 -01	-.16371124 00	.67470840 -01	.17779774 00	-.11790145 -01
19.160	-.84396838 -01	-.16378717 00	.67300057 -01	.17783728 00	-.11609885 -01
19.161	-.84233013 -01	-.16386293 00	.67129215 -01	.17787665 00	-.11429622 -01
19.162	-.84069112 -01	-.16393853 00	.66958316 -01	.17791584 00	-.11249358 -01
19.163	-.83905135 -01	-.16401396 00	.66787360 -01	.17795486 00	-.11069093 -01
19.164	-.83741086 -01	-.16408922 00	.66616350 -01	.17799370 00	-.10888830 -01
19.165	-.83576959 -01	-.16416432 00	.66445279 -01	.17803236 00	-.10708563 -01
19.166	-.83412757 -01	-.16423924 00	.66274152 -01	.17807085 00	-.10528294 -01
19.167	-.83248480 -01	-.16431400 00	.66102969 -01	.17810917 00	-.10348026 -01
19.168	-.83084128 -01	-.16438860 00	.65931729 -01	.17814730 00	-.10167756 -01
19.169	-.82919702 -01	-.16446302 00	.65760432 -01	.17818527 00	-.99874867 -02
19.170	-.82755201 -01	-.16453728 00	.65589080 -01	.17822305 00	-.98072169 -02
19.171	-.82590629 -01	-.16461136 00	.65417674 -01	.17826066 00	-.96269498 -02
19.172	-.82425980 -01	-.16468528 00	.65246209 -01	.17829810 00	-.94466802 -02
19.173	-.82261258 -01	-.16475904 00	.65074690 -01	.17833535 00	-.92664111 -02
19.174	-.82096462 -01	-.16483262 00	.64903114 -01	.17837244 00	-.90861424 -02
19.175	-.81931592 -01	-.16490604 00	.64731484 -01	.17840934 00	-.89058745 -02
19.176	-.81766649 -01	-.16497928 00	.64559798 -01	.17844607 00	-.87256074 -02
19.177	-.81601633 -01	-.16505236 00	.64388058 -01	.17848263 00	-.85453414 -02
19.178	-.81436544 -01	-.16512527 00	.64216263 -01	.17851901 00	-.83650767 -02
19.179	-.81271384 -01	-.16519801 00	.64044416 -01	.17855521 00	-.81848159 -02
19.180	-.81106149 -01	-.16527059 00	.63872511 -01	.17859124 00	-.80045541 -02
19.181	-.80940842 -01	-.16534299 00	.63700553 -01	.17862709 00	-.78242941 -02
19.182	-.80775463 -01	-.16541523 00	.63528541 -01	.17866276 00	-.76440360 -02
19.183	-.80610011 -01	-.16548730 00	.63356475 -01	.17869826 00	-.74637799 -02
19.184	-.80444488 -01	-.16555920 00	.63184355 -01	.17873358 00	-.72835261 -02
19.185	-.80278892 -01	-.16563093 00	.63012181 -01	.17876873 00	-.71032748 -02
19.186	-.80113228 -01	-.16570249 00	.62839957 -01	.17880370 00	-.69230286 -02
19.187	-.79947489 -01	-.16577388 00	.62667677 -01	.17883849 00	-.67427827 -02
19.188	-.79781679 -01	-.16584510 00	.62495344 -01	.17887311 00	-.65625397 -02
19.189	-.79615798 -01	-.16591616 00	.62322958 -01	.17890755 00	-.63822997 -02
19.190	-.79449846 -01	-.16598704 00	.62150519 -01	.17894181 00	-.62020630 -02
19.191	-.79283824 -01	-.16605776 00	.61978028 -01	.17897590 00	-.60218299 -02
19.192	-.79117730 -01	-.16612830 00	.61805485 -01	.17900981 00	-.58416003 -02
19.193	-.78951566 -01	-.16619868 00	.61632890 -01	.17904355 00	-.56613745 -02
19.194	-.78785335 -01	-.16626889 00	.61460245 -01	.17907711 00	-.54811554 -02
19.195	-.78619030 -01	-.16633893 00	.61287546 -01	.17911049 00	-.53009377 -02
19.196	-.78452656 -01	-.16640879 00	.61114795 -01	.17914370 00	-.51207245 -02
19.197	-.78286212 -01	-.16647849 00	.60941993 -01	.17917673 00	-.49405157 -02
19.198	-.78119699 -01	-.16654802 00	.60769139 -01	.17920958 00	-.47603115 -02
19.199	-.77953116 -01	-.16661738 00	.60596234 -01	.17924226 00	-.45801121 -02
19.200	-.77786463 -01	-.16668657 00	.60423279 -01	.17927476 00	-.43999177 -02

Y5		Y6		Y7		Y8		Y9		X
-.18300258	00	-.82325572	-01	.13141745	00	.17839598	00	.17626233	-01	19.151
-.18296795	00	-.82482741	-01	.13128704	00	.17845280	00	.17796335	-01	19.152
-.18293315	00	-.82639827	-01	.13115652	00	.17850947	00	.17966414	-01	19.153
-.18289818	00	-.82796831	-01	.13102589	00	.17856599	00	.18136470	-01	19.154
-.18286305	00	-.82953752	-01	.13089515	00	.17862236	00	.18306502	-01	19.155
-.18282774	00	-.83110587	-01	.13076431	00	.17867858	00	.18476510	-01	19.156
-.18279227	00	-.83267342	-01	.13063337	00	.17873464	00	.18646496	-01	19.157
-.18275663	00	-.83424014	-01	.13050231	00	.17879056	00	.18816459	-01	19.158
-.18272081	00	-.83580601	-01	.13037115	00	.17884633	00	.18986399	-01	19.159
-.18268483	00	-.83737106	-01	.13023988	00	.17890195	00	.19156315	-01	19.160
-.18264869	00	-.83893527	-01	.13010851	00	.17895741	00	.19326207	-01	19.161
-.18261237	00	-.84049864	-01	.12997703	00	.17901273	00	.19496075	-01	19.162
-.18257589	00	-.84206117	-01	.12984545	00	.17906790	00	.19665919	-01	19.163
-.18253923	00	-.84362284	-01	.12971376	00	.17912291	00	.19835736	-01	19.164
-.18250241	00	-.84518368	-01	.12958196	00	.17917777	00	.20005532	-01	19.165
-.18246542	00	-.84674368	-01	.12945006	00	.17923249	00	.20175303	-01	19.166
-.18242827	00	-.84830284	-01	.12931806	00	.17928705	00	.20345050	-01	19.167
-.18239094	00	-.84986115	-01	.12918594	00	.17934146	00	.20514772	-01	19.168
-.18235345	00	-.85141862	-01	.12905373	00	.17939572	00	.20684469	-01	19.169
-.18231579	00	-.85297523	-01	.12892141	00	.17944983	00	.20854141	-01	19.170
-.18227796	00	-.85453097	-01	.12878898	00	.17950379	00	.21023785	-01	19.171
-.18223996	00	-.85608588	-01	.12865645	00	.17955759	00	.21193407	-01	19.172
-.18220180	00	-.85763994	-01	.12852382	00	.17961125	00	.21363003	-01	19.173
-.18216346	00	-.85919315	-01	.12839108	00	.17966475	00	.21532574	-01	19.174
-.18212496	00	-.86074549	-01	.12825823	00	.17971811	00	.21702119	-01	19.175
-.18208629	00	-.86229698	-01	.12812528	00	.17977131	00	.21871638	-01	19.176
-.18204746	00	-.86384761	-01	.12799223	00	.17982436	00	.22041132	-01	19.177
-.18200846	00	-.86539739	-01	.12785907	00	.17987726	00	.22210599	-01	19.178
-.18196928	00	-.86694627	-01	.12772581	00	.17993001	00	.22380038	-01	19.179
-.18192995	00	-.86849432	-01	.12759245	00	.17998261	00	.22549453	-01	19.180
-.18189044	00	-.87004150	-01	.12745898	00	.18003505	00	.22718842	-01	19.181
-.18185077	00	-.87158782	-01	.12732541	00	.18008735	00	.22888204	-01	19.182
-.18181092	00	-.87313327	-01	.12719173	00	.18013949	00	.23057540	-01	19.183
-.18177092	00	-.87467785	-01	.12705796	00	.18019148	00	.23226848	-01	19.184
-.18173074	00	-.87622156	-01	.12692407	00	.18024332	00	.23396130	-01	19.185
-.18169040	00	-.87776438	-01	.12679009	00	.18029501	00	.23565382	-01	19.186
-.18164989	00	-.87930635	-01	.12665601	00	.18034655	00	.23734609	-01	19.187
-.18160921	00	-.88084745	-01	.12652181	00	.18039793	00	.23903809	-01	19.188
-.18156837	00	-.88238767	-01	.12638752	00	.18044916	00	.24072982	-01	19.189
-.18152735	00	-.88392701	-01	.12625313	00	.18050025	00	.24242127	-01	19.190
-.18148617	00	-.88546548	-01	.12611863	00	.18055117	00	.24411244	-01	19.191
-.18144483	00	-.88700307	-01	.12598403	00	.18060195	00	.24580334	-01	19.192
-.18140332	00	-.88853977	-01	.12584933	00	.18065258	00	.24749395	-01	19.193
-.18136164	00	-.89007558	-01	.12571452	00	.18070305	00	.24918426	-01	19.194
-.18131979	00	-.89161052	-01	.12557962	00	.18075337	00	.25087431	-01	19.195
-.18127778	00	-.89314457	-01	.12544461	00	.18080354	00	.25256408	-01	19.196
-.18123560	00	-.89467775	-01	.12530950	00	.18085356	00	.25425356	-01	19.197
-.18119325	00	-.89621003	-01	.12517429	00	.18090343	00	.25594275	-01	19.198
-.18115073	00	-.89774143	-01	.12503897	00	.18095314	00	.25763166	-01	19.199
-.18110805	00	-.89927194	-01	.12490356	00	.18100270	00	.25932028	-01	19.200

X	Y0	Y1	Y2	Y3	Y4
19.201	-.77619744 -01	-.16675559 00	.60250275 -01	.17930708 00	-.42197314 -02
19.202	-.77452954 -01	-.16682444 00	.60077218 -01	.17933922 00	-.40995475 -02
19.203	-.77286095 -01	-.16689312 00	.59904111 -01	.17937120 00	-.39793692 -02
19.204	-.77119167 -01	-.16696163 00	.59730953 -01	.17940299 00	-.38591967 -02
19.205	-.76952171 -01	-.16702997 00	.59557745 -01	.17943461 00	-.37390299 -02
19.206	-.76785107 -01	-.16709814 00	.59384488 -01	.17946605 00	-.36188692 -02
19.207	-.76617974 -01	-.16716614 00	.59211180 -01	.17949731 00	-.34987147 -02
19.208	-.76450774 -01	-.16723397 00	.59037824 -01	.17952840 00	-.33785666 -02
19.209	-.76283508 -01	-.16730163 00	.58864420 -01	.17955930 00	-.32584277 -02
19.210	-.76116172 -01	-.16736912 00	.58690965 -01	.17959004 00	-.31382929 -02
19.211	-.75948769 -01	-.16743644 00	.58517460 -01	.17962059 00	-.30181649 -02
19.212	-.75781299 -01	-.16750359 00	.58343907 -01	.17965097 00	-.28980440 -02
19.213	-.75613761 -01	-.16757056 00	.58170305 -01	.17968118 00	-.27779303 -02
19.214	-.75446157 -01	-.16763737 00	.57996655 -01	.17971120 00	-.26578241 -02
19.215	-.75278486 -01	-.16770401 00	.57822956 -01	.17974105 00	-.25377254 -02
19.216	-.75110751 -01	-.16777047 00	.57649211 -01	.17977072 00	-.24176372 -02
19.217	-.74942947 -01	-.16783676 00	.57475417 -01	.17980022 00	-.22975541 -02
19.218	-.74775077 -01	-.16790289 00	.57301574 -01	.17982954 00	-.21774792 -02
19.219	-.74607140 -01	-.16796884 00	.57127683 -01	.17985868 00	-.20574126 -02
19.220	-.74439138 -01	-.16803462 00	.56953746 -01	.17988764 00	-.19373537 -02
19.221	-.74271070 -01	-.16810023 00	.56779761 -01	.17991643 00	-.18173032 -02
19.222	-.74102937 -01	-.16816568 00	.56605728 -01	.17994504 00	-.16972608 -02
19.223	-.73934739 -01	-.16823094 00	.56431649 -01	.17997347 00	-.15772268 -02
19.224	-.73766477 -01	-.16829604 00	.56257526 -01	.18000173 00	-.14572011 -02
19.225	-.73598148 -01	-.16836097 00	.56083353 -01	.18002981 00	-.13371837 -02
19.226	-.73429755 -01	-.16842572 00	.55909134 -01	.18005771 00	-.12171744 -02
19.227	-.73261296 -01	-.16849031 00	.55734869 -01	.18008543 00	-.10971734 -02
19.228	-.73092773 -01	-.16855472 00	.55560558 -01	.18011298 00	-.97717078 -03
19.229	-.72924186 -01	-.16861896 00	.55386201 -01	.18014035 00	-.85717660 -03
19.230	-.72755535 -01	-.16868303 00	.55211798 -01	.18016754 00	-.73719081 -03
19.231	-.72586822 -01	-.16874693 00	.55037352 -01	.18019456 00	-.61721341 -03
19.232	-.72418043 -01	-.16881065 00	.54862859 -01	.18022140 00	-.49724440 -03
19.233	-.72249200 -01	-.16887421 00	.54688320 -01	.18024806 00	-.37728378 -03
19.234	-.72080294 -01	-.16893759 00	.54513736 -01	.18027454 00	-.25733156 -03
19.235	-.71911324 -01	-.16900080 00	.54339107 -01	.18030085 00	-.13738773 -03
19.236	-.71742292 -01	-.16906384 00	.54164433 -01	.18032698 00	-.21745230 -04
19.237	-.71573196 -01	-.16912671 00	.53989715 -01	.18035293 00	.10218977 -03
19.238	-.71404038 -01	-.16918940 00	.53814953 -01	.18037871 00	.22211337 -03
19.239	-.71234819 -01	-.16925193 00	.53640149 -01	.18040430 00	.34202538 -03
19.240	-.71065536 -01	-.16931428 00	.53465299 -01	.18042973 00	.46192580 -03
19.241	-.70896190 -01	-.16937646 00	.53290404 -01	.18045497 00	.58181463 -03
19.242	-.70726782 -01	-.16943847 00	.53115467 -01	.18048003 00	.70169187 -03
19.243	-.70557312 -01	-.16950030 00	.52940485 -01	.18050492 00	.82155752 -03
19.244	-.70387781 -01	-.16956196 00	.52765461 -01	.18052963 00	.94141158 -03
19.245	-.70218188 -01	-.16962345 00	.52590393 -01	.18055417 00	.10612541 -02
19.246	-.70048533 -01	-.16968477 00	.52415283 -01	.18057852 00	.11810851 -02
19.247	-.69878820 -01	-.16974592 00	.52240132 -01	.18060270 00	.13008947 -02
19.248	-.69709043 -01	-.16980689 00	.52064936 -01	.18062670 00	.14206828 -02
19.249	-.69539206 -01	-.16986769 00	.51889698 -01	.18065053 00	.15404494 -02
19.250	-.69369307 -01	-.16992832 00	.51714417 -01	.18067417 00	.16601945 -02

Y5	Y6	Y7	Y8	Y9	X
-.18106521 00	-.90080153 -01	.12476804 00	.18105211 00	.26100858 -01	19.201
-.18102219 00	-.90233025 -01	.12463243 00	.18110137 00	.26269662 -01	19.202
-.18097901 00	-.90385808 -01	.12449671 00	.18115048 00	.26438437 -01	19.203
-.18093567 00	-.90538501 -01	.12436089 00	.18119943 00	.26607182 -01	19.204
-.18089215 00	-.90691105 -01	.12422497 00	.18124823 00	.26775897 -01	19.205
-.18084848 00	-.90843619 -01	.12408895 00	.18129688 00	.26944583 -01	19.206
-.18080463 00	-.90996043 -01	.12395283 00	.18134537 00	.27113239 -01	19.207
-.18076062 00	-.91148377 -01	.12381661 00	.18139372 00	.27281865 -01	19.208
-.18071644 00	-.91300619 -01	.12368029 00	.18144191 00	.27450458 -01	19.209
-.18067210 00	-.91452772 -01	.12354387 00	.18148995 00	.27619024 -01	19.210
-.18062759 00	-.91604835 -01	.12340735 00	.18153783 00	.27787560 -01	19.211
-.18058291 00	-.91756808 -01	.12327073 00	.18158557 00	.27956064 -01	19.212
-.18053807 00	-.91908690 -01	.12313400 00	.18163315 00	.28124539 -01	19.213
-.18049306 00	-.92060480 -01	.12299718 00	.18168058 00	.28292982 -01	19.214
-.18044788 00	-.92212180 -01	.12286026 00	.18172785 00	.28461395 -01	19.215
-.18040254 00	-.92363787 -01	.12272324 00	.18177498 00	.28629775 -01	19.216
-.18035704 00	-.92515304 -01	.12258612 00	.18182195 00	.28798125 -01	19.217
-.18031137 00	-.92666730 -01	.12244891 00	.18186876 00	.28966445 -01	19.218
-.18026553 00	-.92818065 -01	.12231159 00	.18191543 00	.29134733 -01	19.219
-.18021953 00	-.92969308 -01	.12217417 00	.18196194 00	.29302990 -01	19.220
-.18017336 00	-.93120459 -01	.12203666 00	.18200830 00	.29471214 -01	19.221
-.18012702 00	-.93271519 -01	.12189904 00	.18205451 00	.29639408 -01	19.222
-.18008052 00	-.93422486 -01	.12176133 00	.18210056 00	.29807569 -01	19.223
-.18003386 00	-.93573359 -01	.12162352 00	.18214646 00	.29975696 -01	19.224
-.17998703 00	-.93724142 -01	.12148561 00	.18219221 00	.30143793 -01	19.225
-.17994003 00	-.93874832 -01	.12134760 00	.18223780 00	.30311858 -01	19.226
-.17989287 00	-.94025430 -01	.12120950 00	.18228324 00	.30479890 -01	19.227
-.17984554 00	-.94175935 -01	.12107130 00	.18232853 00	.30647890 -01	19.228
-.17979805 00	-.94326347 -01	.12093299 00	.18237367 00	.30815857 -01	19.229
-.17975039 00	-.94476667 -01	.12079459 00	.18241865 00	.30983792 -01	19.230
-.17970257 00	-.94626891 -01	.12065610 00	.18246348 00	.31151691 -01	19.231
-.17965458 00	-.94777024 -01	.12051751 00	.18250815 00	.31319559 -01	19.232
-.17960643 00	-.94927063 -01	.12037881 00	.18255268 00	.31487395 -01	19.233
-.17955811 00	-.95077009 -01	.12024003 00	.18259704 00	.31655196 -01	19.234
-.17950963 00	-.95226862 -01	.12010114 00	.18264126 00	.31822965 -01	19.235
-.17946098 00	-.95376621 -01	.11996216 00	.18268532 00	.31990700 -01	19.236
-.17941217 00	-.95526286 -01	.11982308 00	.18272923 00	.32158401 -01	19.237
-.17936320 00	-.95675857 -01	.11968390 00	.18277299 00	.32326068 -01	19.238
-.17931406 00	-.95825331 -01	.11954463 00	.18281659 00	.32493699 -01	19.239
-.17926475 00	-.95974714 -01	.11940526 00	.18286004 00	.32661299 -01	19.240
-.17921528 00	-.96124002 -01	.11926580 00	.18290333 00	.32828864 -01	19.241
-.17916564 00	-.96273195 -01	.11912623 00	.18294648 00	.32996394 -01	19.242
-.17911584 00	-.96422294 -01	.11898657 00	.18298946 00	.33163891 -01	19.243
-.17906588 00	-.96571298 -01	.11884682 00	.18303230 00	.33331352 -01	19.244
-.17901575 00	-.96720207 -01	.11870697 00	.18307498 00	.33498779 -01	19.245
-.17896546 00	-.96869022 -01	.11856703 00	.18311751 00	.33666171 -01	19.246
-.17891500 00	-.97017738 -01	.11842699 00	.18315988 00	.33833526 -01	19.247
-.17886438 00	-.97166362 -01	.11828685 00	.18320210 00	.34000848 -01	19.248
-.17881360 00	-.97314890 -01	.11814662 00	.18324417 00	.34168134 -01	19.249
-.17876265 00	-.97463323 -01	.11800629 00	.18328608 00	.34335386 -01	19.250

X	Y0	Y1	Y2	Y3	Y4
19.251	-.69199348 -01	-.16998878 00	.51539094 -01	.18069764 00	.47799224 -02
19.252	-.69029329 -01	-.17004906 00	.51363730 -01	.18072093 00	.49590205 -02
19.253	-.68859250 -01	-.17010917 00	.51188324 -01	.18074405 00	.51387044 -02
19.254	-.68689113 -01	-.17016911 00	.51012879 -01	.18076698 00	.53189714 -02
19.255	-.68518913 -01	-.17022887 00	.50837390 -01	.18078974 00	.54980266 -02
19.256	-.68348654 -01	-.17028846 00	.50661859 -01	.18081232 00	.56776671 -02
19.257	-.68178336 -01	-.17034788 00	.50486288 -01	.18083472 00	.58572931 -02
19.258	-.68007958 -01	-.17040713 00	.50310676 -01	.18085695 00	.60369040 -02
19.259	-.67837521 -01	-.17046620 00	.50135023 -01	.18087900 00	.62164998 -02
19.260	-.67667025 -01	-.17052510 00	.49959330 -01	.18090087 00	.63960804 -02
19.261	-.67496470 -01	-.17058383 00	.49783597 -01	.18092256 00	.65756456 -02
19.262	-.67325859 -01	-.17064238 00	.49607826 -01	.18094408 00	.67551924 -02
19.263	-.67155187 -01	-.17070076 00	.49432012 -01	.18096541 00	.69347261 -02
19.264	-.66984457 -01	-.17075897 00	.49256159 -01	.18098657 00	.71142438 -02
19.265	-.66813669 -01	-.17081700 00	.49080266 -01	.18100756 00	.72937455 -02
19.266	-.66642822 -01	-.17087486 00	.48904334 -01	.18102836 00	.74732309 -02
19.267	-.66471918 -01	-.17093255 00	.48728362 -01	.18104899 00	.76526998 -02
19.268	-.66300957 -01	-.17099006 00	.48552352 -01	.18106944 00	.78321519 -02
19.269	-.66129940 -01	-.17104740 00	.48376305 -01	.18108971 00	.80115847 -02
19.270	-.65958864 -01	-.17110457 00	.48200217 -01	.18110980 00	.81910031 -02
19.271	-.65787730 -01	-.17116156 00	.48024090 -01	.18112972 00	.83704045 -02
19.272	-.65616540 -01	-.17121838 00	.47847925 -01	.18114945 00	.85497885 -02
19.273	-.65445293 -01	-.17127502 00	.47671721 -01	.18116901 00	.87291549 -02
19.274	-.65273989 -01	-.17133150 00	.47495480 -01	.18118840 00	.89085037 -02
19.275	-.65102629 -01	-.17138779 00	.47319201 -01	.18120760 00	.90878348 -02
19.276	-.64931213 -01	-.17144392 00	.47142884 -01	.18122663 00	.92671478 -02
19.277	-.64759743 -01	-.17149987 00	.46966532 -01	.18124548 00	.94464399 -02
19.278	-.64588215 -01	-.17155564 00	.46790140 -01	.18126415 00	.96257164 -02
19.279	-.64416631 -01	-.17161125 00	.46613712 -01	.18128264 00	.98049744 -02
19.280	-.64244992 -01	-.17166667 00	.46437246 -01	.18130096 00	.99842137 -02
19.281	-.64073297 -01	-.17172193 00	.46260743 -01	.18131910 00	.10163434 -01
19.282	-.63901548 -01	-.17177701 00	.46084204 -01	.18133705 00	.10342636 -01
19.283	-.63729743 -01	-.17183191 00	.45907629 -01	.18135484 00	.10521818 -01
19.284	-.63557886 -01	-.17188665 00	.45731019 -01	.18137244 00	.10700978 -01
19.285	-.63385971 -01	-.17194120 00	.45554371 -01	.18138987 00	.10880121 -01
19.286	-.63214003 -01	-.17199559 00	.45377688 -01	.18140711 00	.11059245 -01
19.287	-.63041980 -01	-.17204979 00	.45200968 -01	.18142419 00	.11238349 -01
19.288	-.62869902 -01	-.17210383 00	.45024213 -01	.18144108 00	.11417433 -01
19.289	-.62697771 -01	-.17215769 00	.44847423 -01	.18145779 00	.11596496 -01
19.290	-.62525586 -01	-.17221137 00	.44670597 -01	.18147433 00	.11775539 -01
19.291	-.62353348 -01	-.17226489 00	.44493736 -01	.18149069 00	.11954562 -01
19.292	-.62181059 -01	-.17231822 00	.44316843 -01	.18150687 00	.12133561 -01
19.293	-.62008713 -01	-.17237138 00	.44139913 -01	.18152287 00	.12312542 -01
19.294	-.61836315 -01	-.17242437 00	.43962948 -01	.18153869 00	.12491502 -01
19.295	-.61663864 -01	-.17247718 00	.43785949 -01	.18155434 00	.12670441 -01
19.296	-.61491360 -01	-.17252982 00	.43608916 -01	.18156981 00	.12849358 -01
19.297	-.61318804 -01	-.17258228 00	.43431849 -01	.18158510 00	.13028254 -01
19.298	-.61146195 -01	-.17263457 00	.43254748 -01	.18160021 00	.13207128 -01
19.299	-.60973537 -01	-.17268668 00	.43077616 -01	.18161515 00	.13385977 -01
19.300	-.60800823 -01	-.17273862 00	.42900448 -01	.18162991 00	.13564807 -01

Y5	Y6	Y7	Y8	Y9	X
-.17871153 00	-.97611659 -01	.11786587 00	.18332784 00	.34502601 -01	19.251
-.17866026 00	-.97759901 -01	.11772535 00	.18336944 00	.34669781 -01	19.252
-.17860881 00	-.97908046 -01	.11758474 00	.18341089 00	.34836926 -01	19.253
-.17855721 00	-.98056093 -01	.11744403 00	.18345219 00	.35004037 -01	19.254
-.17850544 00	-.98204045 -01	.11730323 00	.18349333 00	.35171104 -01	19.255
-.17845351 00	-.98351902 -01	.11716233 00	.18353432 00	.35338140 -01	19.256
-.17840141 00	-.98499662 -01	.11702134 00	.18357516 00	.35505140 -01	19.257
-.17834915 00	-.98647325 -01	.11688026 00	.18361584 00	.35672104 -01	19.258
-.17829673 00	-.98794892 -01	.11673908 00	.18365636 00	.35839031 -01	19.259
-.17824414 00	-.98942361 -01	.11659781 00	.18369674 00	.36005921 -01	19.260
-.17819139 00	-.99089734 -01	.11645644 00	.18373696 00	.36172774 -01	19.261
-.17813847 00	-.99237008 -01	.11631498 00	.18377702 00	.36339588 -01	19.262
-.17808540 00	-.99384186 -01	.11617343 00	.18381693 00	.36506368 -01	19.263
-.17803215 00	-.99531267 -01	.11603178 00	.18385669 00	.36673110 -01	19.264
-.17797875 00	-.99678250 -01	.11589004 00	.18389629 00	.36839815 -01	19.265
-.17792518 00	-.99825136 -01	.11574821 00	.18393574 00	.37006483 -01	19.266
-.17787145 00	-.99971924 -01	.11560628 00	.18397503 00	.37173112 -01	19.267
-.17781756 00	-.10011861 00	.11546426 00	.18401417 00	.37339705 -01	19.268
-.17776350 00	-.10026520 00	.11532215 00	.18405316 00	.37506256 -01	19.269
-.17770928 00	-.10041170 00	.11517994 00	.18409199 00	.37672773 -01	19.270
-.17765490 00	-.10055809 00	.11503764 00	.18413066 00	.37839251 -01	19.271
-.17760035 00	-.10070439 00	.11489525 00	.18416919 00	.38005691 -01	19.272
-.17754564 00	-.10085059 00	.11475277 00	.18420755 00	.38172093 -01	19.273
-.17749077 00	-.10099669 00	.11461019 00	.18424577 00	.38338456 -01	19.274
-.17743574 00	-.10114269 00	.11446753 00	.18428383 00	.38504781 -01	19.275
-.17738054 00	-.10128859 00	.11432477 00	.18432173 00	.38671067 -01	19.276
-.17732518 00	-.10143440 00	.11418192 00	.18435948 00	.38837311 -01	19.277
-.17726966 00	-.10158010 00	.11403897 00	.18439707 00	.39003519 -01	19.278
-.17721398 00	-.10172570 00	.11389594 00	.18443451 00	.39169688 -01	19.279
-.17715813 00	-.10187121 00	.11375281 00	.18447180 00	.39335818 -01	19.280
-.17710212 00	-.10201662 00	.11360960 00	.18450893 00	.39501908 -01	19.281
-.17704595 00	-.10216192 00	.11346629 00	.18454591 00	.39667959 -01	19.282
-.17698962 00	-.10230713 00	.11332289 00	.18458273 00	.39833970 -01	19.283
-.17693312 00	-.10245223 00	.11317940 00	.18461940 00	.39999939 -01	19.284
-.17687646 00	-.10259724 00	.11303582 00	.18465591 00	.40165870 -01	19.285
-.17681964 00	-.10274215 00	.11289214 00	.18469227 00	.40331762 -01	19.286
-.17676266 00	-.10288695 00	.11274838 00	.18472847 00	.40497613 -01	19.287
-.17670552 00	-.10303166 00	.11260453 00	.18476452 00	.40663424 -01	19.288
-.17664821 00	-.10317626 00	.11246059 00	.18480041 00	.40829195 -01	19.289
-.17659075 00	-.10332077 00	.11231655 00	.18483615 00	.40994925 -01	19.290
-.17653312 00	-.10346517 00	.11217243 00	.18487173 00	.41160614 -01	19.291
-.17647533 00	-.10360947 00	.11202822 00	.18490716 00	.41326260 -01	19.292
-.17641737 00	-.10375367 00	.11188391 00	.18494243 00	.41491868 -01	19.293
-.17635926 00	-.10389777 00	.11173952 00	.18497755 00	.41657435 -01	19.294
-.17630098 00	-.10404177 00	.11159504 00	.18501252 00	.41822960 -01	19.295
-.17624255 00	-.10418567 00	.11145046 00	.18504732 00	.41988444 -01	19.296
-.17618395 00	-.10432947 00	.11130580 00	.18508198 00	.42153887 -01	19.297
-.17612519 00	-.10447316 00	.11116105 00	.18511648 00	.42319288 -01	19.298
-.17606627 00	-.10461675 00	.11101622 00	.18515082 00	.42484645 -01	19.299
-.17600719 00	-.10476024 00	.11087129 00	.18518501 00	.42649963 -01	19.300

X	Y0	Y1	Y2	Y3	Y4
19.301	-.60628059 -01	-.17279038 00	.42723247 -01	.18164448 00	.13743615 -01
19.302	-.60455242 -01	-.17284197 00	.42546013 -01	.18165889 00	.13922400 -01
19.303	-.60282374 -01	-.17289339 00	.42368746 -01	.18167311 00	.14101163 -01
19.304	-.60109455 -01	-.17294462 00	.42191446 -01	.18168715 00	.14279903 -01
19.305	-.59936484 -01	-.17299569 00	.42014113 -01	.18170102 00	.14458620 -01
19.306	-.59763463 -01	-.17304657 00	.41836748 -01	.18171471 00	.14637314 -01
19.307	-.59590393 -01	-.17309729 00	.41659354 -01	.18172822 00	.14815982 -01
19.308	-.59417270 -01	-.17314782 00	.41481925 -01	.18174155 00	.14994629 -01
19.309	-.59244097 -01	-.17319819 00	.41304464 -01	.18175471 00	.15173253 -01
19.310	-.59070873 -01	-.17324837 00	.41126971 -01	.18176768 00	.15351853 -01
19.311	-.58897599 -01	-.17329838 00	.40949447 -01	.18178048 00	.15530429 -01
19.312	-.58724276 -01	-.17334822 00	.40771892 -01	.18179310 00	.15708981 -01
19.313	-.58550902 -01	-.17339788 00	.40594305 -01	.18180554 00	.15887508 -01
19.314	-.58377482 -01	-.17344736 00	.40416690 -01	.18181781 00	.16066009 -01
19.315	-.58204009 -01	-.17349667 00	.40239042 -01	.18182989 00	.16244487 -01
19.316	-.58030488 -01	-.17354581 00	.40061363 -01	.18184180 00	.16422941 -01
19.317	-.57856917 -01	-.17359477 00	.39883654 -01	.18185353 00	.16601370 -01
19.318	-.57683298 -01	-.17364355 00	.39705914 -01	.18186509 00	.16779773 -01
19.319	-.57509629 -01	-.17369216 00	.39528144 -01	.18187646 00	.16958152 -01
19.320	-.57335913 -01	-.17374059 00	.39350345 -01	.18188766 00	.17136505 -01
19.321	-.57162148 -01	-.17378884 00	.39172516 -01	.18189867 00	.17314832 -01
19.322	-.56988337 -01	-.17383692 00	.38994659 -01	.18190951 00	.17493131 -01
19.323	-.56814476 -01	-.17388482 00	.38816771 -01	.18192017 00	.17671406 -01
19.324	-.56640567 -01	-.17393255 00	.38638854 -01	.18193066 00	.17849655 -01
19.325	-.56466610 -01	-.17398010 00	.38460907 -01	.18194096 00	.18027878 -01
19.326	-.56292606 -01	-.17402748 00	.38282932 -01	.18195109 00	.18206075 -01
19.327	-.56118554 -01	-.17407468 00	.38104928 -01	.18196104 00	.18384245 -01
19.328	-.55944456 -01	-.17412170 00	.37926895 -01	.18197081 00	.18562388 -01
19.329	-.55770313 -01	-.17416855 00	.37748837 -01	.18198041 00	.18740501 -01
19.330	-.55596121 -01	-.17421522 00	.37570749 -01	.18198982 00	.18918590 -01
19.331	-.55421882 -01	-.17426172 00	.37392632 -01	.18199906 00	.19096652 -01
19.332	-.55247596 -01	-.17430804 00	.37214487 -01	.18200812 00	.19274686 -01
19.333	-.55073265 -01	-.17435418 00	.37036315 -01	.18201700 00	.19452693 -01
19.334	-.54898887 -01	-.17440015 00	.36858115 -01	.18202570 00	.19630671 -01
19.335	-.54724464 -01	-.17444594 00	.36679888 -01	.18203422 00	.19808622 -01
19.336	-.54549995 -01	-.17449155 00	.36501634 -01	.18204257 00	.19986544 -01
19.337	-.54375483 -01	-.17453699 00	.36323356 -01	.18205074 00	.20164436 -01
19.338	-.54200923 -01	-.17458225 00	.36145049 -01	.18205873 00	.20342302 -01
19.339	-.54026318 -01	-.17462733 00	.35966714 -01	.18206654 00	.20520139 -01
19.340	-.53851668 -01	-.17467224 00	.35788354 -01	.18207418 00	.20697947 -01
19.341	-.53676973 -01	-.17471697 00	.35609968 -01	.18208163 00	.20875726 -01
19.342	-.53502233 -01	-.17476153 00	.35431555 -01	.18208891 00	.21053476 -01
19.343	-.53327449 -01	-.17480591 00	.35253116 -01	.18209601 00	.21231196 -01
19.344	-.53152623 -01	-.17485011 00	.35074655 -01	.18210293 00	.21408885 -01
19.345	-.52977751 -01	-.17489413 00	.34896165 -01	.18210968 00	.21586546 -01
19.346	-.52802834 -01	-.17493798 00	.34717650 -01	.18211624 00	.21764178 -01
19.347	-.52627874 -01	-.17498166 00	.34539110 -01	.18212263 00	.21941780 -01
19.348	-.52452870 -01	-.17502515 00	.34360545 -01	.18212884 00	.22119351 -01
19.349	-.52277823 -01	-.17506847 00	.34181956 -01	.18213487 00	.22296892 -01
19.350	-.52102733 -01	-.17511161 00	.34003341 -01	.18214073 00	.22474403 -01

Y5		Y6		Y7		Y8		Y9		X
-.17594794	00	-.10490363	00	.11072627	00	.18521904	00	.42815239	-01	19.301
-.17588854	00	-.10504692	00	.11058116	00	.18525292	00	.42980473	-01	19.302
-.17582897	00	-.10519010	00	.11043597	00	.18528664	00	.43145664	-01	19.303
-.17576925	00	-.10533318	00	.11029069	00	.18532021	00	.43310813	-01	19.304
-.17570936	00	-.10547616	00	.11014532	00	.18535362	00	.43475920	-01	19.305
-.17564931	00	-.10561904	00	.10999986	00	.18538688	00	.43640984	-01	19.306
-.17558911	00	-.10576181	00	.10985431	00	.18541998	00	.43806003	-01	19.307
-.17552874	00	-.10590448	00	.10970868	00	.18545293	00	.43970982	-01	19.308
-.17546821	00	-.10604705	00	.10956295	00	.18548572	00	.44135917	-01	19.309
-.17540752	00	-.10618951	00	.10941714	00	.18551835	00	.44300810	-01	19.310
-.17534666	00	-.10633187	00	.10927124	00	.18555083	00	.44465659	-01	19.311
-.17528565	00	-.10647413	00	.10912526	00	.18558316	00	.44630465	-01	19.312
-.17522448	00	-.10661628	00	.10897919	00	.18561533	00	.44795228	-01	19.313
-.17516315	00	-.10675833	00	.10883303	00	.18564734	00	.44959944	-01	19.314
-.17510166	00	-.10690028	00	.10868678	00	.18567920	00	.45124619	-01	19.315
-.17504001	00	-.10704212	00	.10854045	00	.18571091	00	.45289251	-01	19.316
-.17497819	00	-.10718386	00	.10839403	00	.18574245	00	.45453838	-01	19.317
-.17491622	00	-.10732549	00	.10824752	00	.18577385	00	.45618382	-01	19.318
-.17485409	00	-.10746702	00	.10810093	00	.18580508	00	.45782881	-01	19.319
-.17479179	00	-.10760845	00	.10795425	00	.18583616	00	.45947335	-01	19.320
-.17472934	00	-.10774977	00	.10780748	00	.18586709	00	.46111745	-01	19.321
-.17466673	00	-.10789098	00	.10766063	00	.18589786	00	.46276109	-01	19.322
-.17460396	00	-.10803209	00	.10751370	00	.18592847	00	.46440429	-01	19.323
-.17454103	00	-.10817310	00	.10736667	00	.18595893	00	.46604705	-01	19.324
-.17447794	00	-.10831400	00	.10721956	00	.18598924	00	.46768936	-01	19.325
-.17441468	00	-.10845480	00	.10707237	00	.18601938	00	.46933122	-01	19.326
-.17435127	00	-.10859549	00	.10692509	00	.18604938	00	.47097263	-01	19.327
-.17428770	00	-.10873608	00	.10677772	00	.18607921	00	.47261358	-01	19.328
-.17422398	00	-.10887655	00	.10663028	00	.18610889	00	.47425405	-01	19.329
-.17416009	00	-.10901693	00	.10648274	00	.18613842	00	.47589410	-01	19.330
-.17409604	00	-.10915720	00	.10633512	00	.18616779	00	.47753368	-01	19.331
-.17403183	00	-.10929736	00	.10618741	00	.18619700	00	.47917280	-01	19.332
-.17396747	00	-.10943742	00	.10603962	00	.18622606	00	.48081147	-01	19.333
-.17390294	00	-.10957737	00	.10589175	00	.18625496	00	.48244967	-01	19.334
-.17383826	00	-.10971721	00	.10574379	00	.18628370	00	.48408741	-01	19.335
-.17377342	00	-.10985695	00	.10559575	00	.18631229	00	.48572469	-01	19.336
-.17370842	00	-.10999658	00	.10544762	00	.18634073	00	.48736147	-01	19.337
-.17364326	00	-.11013611	00	.10529941	00	.18636900	00	.48899782	-01	19.338
-.17357794	00	-.11027552	00	.10515112	00	.18639713	00	.49063370	-01	19.339
-.17351246	00	-.11041483	00	.10500274	00	.18642509	00	.49226911	-01	19.340
-.17344683	00	-.11055404	00	.10485428	00	.18645290	00	.49390404	-01	19.341
-.17338103	00	-.11069314	00	.10470573	00	.18648055	00	.49553851	-01	19.342
-.17331508	00	-.11083213	00	.10455710	00	.18650805	00	.49717250	-01	19.343
-.17324897	00	-.11097101	00	.10440839	00	.18653539	00	.49880600	-01	19.344
-.17318270	00	-.11110978	00	.10425960	00	.18656258	00	.50043904	-01	19.345
-.17311627	00	-.11124845	00	.10411072	00	.18658961	00	.50207161	-01	19.346
-.17304969	00	-.11138701	00	.10396176	00	.18661648	00	.50370370	-01	19.347
-.17298294	00	-.11152546	00	.10381272	00	.18664320	00	.50533531	-01	19.348
-.17291604	00	-.11166381	00	.10366359	00	.18666976	00	.50696644	-01	19.349
-.17284898	00	-.11180204	00	.10351438	00	.18669617	00	.50859710	-01	19.350

X	Y0	Y1	Y2	Y3	Y4
19.351	-.51927599 -01	-.17515458 00	.33824703 -01	.18214640 00	.22651883 -01
19.352	-.51752425 -01	-.17519736 00	.33646042 -01	.18215190 00	.22829329 -01
19.353	-.51577206 -01	-.17523997 00	.33467356 -01	.18215722 00	.23006747 -01
19.354	-.51401945 -01	-.17528241 00	.33288645 -01	.18216236 00	.23184133 -01
19.355	-.51226641 -01	-.17532466 00	.33109910 -01	.18216732 00	.23361489 -01
19.356	-.51051295 -01	-.17536674 00	.32931152 -01	.18217211 00	.23538813 -01
19.357	-.50875907 -01	-.17540865 00	.32752371 -01	.18217671 00	.23716105 -01
19.358	-.50700477 -01	-.17545037 00	.32573566 -01	.18218114 00	.23893365 -01
19.359	-.50525008 -01	-.17549192 00	.32394741 -01	.18218539 00	.24070591 -01
19.360	-.50349495 -01	-.17553329 00	.32215891 -01	.18218947 00	.24247787 -01
19.361	-.50173941 -01	-.17557449 00	.32037018 -01	.18219336 00	.24424951 -01
19.362	-.49998345 -01	-.17561550 00	.31858122 -01	.18219708 00	.24602082 -01
19.363	-.49822709 -01	-.17565634 00	.31679204 -01	.18220062 00	.24779181 -01
19.364	-.49647032 -01	-.17569700 00	.31500264 -01	.18220398 00	.24956246 -01
19.365	-.49471315 -01	-.17573749 00	.31321303 -01	.18220716 00	.25133279 -01
19.366	-.49295556 -01	-.17577780 00	.31142319 -01	.18221017 00	.25310278 -01
19.367	-.49119761 -01	-.17581793 00	.30963317 -01	.18221299 00	.25487242 -01
19.368	-.48943923 -01	-.17585788 00	.30784290 -01	.18221564 00	.25664174 -01
19.369	-.48768044 -01	-.17589766 00	.30605243 -01	.18221811 00	.25841073 -01
19.370	-.48592127 -01	-.17593725 00	.30426174 -01	.18222041 00	.26017938 -01
19.371	-.48416169 -01	-.17597667 00	.30247084 -01	.18222252 00	.26194769 -01
19.372	-.48240173 -01	-.17601592 00	.30067974 -01	.18222446 00	.26371565 -01
19.373	-.48064137 -01	-.17605498 00	.29888843 -01	.18222622 00	.26548328 -01
19.374	-.47888062 -01	-.17609387 00	.29709692 -01	.18222780 00	.26725056 -01
19.375	-.47711951 -01	-.17613258 00	.29530523 -01	.18222920 00	.26901746 -01
19.376	-.47535799 -01	-.17617111 00	.29351332 -01	.18223043 00	.27078404 -01
19.377	-.47359608 -01	-.17620947 00	.29172121 -01	.18223148 00	.27255027 -01
19.378	-.47183379 -01	-.17624764 00	.28992891 -01	.18223235 00	.27431615 -01
19.379	-.47007112 -01	-.17628564 00	.28813641 -01	.18223304 00	.27608168 -01
19.380	-.46830807 -01	-.17632347 00	.28634371 -01	.18223355 00	.27784685 -01
19.381	-.46654465 -01	-.17636111 00	.28455083 -01	.18223389 00	.27961166 -01
19.382	-.46478087 -01	-.17639857 00	.28275778 -01	.18223405 00	.28137609 -01
19.383	-.46301669 -01	-.17643586 00	.28096452 -01	.18223403 00	.28314018 -01
19.384	-.46125215 -01	-.17647297 00	.27917108 -01	.18223383 00	.28490392 -01
19.385	-.45948723 -01	-.17650990 00	.27737745 -01	.18223345 00	.28666728 -01
19.386	-.45772194 -01	-.17654666 00	.27558364 -01	.18223290 00	.28843029 -01
19.387	-.45595629 -01	-.17658324 00	.27378965 -01	.18223217 00	.29019292 -01
19.388	-.45419027 -01	-.17661963 00	.27199548 -01	.18223126 00	.29195519 -01
19.389	-.45242389 -01	-.17665585 00	.27020113 -01	.18223017 00	.29371709 -01
19.390	-.45065717 -01	-.17669190 00	.26840664 -01	.18222891 00	.29547858 -01
19.391	-.44889007 -01	-.17672776 00	.26661194 -01	.18222746 00	.29723973 -01
19.392	-.44712261 -01	-.17676345 00	.26481708 -01	.18222584 00	.29900051 -01
19.393	-.44535480 -01	-.17679895 00	.26302204 -01	.18222405 00	.30076091 -01
19.394	-.44358663 -01	-.17683428 00	.26122684 -01	.18222207 00	.30252093 -01
19.395	-.44181810 -01	-.17686944 00	.25943147 -01	.18221992 00	.30428057 -01
19.396	-.44004923 -01	-.17690441 00	.25763594 -01	.18221759 00	.30603982 -01
19.397	-.43828003 -01	-.17693920 00	.25584027 -01	.18221508 00	.30779867 -01
19.398	-.43651047 -01	-.17697382 00	.25404442 -01	.18221239 00	.30955716 -01
19.399	-.43474055 -01	-.17700826 00	.25224840 -01	.18220953 00	.31131526 -01
19.400	-.43297029 -01	-.17704252 00	.25045223 -01	.18220648 00	.31307297 -01

Y5		Y6		Y7		Y8		Y9		X
-.17278177	00	-.11194017	00	.10336509	00	.18672242	00	.51022726	-01	19.351
-.17271439	00	-.11207819	00	.10321572	00	.18674851	00	.51185692	-01	19.352
-.17264686	00	-.11221610	00	.10306627	00	.18677445	00	.51348612	-01	19.353
-.17257917	00	-.11235390	00	.10291673	00	.18680023	00	.51511483	-01	19.354
-.17251132	00	-.11249159	00	.10276711	00	.18682585	00	.51674305	-01	19.355
-.17244331	00	-.11262918	00	.10261741	00	.18685132	00	.51837078	-01	19.356
-.17237515	00	-.11276666	00	.10246763	00	.18687663	00	.51999803	-01	19.357
-.17230683	00	-.11290402	00	.10231777	00	.18690179	00	.52162478	-01	19.358
-.17223836	00	-.11304128	00	.10216783	00	.18692679	00	.52325101	-01	19.359
-.17216972	00	-.11317843	00	.10201780	00	.18695163	00	.52487678	-01	19.360
-.17210093	00	-.11331547	00	.10186770	00	.18697632	00	.52650205	-01	19.361
-.17203198	00	-.11345240	00	.10171751	00	.18700085	00	.52812682	-01	19.362
-.17196287	00	-.11358922	00	.10156724	00	.18702522	00	.52975109	-01	19.363
-.17189361	00	-.11372593	00	.10141690	00	.18704944	00	.53137487	-01	19.364
-.17182419	00	-.11386253	00	.10126647	00	.18707350	00	.53299814	-01	19.365
-.17175462	00	-.11399902	00	.10111596	00	.18709741	00	.53462092	-01	19.366
-.17168488	00	-.11413540	00	.10096537	00	.18712116	00	.53624316	-01	19.367
-.17161499	00	-.11427167	00	.10081470	00	.18714475	00	.53786493	-01	19.368
-.17154495	00	-.11440783	00	.10066396	00	.18716819	00	.53948619	-01	19.369
-.17147474	00	-.11454388	00	.10051313	00	.18719146	00	.54110694	-01	19.370
-.17140439	00	-.11467982	00	.10036222	00	.18721459	00	.54272719	-01	19.371
-.17133387	00	-.11481564	00	.10021123	00	.18723755	00	.54434693	-01	19.372
-.17126320	00	-.11495136	00	.10006017	00	.18726036	00	.54596615	-01	19.373
-.17119237	00	-.11508697	00	.99909020	-01	.18728302	00	.54758487	-01	19.374
-.17112139	00	-.11522246	00	.99757798	-01	.18730551	00	.54920304	-01	19.375
-.17105025	00	-.11535785	00	.99606494	-01	.18732786	00	.55082073	-01	19.376
-.17097895	00	-.11549312	00	.99455111	-01	.18735004	00	.55243790	-01	19.377
-.17090750	00	-.11562828	00	.99303650	-01	.18737207	00	.55405456	-01	19.378
-.17083589	00	-.11576333	00	.99152110	-01	.18739394	00	.55567070	-01	19.379
-.17076413	00	-.11589827	00	.99000492	-01	.18741565	00	.55728631	-01	19.380
-.17069221	00	-.11603310	00	.98848796	-01	.18743721	00	.55890141	-01	19.381
-.17062013	00	-.11616781	00	.98697024	-01	.18745861	00	.56051596	-01	19.382
-.17054790	00	-.11630241	00	.98545171	-01	.18747985	00	.56213002	-01	19.383
-.17047552	00	-.11643690	00	.98393241	-01	.18750094	00	.56374355	-01	19.384
-.17040297	00	-.11657128	00	.98241233	-01	.18752187	00	.56535655	-01	19.385
-.17033028	00	-.11670555	00	.98089147	-01	.18754265	00	.56696902	-01	19.386
-.17025743	00	-.11683970	00	.97936984	-01	.18756327	00	.56858097	-01	19.387
-.17018442	00	-.11697374	00	.97784744	-01	.18758373	00	.57019239	-01	19.388
-.17011126	00	-.11710767	00	.97632426	-01	.18760403	00	.57180328	-01	19.389
-.17003794	00	-.11724148	00	.97480034	-01	.18762418	00	.57341362	-01	19.390
-.16996447	00	-.11737519	00	.97327562	-01	.18764417	00	.57502344	-01	19.391
-.16989084	00	-.11750878	00	.97175014	-01	.18766400	00	.57663273	-01	19.392
-.16981706	00	-.11764225	00	.97022389	-01	.18768368	00	.57824149	-01	19.393
-.16974312	00	-.11777562	00	.96869687	-01	.18770320	00	.57984970	-01	19.394
-.16966903	00	-.11790887	00	.96716909	-01	.18772257	00	.58145738	-01	19.395
-.16959478	00	-.11804200	00	.96564055	-01	.18774177	00	.58306453	-01	19.396
-.16952039	00	-.11817502	00	.96411127	-01	.18776082	00	.58467110	-01	19.397
-.16944583	00	-.11830793	00	.96258121	-01	.18777972	00	.58627716	-01	19.398
-.16937112	00	-.11844073	00	.96105039	-01	.18779845	00	.58788268	-01	19.399
-.16929626	00	-.11857341	00	.95951881	-01	.18781703	00	.58948765	-01	19.400

X	Y0	Y1	Y2	Y3	Y4
19.401	-.43119969 -01	-.17707660 00	.24865591 -01	.18220326 00	.31483029 -01
19.402	-.42942876 -01	-.17711051 00	.24685943 -01	.18219987 00	.31658722 -01
19.403	-.42765748 -01	-.17714423 00	.24506280 -01	.18219629 00	.31834376 -01
19.404	-.42588586 -01	-.17717778 00	.24326602 -01	.18219254 00	.32009990 -01
19.405	-.42411394 -01	-.17721115 00	.24146911 -01	.18218861 00	.32185562 -01
19.406	-.42234166 -01	-.17724434 00	.23967204 -01	.18218450 00	.32361096 -01
19.407	-.42056905 -01	-.17727735 00	.23787482 -01	.18218021 00	.32536591 -01
19.408	-.41879611 -01	-.17731018 00	.23607746 -01	.18217575 00	.32712045 -01
19.409	-.41702284 -01	-.17734283 00	.23427995 -01	.18217111 00	.32887459 -01
19.410	-.41524924 -01	-.17737531 00	.23248231 -01	.18216629 00	.33062832 -01
19.411	-.41347533 -01	-.17740761 00	.23068453 -01	.18216129 00	.33238165 -01
19.412	-.41170111 -01	-.17743973 00	.22888664 -01	.18215612 00	.33413454 -01
19.413	-.40992655 -01	-.17747167 00	.22708859 -01	.18215077 00	.33588705 -01
19.414	-.40815167 -01	-.17750343 00	.22529041 -01	.18214524 00	.33763915 -01
19.415	-.40637648 -01	-.17753501 00	.22349210 -01	.18213953 00	.33939083 -01
19.416	-.40460097 -01	-.17756641 00	.22169366 -01	.18213365 00	.34114210 -01
19.417	-.40282514 -01	-.17759764 00	.21989509 -01	.18212759 00	.34289295 -01
19.418	-.40104901 -01	-.17762869 00	.21809640 -01	.18212135 00	.34464338 -01
19.419	-.39927256 -01	-.17765955 00	.21629758 -01	.18211494 00	.34639339 -01
19.420	-.39749583 -01	-.17769024 00	.21449867 -01	.18210834 00	.34814296 -01
19.421	-.39571878 -01	-.17772075 00	.21269962 -01	.18210157 00	.34989212 -01
19.422	-.39394141 -01	-.17775109 00	.21090044 -01	.18209462 00	.35164087 -01
19.423	-.39216375 -01	-.17778124 00	.20910115 -01	.18208750 00	.35338918 -01
19.424	-.39038578 -01	-.17781121 00	.20730175 -01	.18208019 00	.35513707 -01
19.425	-.38860752 -01	-.17784101 00	.20550223 -01	.18207271 00	.35688452 -01
19.426	-.38682896 -01	-.17787062 00	.20370261 -01	.18206506 00	.35863155 -01
19.427	-.38505012 -01	-.17790006 00	.20190290 -01	.18205722 00	.36037811 -01
19.428	-.38327097 -01	-.17792932 00	.20010305 -01	.18204921 00	.36212427 -01
19.429	-.38149153 -01	-.17795840 00	.19830310 -01	.18204102 00	.36386999 -01
19.430	-.37971180 -01	-.17798730 00	.19650305 -01	.18203265 00	.36561527 -01
19.431	-.37793178 -01	-.17801602 00	.19470290 -01	.18202411 00	.36736011 -01
19.432	-.37615147 -01	-.17804456 00	.19290264 -01	.18201539 00	.36910451 -01
19.433	-.37437088 -01	-.17807292 00	.19110229 -01	.18200649 00	.37084847 -01
19.434	-.37259001 -01	-.17810111 00	.18930184 -01	.18199741 00	.37259198 -01
19.435	-.37080888 -01	-.17812911 00	.18750133 -01	.18198816 00	.37433502 -01
19.436	-.36902744 -01	-.17815694 00	.18570069 -01	.18197873 00	.37607764 -01
19.437	-.36724573 -01	-.17818459 00	.18389996 -01	.18196912 00	.37781981 -01
19.438	-.36546375 -01	-.17821205 00	.18209915 -01	.18195934 00	.37956152 -01
19.439	-.36368149 -01	-.17823934 00	.18029824 -01	.18194937 00	.38130279 -01
19.440	-.36189895 -01	-.17826645 00	.17849725 -01	.18193924 00	.38304359 -01
19.441	-.36011615 -01	-.17829338 00	.17669618 -01	.18192892 00	.38478395 -01
19.442	-.35833310 -01	-.17832013 00	.17489505 -01	.18191843 00	.38652381 -01
19.443	-.35654977 -01	-.17834670 00	.17309381 -01	.18190776 00	.38826325 -01
19.444	-.35476616 -01	-.17837310 00	.17129250 -01	.18189691 00	.39000222 -01
19.445	-.35298230 -01	-.17839931 00	.16949111 -01	.18188589 00	.39174073 -01
19.446	-.35119817 -01	-.17842534 00	.16768964 -01	.18187468 00	.39347878 -01
19.447	-.34941378 -01	-.17845120 00	.16588810 -01	.18186331 00	.39521636 -01
19.448	-.34762914 -01	-.17847688 00	.16408649 -01	.18185175 00	.39695347 -01
19.449	-.34584424 -01	-.17850237 00	.16228481 -01	.18184002 00	.39869011 -01
19.450	-.34405911 -01	-.17852769 00	.16048308 -01	.18182811 00	.40042625 -01

Y5		Y6		Y7		Y8		Y9		X
-.16922124	00	-.11870598	00	.95798648	-01	.18783546	00	.59109208	-01	19.401
-.16914607	00	-.11883843	00	.95645339	-01	.18785372	00	.59269596	-01	19.402
-.16907074	00	-.11897077	00	.95491955	-01	.18787183	00	.59429929	-01	19.403
-.16899526	00	-.11910299	00	.95338496	-01	.18788979	00	.59590208	-01	19.404
-.16891963	00	-.11923510	00	.95184964	-01	.18790758	00	.59750429	-01	19.405
-.16884384	00	-.11936710	00	.95031355	-01	.18792522	00	.59910597	-01	19.406
-.16876790	00	-.11949898	00	.94877671	-01	.18794270	00	.60070710	-01	19.407
-.16869181	00	-.11963074	00	.94723913	-01	.18796003	00	.60230767	-01	19.408
-.16861556	00	-.11976239	00	.94570080	-01	.18797720	00	.60390769	-01	19.409
-.16853916	00	-.11989393	00	.94416173	-01	.18799421	00	.60550716	-01	19.410
-.16846260	00	-.12002535	00	.94262191	-01	.18801106	00	.60710606	-01	19.411
-.16838589	00	-.12015665	00	.94108138	-01	.18802776	00	.60870438	-01	19.412
-.16830903	00	-.12028784	00	.93954008	-01	.18804430	00	.61030217	-01	19.413
-.16823202	00	-.12041891	00	.93799805	-01	.18806068	00	.61189939	-01	19.414
-.16815485	00	-.12054987	00	.93645528	-01	.18807691	00	.61349606	-01	19.415
-.16807753	00	-.12068072	00	.93491178	-01	.18809298	00	.61509216	-01	19.416
-.16800005	00	-.12081144	00	.93336754	-01	.18810889	00	.61668769	-01	19.417
-.16792243	00	-.12094205	00	.93182257	-01	.18812465	00	.61828266	-01	19.418
-.16784465	00	-.12107255	00	.93027687	-01	.18814024	00	.61987706	-01	19.419
-.16776672	00	-.12120292	00	.92873046	-01	.18815569	00	.62147086	-01	19.420
-.16768863	00	-.12133319	00	.92718330	-01	.18817097	00	.62306412	-01	19.421
-.16761039	00	-.12146333	00	.92563541	-01	.18818610	00	.62465681	-01	19.422
-.16753200	00	-.12159336	00	.92408680	-01	.18820107	00	.62624893	-01	19.423
-.16745346	00	-.12172327	00	.92253746	-01	.18821588	00	.62784047	-01	19.424
-.16737477	00	-.12185307	00	.92098740	-01	.18823054	00	.62943144	-01	19.425
-.16729592	00	-.12198275	00	.91943662	-01	.18824504	00	.63102183	-01	19.426
-.16721692	00	-.12211231	00	.91788514	-01	.18825938	00	.63261162	-01	19.427
-.16713777	00	-.12224175	00	.91633292	-01	.18827356	00	.63420086	-01	19.428
-.16705847	00	-.12237108	00	.91477998	-01	.18828759	00	.63578951	-01	19.429
-.16697901	00	-.12250029	00	.91322633	-01	.18830146	00	.63737759	-01	19.430
-.16689940	00	-.12262938	00	.91167196	-01	.18831518	00	.63896508	-01	19.431
-.16681965	00	-.12275835	00	.91011688	-01	.18832873	00	.64055199	-01	19.432
-.16673974	00	-.12288721	00	.90856108	-01	.18834213	00	.64213832	-01	19.433
-.16665967	00	-.12301595	00	.90700458	-01	.18835538	00	.64372405	-01	19.434
-.16657946	00	-.12314457	00	.90544739	-01	.18836846	00	.64530918	-01	19.435
-.16649910	00	-.12327307	00	.90388946	-01	.18838139	00	.64689374	-01	19.436
-.16641858	00	-.12340146	00	.90233083	-01	.18839416	00	.64847771	-01	19.437
-.16633791	00	-.12352973	00	.90077150	-01	.18840678	00	.65006110	-01	19.438
-.16625709	00	-.12365787	00	.89921146	-01	.18841923	00	.65164389	-01	19.439
-.16617612	00	-.12378590	00	.89765072	-01	.18843153	00	.65322608	-01	19.440
-.16609500	00	-.12391382	00	.89608928	-01	.18844368	00	.65480768	-01	19.441
-.16601373	00	-.12404161	00	.89452717	-01	.18845566	00	.65638867	-01	19.442
-.16593231	00	-.12416928	00	.89296433	-01	.18846749	00	.65796907	-01	19.443
-.16585074	00	-.12429684	00	.89140079	-01	.18847916	00	.65954888	-01	19.444
-.16576901	00	-.12442427	00	.88983656	-01	.18849067	00	.66112810	-01	19.445
-.16568714	00	-.12455159	00	.88827164	-01	.18850203	00	.66270671	-01	19.446
-.16560511	00	-.12467879	00	.88670602	-01	.18851323	00	.66428471	-01	19.447
-.16552294	00	-.12480587	00	.88513971	-01	.18852427	00	.66586212	-01	19.448
-.16544061	00	-.12493282	00	.88357271	-01	.18853516	00	.66743892	-01	19.449
-.16535814	00	-.12505966	00	.88200505	-01	.18854589	00	.66901509	-01	19.450

X	Y0	Y1	Y2	Y3	Y4
19.451	-.34227371 -01	-.17855283 00	.15868127 -01	.18181603 00	.40216195 -01
19.452	-.34048805 -01	-.17857778 00	.15687939 -01	.18180376 00	.40389718 -01
19.453	-.33870214 -01	-.17860256 00	.15507745 -01	.18179132 00	.40563192 -01
19.454	-.33691599 -01	-.17862716 00	.15327544 -01	.18177871 00	.40736619 -01
19.455	-.33512959 -01	-.17865158 00	.15147338 -01	.18176591 00	.40909998 -01
19.456	-.33334295 -01	-.17867582 00	.14967126 -01	.18175294 00	.41083329 -01
19.457	-.33155610 -01	-.17869988 00	.14786911 -01	.18173980 00	.41256610 -01
19.458	-.32976898 -01	-.17872376 00	.14606689 -01	.18172648 00	.41429844 -01
19.459	-.32798162 -01	-.17874747 00	.14426461 -01	.18171298 00	.41603030 -01
19.460	-.32619402 -01	-.17877099 00	.14246227 -01	.18169930 00	.41776167 -01
19.461	-.32440619 -01	-.17879433 00	.14065990 -01	.18168545 00	.41949255 -01
19.462	-.32261813 -01	-.17881750 00	.13885747 -01	.18167142 00	.42122294 -01
19.463	-.32082983 -01	-.17884048 00	.13705500 -01	.18165721 00	.42295284 -01
19.464	-.31904131 -01	-.17886328 00	.13525249 -01	.18164283 00	.42468224 -01
19.465	-.31725259 -01	-.17888591 00	.13344996 -01	.18162827 00	.42641112 -01
19.466	-.31546361 -01	-.17890835 00	.13164736 -01	.18161353 00	.42813953 -01
19.467	-.31367441 -01	-.17893062 00	.12984473 -01	.18159862 00	.42986745 -01
19.468	-.31188499 -01	-.17895271 00	.12804207 -01	.18158353 00	.43159486 -01
19.469	-.31009535 -01	-.17897461 00	.12623936 -01	.18156826 00	.43332177 -01
19.470	-.30830549 -01	-.17899634 00	.12443663 -01	.18155282 00	.43504817 -01
19.471	-.30651542 -01	-.17901789 00	.12263387 -01	.18153720 00	.43677407 -01
19.472	-.30472516 -01	-.17903925 00	.12083110 -01	.18152141 00	.43849944 -01
19.473	-.30293465 -01	-.17906044 00	.11902828 -01	.18150543 00	.44022433 -01
19.474	-.30114394 -01	-.17908145 00	.11722543 -01	.18148929 00	.44194870 -01
19.475	-.29935302 -01	-.17910228 00	.11542256 -01	.18147296 00	.44367256 -01
19.476	-.29756189 -01	-.17912293 00	.11361967 -01	.18145646 00	.44539591 -01
19.477	-.29577055 -01	-.17914340 00	.11181676 -01	.18143978 00	.44711875 -01
19.478	-.29397901 -01	-.17916369 00	.11001384 -01	.18142293 00	.44884107 -01
19.479	-.29218727 -01	-.17918380 00	.10821089 -01	.18140590 00	.45056287 -01
19.480	-.29039536 -01	-.17920373 00	.10640796 -01	.18138870 00	.45228412 -01
19.481	-.28860322 -01	-.17922348 00	.10460499 -01	.18137131 00	.45400488 -01
19.482	-.28681088 -01	-.17924305 00	.10280200 -01	.18135376 00	.45572511 -01
19.483	-.28501835 -01	-.17926244 00	.10099901 -01	.18133602 00	.45744482 -01
19.484	-.28322563 -01	-.17928165 00	.99196013 -02	.18131811 00	.45916400 -01
19.485	-.28143271 -01	-.17930068 00	.97393008 -02	.18130002 00	.46088266 -01
19.486	-.27963961 -01	-.17931953 00	.95589999 -02	.18128176 00	.46260079 -01
19.487	-.27784634 -01	-.17933820 00	.93787015 -02	.18126332 00	.46431836 -01
19.488	-.27605286 -01	-.17935670 00	.91984004 -02	.18124471 00	.46603542 -01
19.489	-.27425920 -01	-.17937501 00	.90180995 -02	.18122592 00	.46775194 -01
19.490	-.27246535 -01	-.17939314 00	.88377988 -02	.18120695 00	.46946794 -01
19.491	-.27067133 -01	-.17941109 00	.86574987 -02	.18118781 00	.47118339 -01
19.492	-.26887713 -01	-.17942886 00	.8477.993 -02	.18116849 00	.47289830 -01
19.493	-.26708275 -01	-.17944646 00	.82969007 -02	.18114900 00	.47461268 -01
19.494	-.26528819 -01	-.17946387 00	.81166031 -02	.18112933 00	.47632651 -01
19.495	-.26349349 -01	-.17948110 00	.79363095 -02	.18110948 00	.47803977 -01
19.496	-.26169859 -01	-.17949815 00	.77560146 -02	.18108946 00	.47975251 -01
19.497	-.25990352 -01	-.17951503 00	.75757212 -02	.18106926 00	.48146470 -01
19.498	-.25810828 -01	-.17953172 00	.73954296 -02	.18104889 00	.48317635 -01
19.499	-.25631288 -01	-.17954823 00	.72151399 -02	.18102834 00	.48488744 -01
19.500	-.25451731 -01	-.17956457 00	.70348523 -02	.18100761 00	.48659798 -01

Y5		Y6		Y7		Y8		Y9		X
-.16527551	00	-.12518638	00	.88043668	-01	.18855646	00	.67059068	-01	19.451
-.16519273	00	-.12531298	00	.87886761	-01	.18856687	00	.67216566	-01	19.452
-.16510981	00	-.12543946	00	.87729787	-01	.18857713	00	.67374003	-01	19.453
-.16502673	00	-.12556582	00	.87572744	-01	.18858723	00	.67531379	-01	19.454
-.16494350	00	-.12569206	00	.87415633	-01	.18859717	00	.67688694	-01	19.455
-.16486013	00	-.12581818	00	.87258455	-01	.18860695	00	.67845948	-01	19.456
-.16477660	00	-.12594418	00	.87101210	-01	.18861658	00	.68003138	-01	19.457
-.16469293	00	-.12607006	00	.86943896	-01	.18862605	00	.68160268	-01	19.458
-.16460910	00	-.12619582	00	.86786513	-01	.18863537	00	.68317337	-01	19.459
-.16452513	00	-.12632145	00	.86629064	-01	.18864452	00	.68474345	-01	19.460
-.16444101	00	-.12644697	00	.86471547	-01	.18865352	00	.68631290	-01	19.461
-.16435673	00	-.12657237	00	.86313963	-01	.18866236	00	.68788173	-01	19.462
-.16427231	00	-.12669764	00	.86156312	-01	.18867105	00	.68944995	-01	19.463
-.16418774	00	-.12682280	00	.85998593	-01	.18867957	00	.69101754	-01	19.464
-.16410302	00	-.12694783	00	.85840811	-01	.18868794	00	.69258448	-01	19.465
-.16401815	00	-.12707274	00	.85682959	-01	.18869616	00	.69415082	-01	19.466
-.16393313	00	-.12719753	00	.85525042	-01	.18870421	00	.69571653	-01	19.467
-.16384797	00	-.12732220	00	.85367057	-01	.18871211	00	.69728162	-01	19.468
-.16376265	00	-.12744674	00	.85209007	-01	.18871985	00	.69884608	-01	19.469
-.16367719	00	-.12757117	00	.85050890	-01	.18872743	00	.70040991	-01	19.470
-.16359158	00	-.12769547	00	.84892707	-01	.18873486	00	.70197311	-01	19.471
-.16350582	00	-.12781965	00	.84734461	-01	.18874213	00	.70353565	-01	19.472
-.16341991	00	-.12794371	00	.84576147	-01	.18874924	00	.70509758	-01	19.473
-.16333385	00	-.12806765	00	.84417768	-01	.18875619	00	.70665888	-01	19.474
-.16324764	00	-.12819146	00	.84259323	-01	.18876299	00	.70821954	-01	19.475
-.16316129	00	-.12831516	00	.84100813	-01	.18876963	00	.70977956	-01	19.476
-.16307479	00	-.12843873	00	.83942237	-01	.18877611	00	.71133895	-01	19.477
-.16298814	00	-.12856217	00	.83783597	-01	.18878244	00	.71289769	-01	19.478
-.16290134	00	-.12868550	00	.83624892	-01	.18878861	00	.71445580	-01	19.479
-.16281440	00	-.12880870	00	.83466125	-01	.18879462	00	.71601324	-01	19.480
-.16272731	00	-.12893178	00	.83307291	-01	.18880047	00	.71757006	-01	19.481
-.16264007	00	-.12905473	00	.83148392	-01	.18880617	00	.71912624	-01	19.482
-.16255268	00	-.12917757	00	.82989429	-01	.18881171	00	.72068177	-01	19.483
-.16246514	00	-.12930028	00	.82830402	-01	.18881709	00	.72223665	-01	19.484
-.16237746	00	-.12942286	00	.82671311	-01	.18882232	00	.72379089	-01	19.485
-.16228963	00	-.12954533	00	.82512156	-01	.18882738	00	.72534448	-01	19.486
-.16220166	00	-.12966766	00	.82352940	-01	.18883229	00	.72689739	-01	19.487
-.16211353	00	-.12978988	00	.82193658	-01	.18883705	00	.72844968	-01	19.488
-.16202526	00	-.12991197	00	.82034313	-01	.18884164	00	.73000131	-01	19.489
-.16193685	00	-.13003394	00	.81874904	-01	.18884608	00	.73155228	-01	19.490
-.16184828	00	-.13015578	00	.81715432	-01	.18885036	00	.73310261	-01	19.491
-.16175957	00	-.13027750	00	.81555897	-01	.18885449	00	.73465228	-01	19.492
-.16167071	00	-.13039910	00	.81396300	-01	.18885845	00	.73620129	-01	19.493
-.16158171	00	-.13052057	00	.81236639	-01	.18886226	00	.73774964	-01	19.494
-.16149256	00	-.13064192	00	.81076918	-01	.18886591	00	.73929730	-01	19.495
-.16140327	00	-.13076314	00	.80917133	-01	.18886941	00	.74084433	-01	19.496
-.16131382	00	-.13088424	00	.80757285	-01	.18887275	00	.74239070	-01	19.497
-.16122424	00	-.13100521	00	.80597375	-01	.18887593	00	.74393641	-01	19.498
-.16113450	00	-.13112606	00	.80437404	-01	.18887895	00	.74548145	-01	19.499
-.16104462	00	-.13124678	00	.80277370	-01	.18888182	00	.74702582	-01	19.500

X	Y0	Y1	Y2	Y3	Y4
19.501	-.25272158 -01	-.17958072 00	.68545670 -02	.18098671 00	.48830797 -01
19.502	-.25092569 -01	-.17959669 00	.66742843 -02	.18096564 00	.49001740 -01
19.503	-.24912967 -01	-.17961249 00	.64940068 -02	.18094439 00	.49172625 -01
19.504	-.24733346 -01	-.17962810 00	.63137294 -02	.18092296 00	.49343456 -01
19.505	-.24553710 -01	-.17964353 00	.61334550 -02	.18090136 00	.49514232 -01
19.506	-.24374058 -01	-.17965879 00	.59531838 -02	.18087958 00	.49684951 -01
19.507	-.24194391 -01	-.17967386 00	.57729160 -02	.18085762 00	.49855615 -01
19.508	-.24014710 -01	-.17968876 00	.55926516 -02	.18083550 00	.50026221 -01
19.509	-.23835013 -01	-.17970347 00	.54123911 -02	.18081319 00	.50196771 -01
19.510	-.23655305 -01	-.17971800 00	.52321370 -02	.18079071 00	.50367262 -01
19.511	-.23475579 -01	-.17973236 00	.50518843 -02	.18076806 00	.50537698 -01
19.512	-.23295839 -01	-.17974653 00	.48716359 -02	.18074523 00	.50708077 -01
19.513	-.23116086 -01	-.17976052 00	.46913919 -02	.18072222 00	.50878398 -01
19.514	-.22936318 -01	-.17977434 00	.45111525 -02	.18069904 00	.51048662 -01
19.515	-.22756536 -01	-.17978797 00	.43309179 -02	.18067568 00	.51218869 -01
19.516	-.22576741 -01	-.17980143 00	.41506882 -02	.18065215 00	.51389018 -01
19.517	-.22396933 -01	-.17981470 00	.39704636 -02	.18062844 00	.51559108 -01
19.518	-.22217114 -01	-.17982779 00	.37902471 -02	.18060456 00	.51729139 -01
19.519	-.22037279 -01	-.17984071 00	.36100333 -02	.18058051 00	.51899113 -01
19.520	-.21857432 -01	-.17985344 00	.34298252 -02	.18055627 00	.52069029 -01
19.521	-.21677572 -01	-.17986599 00	.32496229 -02	.18053187 00	.52238886 -01
19.522	-.21497699 -01	-.17987837 00	.30694266 -02	.18050728 00	.52408685 -01
19.523	-.21317814 -01	-.17989056 00	.28892366 -02	.18048253 00	.52578425 -01
19.524	-.21137917 -01	-.17990257 00	.27090529 -02	.18045759 00	.52748106 -01
19.525	-.20958011 -01	-.17991441 00	.25288784 -02	.18043249 00	.52917725 -01
19.526	-.20778090 -01	-.17992606 00	.23487080 -02	.18040721 00	.53087287 -01
19.527	-.20598158 -01	-.17993753 00	.21685445 -02	.18038175 00	.53256789 -01
19.528	-.20418215 -01	-.17994883 00	.19883880 -02	.18035612 00	.53426232 -01
19.529	-.20238260 -01	-.17995994 00	.18082389 -02	.18033031 00	.53595615 -01
19.530	-.20058294 -01	-.17997087 00	.16280971 -02	.18030433 00	.53764938 -01
19.531	-.19878317 -01	-.17998163 00	.14479630 -02	.18027817 00	.53934201 -01
19.532	-.19698330 -01	-.17999220 00	.12678366 -02	.18025184 00	.54103403 -01
19.533	-.19518335 -01	-.18000259 00	.10877209 -02	.18022534 00	.54272543 -01
19.534	-.19338327 -01	-.18001281 00	.90761070 -03	.18019866 00	.54441624 -01
19.535	-.19158309 -01	-.18002284 00	.72750883 -03	.18017180 00	.54610644 -01
19.536	-.18978281 -01	-.18003269 00	.54741539 -03	.18014479 00	.54779604 -01
19.537	-.18798243 -01	-.18004237 00	.36733064 -03	.18011757 00	.54948502 -01
19.538	-.18618195 -01	-.18005186 00	.18725480 -03	.18009019 00	.55117340 -01
19.539	-.18438138 -01	-.18006117 00	.71879267 -05	.18006264 00	.55286115 -01
19.540	-.18258075 -01	-.18007030 00	-.17286702 -03	.18003492 00	.55454827 -01
19.541	-.18078000 -01	-.18007926 00	-.35291528 -03	.18000702 00	.55623479 -01
19.542	-.17897916 -01	-.18008803 00	-.53295396 -03	.17997894 00	.55792069 -01
19.543	-.17717823 -01	-.18009662 00	-.71298293 -03	.17995069 00	.55960598 -01
19.544	-.17537722 -01	-.18010503 00	-.89300198 -03	.17992227 00	.56129064 -01
19.545	-.17357612 -01	-.18011327 00	-.10730109 -02	.17989367 00	.56297467 -01
19.546	-.17177495 -01	-.18012132 00	-.12530095 -02	.17986490 00	.56465809 -01
19.547	-.16997369 -01	-.18012919 00	-.14329978 -02	.17983595 00	.56634087 -01
19.548	-.16817239 -01	-.18013688 00	-.16129727 -02	.17980683 00	.56802300 -01
19.549	-.16637097 -01	-.18014439 00	-.17929394 -02	.17977753 00	.56970452 -01
19.550	-.16456949 -01	-.18015173 00	-.19728953 -02	.17974807 00	.57138542 -01

Y5	Y6	Y7	Y8	Y9	X
-.16095459 00	-.13136738 00	.80117274 -01	.18888453 00	.74856953 -01	19.501
-.16086442 00	-.13148785 00	.79957117 -01	.18888708 00	.75011256 -01	19.502
-.16077411 00	-.13160820 00	.79796901 -01	.18888947 00	.75165491 -01	19.503
-.16068364 00	-.13172842 00	.79636621 -01	.18889171 00	.75319661 -01	19.504
-.16059303 00	-.13184852 00	.79476281 -01	.18889379 00	.75473763 -01	19.505
-.16050228 00	-.13196849 00	.79315879 -01	.18889571 00	.75627799 -01	19.506
-.16041138 00	-.13208834 00	.79155416 -01	.18889748 00	.75781767 -01	19.507
-.16032033 00	-.13220806 00	.78994892 -01	.18889908 00	.75935667 -01	19.508
-.16022914 00	-.13232766 00	.78834308 -01	.18890054 00	.76089500 -01	19.509
-.16013781 00	-.13244712 00	.78673666 -01	.18890183 00	.76243262 -01	19.510
-.16004633 00	-.13256647 00	.78512961 -01	.18890297 00	.76396959 -01	19.511
-.15995471 00	-.13268568 00	.78352196 -01	.18890395 00	.76550588 -01	19.512
-.15986294 00	-.13280477 00	.78191370 -01	.18890477 00	.76704149 -01	19.513
-.15977102 00	-.13292374 00	.78030485 -01	.18890543 00	.76857642 -01	19.514
-.15967896 00	-.13304258 00	.77869541 -01	.18890594 00	.77011066 -01	19.515
-.15958676 00	-.13316129 00	.77708536 -01	.18890629 00	.77164422 -01	19.516
-.15949441 00	-.13327987 00	.77547472 -01	.18890648 00	.77317709 -01	19.517
-.15940192 00	-.13339833 00	.77386352 -01	.18890652 00	.77470925 -01	19.518
-.15930929 00	-.13351666 00	.77225169 -01	.18890640 00	.77624074 -01	19.519
-.15921651 00	-.13363486 00	.77063928 -01	.18890612 00	.77777155 -01	19.520
-.15912358 00	-.13375294 00	.76902628 -01	.18890569 00	.77930167 -01	19.521
-.15903051 00	-.13387089 00	.76741269 -01	.18890509 00	.78083109 -01	19.522
-.15893730 00	-.13398871 00	.76579851 -01	.18890435 00	.78235982 -01	19.523
-.15884395 00	-.13410641 00	.76418375 -01	.18890344 00	.78388785 -01	19.524
-.15875045 00	-.13422397 00	.76256843 -01	.18890237 00	.78541517 -01	19.525
-.15865681 00	-.13434141 00	.76095251 -01	.18890115 00	.78694181 -01	19.526
-.15856302 00	-.13445872 00	.75933600 -01	.18889978 00	.78846776 -01	19.527
-.15846909 00	-.13457591 00	.75771891 -01	.18889824 00	.78999300 -01	19.528
-.15837502 00	-.13469297 00	.75610125 -01	.18889655 00	.79151755 -01	19.529
-.15828080 00	-.13480990 00	.75448301 -01	.18889470 00	.79304140 -01	19.530
-.15818644 00	-.13492670 00	.75286420 -01	.18889269 00	.79456454 -01	19.531
-.15809194 00	-.13504337 00	.75124481 -01	.18889053 00	.79608697 -01	19.532
-.15799730 00	-.13515991 00	.74962488 -01	.18888821 00	.79760868 -01	19.533
-.15790251 00	-.13527633 00	.74800435 -01	.18888573 00	.79912971 -01	19.534
-.15780758 00	-.13539261 00	.74638325 -01	.18888310 00	.80065003 -01	19.535
-.15771251 00	-.13550877 00	.74476159 -01	.18888030 00	.80216964 -01	19.536
-.15761729 00	-.13562480 00	.74313936 -01	.18887735 00	.80368854 -01	19.537
-.15752193 00	-.13574071 00	.74151656 -01	.18887425 00	.80520673 -01	19.538
-.15742643 00	-.13585648 00	.73989320 -01	.18887099 00	.80672421 -01	19.539
-.15733079 00	-.13597212 00	.73826930 -01	.18886757 00	.80824095 -01	19.540
-.15723501 00	-.13608763 00	.73664482 -01	.18886399 00	.80975700 -01	19.541
-.15713908 00	-.13620302 00	.73501978 -01	.18886025 00	.81127234 -01	19.542
-.15704301 00	-.13631828 00	.73339418 -01	.18885636 00	.81278696 -01	19.543
-.15694680 00	-.13643340 00	.73176803 -01	.18885232 00	.81430086 -01	19.544
-.15685045 00	-.13654840 00	.73014132 -01	.18884811 00	.81581404 -01	19.545
-.15675395 00	-.13666327 00	.72851406 -01	.18884375 00	.81732650 -01	19.546
-.15665732 00	-.13677801 00	.72688624 -01	.18883923 00	.81883824 -01	19.547
-.15656054 00	-.13689261 00	.72525790 -01	.18883455 00	.82034924 -01	19.548
-.15646362 00	-.13700709 00	.72362899 -01	.18882972 00	.82185953 -01	19.549
-.15636656 00	-.13712144 00	.72199953 -01	.18882473 00	.82336910 -01	19.550

X	Y0	Y1	Y2	Y3	Y4
19.551	-.16276793 -01	-.18015888 00	-.21528399 -02	.17971842 00	.57306568 -01
19.552	-.16096630 -01	-.18016585 00	-.23327732 -02	.17968861 00	.57474530 -01
19.553	-.15916461 -01	-.18017264 00	-.25126951 -02	.17965861 00	.57642429 -01
19.554	-.15736284 -01	-.18017925 00	-.26926052 -02	.17962845 00	.57810264 -01
19.555	-.15556104 -01	-.18018569 00	-.28725008 -02	.17959811 00	.57978032 -01
19.556	-.15375915 -01	-.18019194 00	-.30523870 -02	.17956760 00	.58145739 -01
19.557	-.15195720 -01	-.18019801 00	-.32322610 -02	.17953691 00	.58313382 -01
19.558	-.15015518 -01	-.18020390 00	-.34121226 -02	.17950605 00	.58480960 -01
19.559	-.14835311 -01	-.18020961 00	-.35919716 -02	.17947502 00	.58648474 -01
19.560	-.14655098 -01	-.18021514 00	-.37718079 -02	.17944381 00	.58815922 -01
19.561	-.14474880 -01	-.18022050 00	-.39516312 -02	.17941243 00	.58983306 -01
19.562	-.14294657 -01	-.18022567 00	-.41314415 -02	.17938088 00	.59150625 -01
19.563	-.14114431 -01	-.18023066 00	-.43112357 -02	.17934915 00	.59317876 -01
19.564	-.13934197 -01	-.18023547 00	-.44910193 -02	.17931725 00	.59485064 -01
19.565	-.13753959 -01	-.18024010 00	-.46707892 -02	.17928518 00	.59652187 -01
19.566	-.13573717 -01	-.18024455 00	-.48505452 -02	.17925293 00	.59819244 -01
19.567	-.13393470 -01	-.18024883 00	-.50302873 -02	.17922051 00	.59986235 -01
19.568	-.13213218 -01	-.18025292 00	-.52100152 -02	.17918791 00	.60153160 -01
19.569	-.13032963 -01	-.18025683 00	-.53897288 -02	.17915514 00	.60320019 -01
19.570	-.12852707 -01	-.18026056 00	-.55694252 -02	.17912220 00	.60486809 -01
19.571	-.12672444 -01	-.18026411 00	-.57491096 -02	.17908909 00	.60653535 -01
19.572	-.12492178 -01	-.18026748 00	-.59287791 -02	.17905580 00	.60820195 -01
19.573	-.12311908 -01	-.18027068 00	-.61084335 -02	.17902234 00	.60986787 -01
19.574	-.12131636 -01	-.18027369 00	-.62880728 -02	.17898870 00	.61153313 -01
19.575	-.11951360 -01	-.18027652 00	-.64676966 -02	.17895490 00	.61319772 -01
19.576	-.11771082 -01	-.18027917 00	-.66473049 -02	.17892092 00	.61486163 -01
19.577	-.11590801 -01	-.18028164 00	-.68268974 -02	.17888676 00	.61652487 -01
19.578	-.11410521 -01	-.18028394 00	-.70064713 -02	.17885244 00	.61818741 -01
19.579	-.11230235 -01	-.18028605 00	-.71860318 -02	.17881794 00	.61984930 -01
19.580	-.11049948 -01	-.18028798 00	-.73655759 -02	.17878327 00	.62151050 -01
19.581	-.10869659 -01	-.18028973 00	-.75451036 -02	.17874842 00	.62317103 -01
19.582	-.10689368 -01	-.18029130 00	-.77246147 -02	.17871340 00	.62483087 -01
19.583	-.10509075 -01	-.18029270 00	-.79041090 -02	.17867821 00	.62649004 -01
19.584	-.10328782 -01	-.18029391 00	-.80835863 -02	.17864285 00	.62814851 -01
19.585	-.10148490 -01	-.18029494 00	-.82630468 -02	.17860731 00	.62980628 -01
19.586	-.99681939 -02	-.18029579 00	-.84424866 -02	.17857161 00	.63146338 -01
19.587	-.97878974 -02	-.18029647 00	-.86219118 -02	.17853573 00	.63311979 -01
19.588	-.96076003 -02	-.18029696 00	-.88013194 -02	.17849967 00	.63477551 -01
19.589	-.94273028 -02	-.18029727 00	-.89807091 -02	.17846345 00	.63643054 -01
19.590	-.92470051 -02	-.18029741 00	-.91600808 -02	.17842705 00	.63808487 -01
19.591	-.90667073 -02	-.18029736 00	-.93394343 -02	.17839048 00	.63973851 -01
19.592	-.88864097 -02	-.18029713 00	-.95187693 -02	.17835373 00	.64139145 -01
19.593	-.87061151 -02	-.18029673 00	-.96980831 -02	.17831682 00	.64304367 -01
19.594	-.85258182 -02	-.18029614 00	-.98773808 -02	.17827973 00	.64469521 -01
19.595	-.83455221 -02	-.18029538 00	-.10056660 -01	.17824247 00	.64634605 -01
19.596	-.81652268 -02	-.18029443 00	-.10235919 -01	.17820504 00	.64799618 -01
19.597	-.79849326 -02	-.18029331 00	-.10415160 -01	.17816744 00	.64964561 -01
19.598	-.78046395 -02	-.18029200 00	-.10594381 -01	.17812966 00	.65129434 -01
19.599	-.76243479 -02	-.18029052 00	-.10773582 -01	.17809171 00	.65294235 -01
19.600	-.74440605 -02	-.18028885 00	-.10952761 -01	.17805359 00	.65458963 -01

Y5		Y6		Y7		Y8		Y9		X
-.15626936	00	-.13723566	00	.72036952	-01	.18881958	00	.82487794	-01	19.551
-.15617202	00	-.13734975	00	.71873897	-01	.18881428	00	.82638606	-01	19.552
-.15607454	00	-.13746470	00	.71710788	-01	.18880882	00	.82789344	-01	19.553
-.15597692	00	-.13757753	00	.71547624	-01	.18880320	00	.82940010	-01	19.554
-.15587915	00	-.13769123	00	.71384409	-01	.18879743	00	.83090601	-01	19.555
-.15578125	00	-.13780479	00	.71221137	-01	.18879149	00	.83241120	-01	19.556
-.15568320	00	-.13791823	00	.71057812	-01	.18878541	00	.83391566	-01	19.557
-.15558502	00	-.13803154	00	.70894433	-01	.18877916	00	.83541939	-01	19.558
-.15548669	00	-.13814471	00	.70731001	-01	.18877276	00	.83692238	-01	19.559
-.15538822	00	-.13825775	00	.70567515	-01	.18876620	00	.83842464	-01	19.560
-.15528961	00	-.13837067	00	.70403976	-01	.18875948	00	.83992615	-01	19.561
-.15519087	00	-.13848345	00	.70240384	-01	.18875261	00	.84142693	-01	19.562
-.15509198	00	-.13859610	00	.70076742	-01	.18874558	00	.84292695	-01	19.563
-.15499295	00	-.13870861	00	.69913044	-01	.18873839	00	.84442625	-01	19.564
-.15489379	00	-.13882100	00	.69749294	-01	.18873105	00	.84592480	-01	19.565
-.15479448	00	-.13893326	00	.69585491	-01	.18872355	00	.84742262	-01	19.566
-.15469504	00	-.13904538	00	.69421637	-01	.18871589	00	.84891968	-01	19.567
-.15459545	00	-.13915738	00	.69257730	-01	.18870808	00	.85041600	-01	19.568
-.15449572	00	-.13926924	00	.69093771	-01	.18870011	00	.85191158	-01	19.569
-.15439586	00	-.13938096	00	.68929762	-01	.18869198	00	.85340638	-01	19.570
-.15429586	00	-.13949256	00	.68765699	-01	.18868370	00	.85490046	-01	19.571
-.15419571	00	-.13960403	00	.68601585	-01	.18867526	00	.85639379	-01	19.572
-.15409543	00	-.13971536	00	.68437420	-01	.18866666	00	.85788636	-01	19.573
-.15399501	00	-.13982656	00	.68273203	-01	.18865791	00	.85937818	-01	19.574
-.15389445	00	-.13993763	00	.68108935	-01	.18864900	00	.86086925	-01	19.575
-.15379375	00	-.14004856	00	.67944615	-01	.18863993	00	.86235956	-01	19.576
-.15369292	00	-.14015937	00	.67780245	-01	.18863071	00	.86384912	-01	19.577
-.15359194	00	-.14027003	00	.67615827	-01	.18862133	00	.86533790	-01	19.578
-.15349083	00	-.14038057	00	.67451356	-01	.18861179	00	.86682594	-01	19.579
-.15338958	00	-.14049098	00	.67286834	-01	.18860209	00	.86831322	-01	19.580
-.15328819	00	-.14060125	00	.67122262	-01	.18859224	00	.86979974	-01	19.581
-.15318666	00	-.14071139	00	.66957640	-01	.18858224	00	.87128550	-01	19.582
-.15308499	00	-.14082139	00	.66792968	-01	.18857207	00	.87277050	-01	19.583
-.15298319	00	-.14093127	00	.66628246	-01	.18856175	00	.87425473	-01	19.584
-.15288125	00	-.14104100	00	.66463477	-01	.18855128	00	.87573817	-01	19.585
-.15277917	00	-.14115061	00	.66298655	-01	.18854064	00	.87722087	-01	19.586
-.15267695	00	-.14126008	00	.66133785	-01	.18852985	00	.87870281	-01	19.587
-.15257460	00	-.14136942	00	.65968865	-01	.18851891	00	.88018397	-01	19.588
-.15247210	00	-.14147863	00	.65803896	-01	.18850780	00	.88166436	-01	19.589
-.15236947	00	-.14158770	00	.65638878	-01	.18849654	00	.88314398	-01	19.590
-.15226671	00	-.14169663	00	.65473811	-01	.18848513	00	.88462283	-01	19.591
-.15216380	00	-.14180544	00	.65308695	-01	.18847355	00	.88610091	-01	19.592
-.15206076	00	-.14191411	00	.65143534	-01	.18846183	00	.88757819	-01	19.593
-.15195758	00	-.14202264	00	.64978321	-01	.18844994	00	.88905471	-01	19.594
-.15185427	00	-.14213104	00	.64813061	-01	.18843790	00	.89053047	-01	19.595
-.15175082	00	-.14223931	00	.64647752	-01	.18842570	00	.89200544	-01	19.596
-.15164723	00	-.14234744	00	.64482395	-01	.18841335	00	.89347963	-01	19.597
-.15154351	00	-.14245544	00	.64316990	-01	.18840083	00	.89495304	-01	19.598
-.15143965	00	-.14256330	00	.64151538	-01	.18838817	00	.89642567	-01	19.599
-.15133565	00	-.14267103	00	.63986041	-01	.18837534	00	.89789750	-01	19.600

X	Y0	Y1	Y2	Y3	Y4
19.601	-.72637722 -02	-.18028701 00	-.11131923 -01	.17801530 00	.65623623 -01
19.602	-.70834858 -02	-.18028498 00	-.11311064 -01	.17797684 00	.65788211 -01
19.603	-.69032015 -02	-.18028278 00	-.11490185 -01	.17793820 00	.65952727 -01
19.604	-.67229196 -02	-.18028040 00	-.11669286 -01	.17789940 00	.66117172 -01
19.605	-.65426401 -02	-.18027783 00	-.11848366 -01	.17786042 00	.66281546 -01
19.606	-.63623633 -02	-.18027509 00	-.12027425 -01	.17782127 00	.66445847 -01
19.607	-.61820892 -02	-.18027217 00	-.12206463 -01	.17778194 00	.66610076 -01
19.608	-.60018209 -02	-.18026907 00	-.12385477 -01	.17774245 00	.66774231 -01
19.609	-.58215531 -02	-.18026578 00	-.12564472 -01	.17770278 00	.66938316 -01
19.610	-.56412887 -02	-.18026232 00	-.12743446 -01	.17766295 00	.67102328 -01
19.611	-.54610278 -02	-.18025868 00	-.12922398 -01	.17762294 00	.67266267 -01
19.612	-.52807706 -02	-.18025486 00	-.13101328 -01	.17758276 00	.67430134 -01
19.613	-.51005174 -02	-.18025086 00	-.13280236 -01	.17754241 00	.67593928 -01
19.614	-.49202683 -02	-.18024668 00	-.13459122 -01	.17750188 00	.67757648 -01
19.615	-.47400260 -02	-.18024232 00	-.13637983 -01	.17746119 00	.67921293 -01
19.616	-.45597856 -02	-.18023778 00	-.13816824 -01	.17742032 00	.68084867 -01
19.617	-.43795498 -02	-.18023307 00	-.13995642 -01	.17737929 00	.68248368 -01
19.618	-.41993188 -02	-.18022817 00	-.14174437 -01	.17733808 00	.68411794 -01
19.619	-.40190928 -02	-.18022309 00	-.14353209 -01	.17729670 00	.68575147 -01
19.620	-.38388720 -02	-.18021783 00	-.14531957 -01	.17725515 00	.68738425 -01
19.621	-.36586564 -02	-.18021240 00	-.14710682 -01	.17721343 00	.68901630 -01
19.622	-.34784465 -02	-.18020678 00	-.14889384 -01	.17717154 00	.69064760 -01
19.623	-.32982449 -02	-.18020099 00	-.15068059 -01	.17712948 00	.69227813 -01
19.624	-.31180465 -02	-.18019501 00	-.15246712 -01	.17708724 00	.69390794 -01
19.625	-.29378542 -02	-.18018886 00	-.15425341 -01	.17704484 00	.69553700 -01
19.626	-.27576681 -02	-.18018252 00	-.15603946 -01	.17700226 00	.69716531 -01
19.627	-.25774885 -02	-.18017601 00	-.15782527 -01	.17695952 00	.69879287 -01
19.628	-.23973154 -02	-.18016932 00	-.15961083 -01	.17691660 00	.70041968 -01
19.629	-.22171492 -02	-.18016245 00	-.16139614 -01	.17687352 00	.70204573 -01
19.630	-.20369898 -02	-.18015540 00	-.16318119 -01	.17683026 00	.70367103 -01
19.631	-.18568404 -02	-.18014817 00	-.16496597 -01	.17678683 00	.70529554 -01
19.632	-.16766955 -02	-.18014076 00	-.16675052 -01	.17674323 00	.70691933 -01
19.633	-.14965582 -02	-.18013317 00	-.16853482 -01	.17669946 00	.70854235 -01
19.634	-.13164285 -02	-.18012540 00	-.17031886 -01	.17665552 00	.71016461 -01
19.635	-.11363067 -02	-.18011745 00	-.17210263 -01	.17661142 00	.71178610 -01
19.636	-.95619294 -03	-.18010933 00	-.17388615 -01	.17656714 00	.71340683 -01
19.637	-.77608742 -03	-.18010102 00	-.17566941 -01	.17652269 00	.71502680 -01
19.638	-.59599289 -03	-.18009254 00	-.17745237 -01	.17647807 00	.71664597 -01
19.639	-.41590434 -03	-.18008387 00	-.17923509 -01	.17643328 00	.71826440 -01
19.640	-.23582449 -03	-.18007503 00	-.18101755 -01	.17638832 00	.71988206 -01
19.641	-.55753581 -04	-.18006601 00	-.18279973 -01	.17634319 00	.72149894 -01
19.642	.12430817 -03	-.18005680 00	-.18458165 -01	.17629789 00	.72311505 -01
19.643	.30436069 -03	-.18004742 00	-.18636329 -01	.17625242 00	.72473039 -01
19.644	.48440371 -03	-.18003786 00	-.18814465 -01	.17620678 00	.72634495 -01
19.645	.66443708 -03	-.18002812 00	-.18992574 -01	.17616097 00	.72795873 -01
19.646	.84445795 -03	-.18001821 00	-.19170652 -01	.17611499 00	.72957170 -01
19.647	.10244715 -02	-.18000811 00	-.19348705 -01	.17606884 00	.73118392 -01
19.648	.12044748 -02	-.17999783 00	-.19526730 -01	.17602252 00	.73279536 -01
19.649	.13844678 -02	-.17998738 00	-.19704726 -01	.17597603 00	.73440601 -01
19.650	.15644503 -02	-.17997674 00	-.19882694 -01	.17592938 00	.73601587 -01

Y5		Y6		Y7		Y8		Y9		X
-.15123152	00	-.14277862	00	.63820494	-01	.18836236	00	.89936856	-01	19.601
-.15112725	00	-.14288608	00	.63654899	-01	.18834923	00	.90083884	-01	19.602
-.15102284	00	-.14299341	00	.63489258	-01	.18833594	00	.90230834	-01	19.603
-.15091830	00	-.14310059	00	.63323569	-01	.18832249	00	.90377704	-01	19.604
-.15081362	00	-.14320765	00	.63157834	-01	.18830888	00	.90524496	-01	19.605
-.15070881	00	-.14331457	00	.62992052	-01	.18829512	00	.90671209	-01	19.606
-.15060386	00	-.14342135	00	.62826224	-01	.18828120	00	.90817843	-01	19.607
-.15049878	00	-.14352799	00	.62660351	-01	.18826713	00	.90964395	-01	19.608
-.15039356	00	-.14363451	00	.62494430	-01	.18825290	00	.91110871	-01	19.609
-.15028821	00	-.14374088	00	.62328463	-01	.18823851	00	.91257267	-01	19.610
-.15018272	00	-.14384712	00	.62162450	-01	.18822397	00	.91403583	-01	19.611
-.15007709	00	-.14395323	00	.61996392	-01	.18820927	00	.91549820	-01	19.612
-.14997133	00	-.14405920	00	.61830287	-01	.18819442	00	.91695978	-01	19.613
-.14986544	00	-.14416503	00	.61664137	-01	.18817940	00	.91842055	-01	19.614
-.14975941	00	-.14427073	00	.61497945	-01	.18816424	00	.91988050	-01	19.615
-.14965325	00	-.14437629	00	.61331704	-01	.18814891	00	.92133968	-01	19.616
-.14954695	00	-.14448171	00	.61165419	-01	.18813344	00	.92279805	-01	19.617
-.14944052	00	-.14458700	00	.60999088	-01	.18811780	00	.92425562	-01	19.618
-.14933395	00	-.14469215	00	.60832713	-01	.18810201	00	.92571238	-01	19.619
-.14922725	00	-.14479717	00	.60666294	-01	.18808606	00	.92716834	-01	19.620
-.14912042	00	-.14490205	00	.60499829	-01	.18806996	00	.92862350	-01	19.621
-.14901345	00	-.14500679	00	.60333321	-01	.18805370	00	.93007784	-01	19.622
-.14890635	00	-.14511139	00	.60166771	-01	.18803728	00	.93153136	-01	19.623
-.14879911	00	-.14521586	00	.60000174	-01	.18802071	00	.93298409	-01	19.624
-.14869174	00	-.14532019	00	.59833534	-01	.18800399	00	.93443600	-01	19.625
-.14858424	00	-.14542439	00	.59666849	-01	.18798710	00	.93588711	-01	19.626
-.14847660	00	-.14552844	00	.59500122	-01	.18797006	00	.93733740	-01	19.627
-.14836883	00	-.14563236	00	.59333350	-01	.18795287	00	.93878688	-01	19.628
-.14826092	00	-.14573615	00	.59166536	-01	.18793552	00	.94023554	-01	19.629
-.14815289	00	-.14583979	00	.58999678	-01	.18791801	00	.94168339	-01	19.630
-.14804472	00	-.14594330	00	.58832780	-01	.18790035	00	.94313040	-01	19.631
-.14793641	00	-.14604667	00	.58665836	-01	.18788253	00	.94457661	-01	19.632
-.14782798	00	-.14614990	00	.58498850	-01	.18786456	00	.94602200	-01	19.633
-.14771941	00	-.14625299	00	.58331821	-01	.18784643	00	.94746657	-01	19.634
-.14761071	00	-.14635595	00	.58164750	-01	.18782814	00	.94891032	-01	19.635
-.14750187	00	-.14645877	00	.57997636	-01	.18780970	00	.95035324	-01	19.636
-.14739291	00	-.14656145	00	.57830481	-01	.18779111	00	.95179534	-01	19.637
-.14728381	00	-.14666399	00	.57663286	-01	.18777235	00	.95323660	-01	19.638
-.14717458	00	-.14676640	00	.57496046	-01	.18775345	00	.95467705	-01	19.639
-.14706522	00	-.14686866	00	.57328765	-01	.18773438	00	.95611667	-01	19.640
-.14695572	00	-.14697079	00	.57161443	-01	.18771516	00	.95755546	-01	19.641
-.14684610	00	-.14707278	00	.56994079	-01	.18769579	00	.95899343	-01	19.642
-.14673634	00	-.14717463	00	.56826673	-01	.18767626	00	.96043056	-01	19.643
-.14662645	00	-.14727634	00	.56659227	-01	.18765657	00	.96186686	-01	19.644
-.14651643	00	-.14737792	00	.56491740	-01	.18763673	00	.96330233	-01	19.645
-.14640628	00	-.14747935	00	.56324214	-01	.18761673	00	.96473694	-01	19.646
-.14629599	00	-.14758065	00	.56156646	-01	.18759658	00	.96617074	-01	19.647
-.14618558	00	-.14768180	00	.55989036	-01	.18757627	00	.96760370	-01	19.648
-.14607503	00	-.14778282	00	.55821387	-01	.18755581	00	.96903583	-01	19.649
-.14596435	00	-.14788370	00	.55653697	-01	.18753519	00	.97046711	-01	19.650

X	Y0	Y1	Y2	Y3	Y4
19.651	.17444220 -02	-.17996593 00	-.20060633 -01	.17588255 00	.73762495 -01
19.652	.19243828 -02	-.17995494 00	-.20238543 -01	.17583555 00	.73923324 -01
19.653	.21043298 -02	-.17994377 00	-.20416421 -01	.17578839 00	.74084071 -01
19.654	.22842684 -02	-.17993242 00	-.20594273 -01	.17574105 00	.74244742 -01
19.655	.24641954 -02	-.17992089 00	-.20772096 -01	.17569355 00	.74405333 -01
19.656	.26441108 -02	-.17990918 00	-.20949888 -01	.17564588 00	.74565845 -01
19.657	.28240144 -02	-.17989730 00	-.21127651 -01	.17559803 00	.74726277 -01
19.658	.30039060 -02	-.17988523 00	-.21305384 -01	.17555002 00	.74886630 -01
19.659	.31837855 -02	-.17987299 00	-.21483087 -01	.17550184 00	.75046902 -01
19.660	.33636527 -02	-.17986056 00	-.21660760 -01	.17545349 00	.75207094 -01
19.661	.35435047 -02	-.17984796 00	-.21838399 -01	.17540497 00	.75367204 -01
19.662	.37233466 -02	-.17983518 00	-.22016011 -01	.17535629 00	.75527236 -01
19.663	.39031757 -02	-.17982222 00	-.22193591 -01	.17530743 00	.75687187 -01
19.664	.40829917 -02	-.17980908 00	-.22371141 -01	.17525841 00	.75847058 -01
19.665	.42627945 -02	-.17979577 00	-.22548660 -01	.17520921 00	.76006848 -01
19.666	.44425839 -02	-.17978227 00	-.22726147 -01	.17515985 00	.76166556 -01
19.667	.46223598 -02	-.17976860 00	-.22903602 -01	.17511032 00	.76326184 -01
19.668	.48021191 -02	-.17975475 00	-.23081024 -01	.17506062 00	.76485728 -01
19.669	.49818672 -02	-.17974072 00	-.23258416 -01	.17501075 00	.76645192 -01
19.670	.51616012 -02	-.17972651 00	-.23435776 -01	.17496072 00	.76804576 -01
19.671	.53413209 -02	-.17971212 00	-.23613104 -01	.17491051 00	.76963877 -01
19.672	.55210261 -02	-.17969755 00	-.23790399 -01	.17486014 00	.77123097 -01
19.673	.57007167 -02	-.17968281 00	-.23967662 -01	.17480960 00	.77282235 -01
19.674	.58803924 -02	-.17966788 00	-.24144892 -01	.17475889 00	.77441290 -01
19.675	.60600531 -02	-.17965278 00	-.24322089 -01	.17470801 00	.77600263 -01
19.676	.62396960 -02	-.17963750 00	-.24499251 -01	.17465697 00	.77759151 -01
19.677	.64193261 -02	-.17962204 00	-.24676382 -01	.17460575 00	.77917959 -01
19.678	.65989407 -02	-.17960641 00	-.24853479 -01	.17455437 00	.78076685 -01
19.679	.67785396 -02	-.17959059 00	-.25030543 -01	.17450282 00	.78235327 -01
19.680	.69581226 -02	-.17957460 00	-.25207573 -01	.17445111 00	.78393886 -01
19.681	.71376895 -02	-.17955843 00	-.25384570 -01	.17439922 00	.78552362 -01
19.682	.73172401 -02	-.17954208 00	-.25561532 -01	.17434717 00	.78710755 -01
19.683	.74967716 -02	-.17952555 00	-.25738457 -01	.17429495 00	.78869062 -01
19.684	.76762892 -02	-.17950884 00	-.25915350 -01	.17424256 00	.79027288 -01
19.685	.78557900 -02	-.17949196 00	-.26092209 -01	.17419001 00	.79185429 -01
19.686	.80352738 -02	-.17947489 00	-.26269033 -01	.17413728 00	.79343487 -01
19.687	.82147404 -02	-.17945765 00	-.26445822 -01	.17408439 00	.79501461 -01
19.688	.83941898 -02	-.17944023 00	-.26622576 -01	.17403134 00	.79659350 -01
19.689	.85736216 -02	-.17942263 00	-.26799294 -01	.17397811 00	.79817155 -01
19.690	.87530357 -02	-.17940486 00	-.26975977 -01	.17392472 00	.79974876 -01
19.691	.89324293 -02	-.17938691 00	-.27152622 -01	.17387116 00	.80132510 -01
19.692	.91118075 -02	-.17936877 00	-.27329233 -01	.17381744 00	.80290061 -01
19.693	.92911675 -02	-.17935046 00	-.27505809 -01	.17376354 00	.80447527 -01
19.694	.94705091 -02	-.17933198 00	-.27682348 -01	.17370948 00	.80604908 -01
19.695	.96498321 -02	-.17931331 00	-.27858851 -01	.17365526 00	.80762203 -01
19.696	.98291364 -02	-.17929447 00	-.28035317 -01	.17360086 00	.80919414 -01
19.697	.10008422 -01	-.17927545 00	-.28211747 -01	.17354630 00	.81076538 -01
19.698	.10187685 -01	-.17925625 00	-.28388137 -01	.17349157 00	.81233575 -01
19.699	.10366932 -01	-.17923687 00	-.28564493 -01	.17343668 00	.81390528 -01
19.700	.10546160 -01	-.17921732 00	-.28740811 -01	.17338162 00	.81547395 -01

Y5		Y6		Y7		Y8		Y9		X
-.14585355	00	-.14798444	00	.55485967	-01	.18751442	00	.97189756	-01	19.651
-.14574261	00	-.14808504	00	.55318198	-01	.18749349	00	.97332716	-01	19.652
-.14563154	00	-.14818550	00	.55150391	-01	.18747240	00	.97475590	-01	19.653
-.14552034	00	-.14828582	00	.54982542	-01	.18745116	00	.97618382	-01	19.654
-.14540901	00	-.14838600	00	.54814653	-01	.18742977	00	.97761090	-01	19.655
-.14529755	00	-.14848605	00	.54646725	-01	.18740821	00	.97903713	-01	19.656
-.14518596	00	-.14858595	00	.54478758	-01	.18738651	00	.98046252	-01	19.657
-.14507423	00	-.14868571	00	.54310752	-01	.18736465	00	.98188705	-01	19.658
-.14496238	00	-.14878533	00	.54142707	-01	.18734263	00	.98331074	-01	19.659
-.14485040	00	-.14888482	00	.53974624	-01	.18732046	00	.98473358	-01	19.660
-.14473829	00	-.14898416	00	.53806504	-01	.18729813	00	.98615555	-01	19.661
-.14462605	00	-.14908336	00	.53638343	-01	.18727565	00	.98757668	-01	19.662
-.14451368	00	-.14918242	00	.53470144	-01	.18725301	00	.98899697	-01	19.663
-.14440118	00	-.14928134	00	.53301907	-01	.18723022	00	.99041640	-01	19.664
-.14428855	00	-.14938013	00	.53133632	-01	.18720727	00	.99183497	-01	19.665
-.14417579	00	-.14947877	00	.52965319	-01	.18718417	00	.99325269	-01	19.666
-.14406291	00	-.14957727	00	.52796968	-01	.18716091	00	.99466955	-01	19.667
-.14394989	00	-.14967563	00	.52628583	-01	.18713750	00	.99608553	-01	19.668
-.14383675	00	-.14977384	00	.52460157	-01	.18711393	00	.99750068	-01	19.669
-.14372347	00	-.14987192	00	.52291694	-01	.18709021	00	.99891496	-01	19.670
-.14361007	00	-.14996986	00	.52123194	-01	.18706633	00	.10003284	00	19.671
-.14349654	00	-.15006766	00	.51954658	-01	.18704230	00	.10017409	00	19.672
-.14338288	00	-.15016531	00	.51786084	-01	.18701811	00	.10031526	00	19.673
-.14326909	00	-.15026283	00	.51617473	-01	.18699377	00	.10045635	00	19.674
-.14315517	00	-.15036020	00	.51448827	-01	.18696927	00	.10059734	00	19.675
-.14304113	00	-.15045743	00	.51280146	-01	.18694462	00	.10073825	00	19.676
-.14292696	00	-.15055452	00	.51111426	-01	.18691982	00	.10087907	00	19.677
-.14281266	00	-.15065147	00	.50942671	-01	.18689486	00	.10101981	00	19.678
-.14269823	00	-.15074827	00	.50773879	-01	.18686974	00	.10116046	00	19.679
-.14258367	00	-.15084494	00	.50605052	-01	.18684447	00	.10130102	00	19.680
-.14246899	00	-.15094146	00	.50436189	-01	.18681904	00	.10144149	00	19.681
-.14235418	00	-.15103785	00	.50267291	-01	.18679346	00	.10158188	00	19.682
-.14223924	00	-.15113408	00	.50098360	-01	.18676773	00	.10172218	00	19.683
-.14212418	00	-.15123018	00	.49929391	-01	.18674184	00	.10186239	00	19.684
-.14200899	00	-.15132614	00	.49760387	-01	.18671580	00	.10200251	00	19.685
-.14189367	00	-.15142195	00	.49591349	-01	.18668960	00	.10214255	00	19.686
-.14177822	00	-.15151762	00	.49422275	-01	.18666324	00	.10228250	00	19.687
-.14166265	00	-.15161315	00	.49253167	-01	.18663674	00	.10242236	00	19.688
-.14154695	00	-.15170854	00	.49084025	-01	.18661008	00	.10256213	00	19.689
-.14143112	00	-.15180378	00	.48914848	-01	.18658326	00	.10270182	00	19.690
-.14131517	00	-.15189888	00	.48745639	-01	.18655629	00	.10284141	00	19.691
-.14119909	00	-.15199384	00	.48576395	-01	.18652916	00	.10298092	00	19.692
-.14108288	00	-.15208866	00	.48407116	-01	.18650188	00	.10312034	00	19.693
-.14096655	00	-.15218333	00	.48237803	-01	.18647445	00	.10325967	00	19.694
-.14085010	00	-.15227786	00	.48068457	-01	.18644686	00	.10339891	00	19.695
-.14073351	00	-.15237225	00	.47899078	-01	.18641912	00	.10353806	00	19.696
-.14061680	00	-.15246650	00	.47729665	-01	.18639122	00	.10367713	00	19.697
-.14049997	00	-.15256060	00	.47560222	-01	.18636317	00	.10381610	00	19.698
-.14038301	00	-.15265456	00	.47390743	-01	.18633497	00	.10395498	00	19.699
-.14026593	00	-.15274837	00	.47221232	-01	.18630661	00	.10409378	00	19.700

X	Y0	Y1	Y2	Y3	Y4
19.701	.10725367 -01	-.17919758 00	-.28917092 -01	.17332639 00	.81704176 -01
19.702	.10904556 -01	-.17917767 00	-.29093336 -01	.17327100 00	.81860871 -01
19.703	.11083724 -01	-.17915759 00	-.29269541 -01	.17321[illegible] 00	.82017479 -01
19.704	.11262871 -01	-.17913732 00	-.29445709 -01	.17315971 00	.82174001 -01
19.705	.11441999 -01	-.17911688 00	-.29621839 -01	.17310382 00	.82330436 -01
19.706	.11621103 -01	-.17909626 00	-.29797928 -01	.17304776 00	.82486782 -01
19.707	.11800189 -01	-.17907546 00	-.29973981 -01	.17299153 00	.82643043 -01
19.708	.11979255 -01	-.17905448 00	-.30149996 -01	.17293514 00	.82799217 -01
19.709	.12158299 -01	-.17903333 00	-.30325971 -01	.17287858 00	.82955303 -01
19.710	.12337322 -01	-.17901200 00	-.30501908 -01	.17282186 00	.83111302 -01
19.711	.12516324 -01	-.17899049 00	-.30677806 -01	.17276497 00	.83267214 -01
19.712	.12695304 -01	-.17896880 00	-.30853664 -01	.17270791 00	.83423037 -01
19.713	.12874259 -01	-.17894694 00	-.31029481 -01	.17265069 00	.83578771 -01
19.714	.13053196 -01	-.17892490 00	-.31205260 -01	.17259331 00	.83734419 -01
19.715	.13232110 -01	-.17890268 00	-.31381000 -01	.17253575 00	.83889979 -01
19.716	.13411002 -01	-.17888029 00	-.31556699 -01	.17247804 00	.84045450 -01
19.717	.13589871 -01	-.17885771 00	-.31732359 -01	.17242015 00	.84200833 -01
19.718	.13768718 -01	-.17883496 00	-.31907978 -01	.17236210 00	.84356127 -01
19.719	.13947542 -01	-.17881204 00	-.32083556 -01	.17230389 00	.84511333 -01
19.720	.14126342 -01	-.17878893 00	-.32259094 -01	.17224551 00	.84666449 -01
19.721	.14305117 -01	-.17876565 00	-.32434589 -01	.17218696 00	.84821474 -01
19.722	.14483872 -01	-.17874219 00	-.32610045 -01	.17212825 00	.84976413 -01
19.723	.14662602 -01	-.17871856 00	-.32785460 -01	.17206938 00	.85131262 -01
19.724	.14841310 -01	-.17869475 00	-.32960834 -01	.17201033 00	.85286021 -01
19.725	.15019993 -01	-.17867076 00	-.33136166 -01	.17195113 00	.85440691 -01
19.726	.15198652 -01	-.17864659 00	-.33311456 -01	.17189176 00	.85595271 -01
19.727	.15377287 -01	-.17862225 00	-.33486705 -01	.17183222 00	.85749762 -01
19.728	.15555894 -01	-.17859773 00	-.33661909 -01	.17177252 00	.85904160 -01
19.729	.15734480 -01	-.17857303 00	-.33837073 -01	.17171266 00	.86058470 -01
19.730	.15913041 -01	-.17854815 00	-.34012195 -01	.17165263 00	.86212689 -01
19.731	.16091577 -01	-.17852310 00	-.34187274 -01	.17159243 00	.86366818 -01
19.732	.16270088 -01	-.17849788 00	-.34362311 -01	.17153207 00	.86520857 -01
19.733	.16448573 -01	-.17847247 00	-.34537305 -01	.17147155 00	.86674805 -01
19.734	.16627033 -01	-.17844689 00	-.34712256 -01	.17141086 00	.86828662 -01
19.735	.16805468 -01	-.17842113 00	-.34887163 -01	.17135001 00	.86982427 -01
19.736	.16983874 -01	-.17839520 00	-.35062025 -01	.17128899 00	.87136100 -01
19.737	.17162256 -01	-.17836909 00	-.35236846 -01	.17122781 00	.87289683 -01
19.738	.17340613 -01	-.17834280 00	-.35411623 -01	.17116646 00	.87443175 -01
19.739	.17518942 -01	-.17831633 00	-.35586356 -01	.17110495 00	.87596575 -01
19.740	.17697246 -01	-.17828969 00	-.35761044 -01	.17104328 00	.87749883 -01
19.741	.17875523 -01	-.17826288 00	-.35935689 -01	.17098144 00	.87903100 -01
19.742	.18053772 -01	-.17823588 00	-.36110289 -01	.17091944 00	.88056224 -01
19.743	.18231992 -01	-.17820871 00	-.36284843 -01	.17085728 00	.88209254 -01
19.744	.18410188 -01	-.17818136 00	-.36459353 -01	.17079495 00	.88362194 -01
19.745	.18588356 -01	-.17815384 00	-.36633820 -01	.17073246 00	.88515042 -01
19.746	.18766496 -01	-.17812614 00	-.36808240 -01	.17066980 00	.88667796 -01
19.747	.18944609 -01	-.17809827 00	-.36982616 -01	.17060698 00	.88820458 -01
19.748	.19122693 -01	-.17807022 00	-.37156946 -01	.17054400 00	.88973027 -01
19.749	.19300750 -01	-.17804199 00	-.37331231 -01	.17048085 00	.89125504 -01
19.750	.19478778 -01	-.17801358 00	-.37505470 -01	.17041754 00	.89277886 -01

Y5		Y6		Y7	Y8		Y9		X
-.14014871	00	-.15284204	00	.47051688 -01	.18627809	00	.10423249	00	19.701
-.14003138	00	-.15293557	00	.46882111 -01	.18624943	00	.10437110	00	19.702
-.13991392	00	-.15302896	00	.46712502 -01	.18622061	00	.10450963	00	19.703
-.13979633	00	-.15312220	00	.46542861 -01	.18619163	00	.10464807	00	19.704
-.13967862	00	-.15321530	00	.46373188 -01	.18616250	00	.10478642	00	19.705
-.13956079	00	-.15330825	00	.46203485 -01	.18613322	00	.10492467	00	19.706
-.13944283	00	-.15340106	00	.46033748 -01	.18610378	00	.10506284	00	19.707
-.13932474	00	-.15349373	00	.45863980 -01	.18607419	00	.10520092	00	19.708
-.13920653	00	-.15358625	00	.45694180 -01	.18604444	00	.10533891	00	19.709
-.13908820	00	-.15367863	00	.45524348 -01	.18601454	00	.10547680	00	19.710
-.13896974	00	-.15377086	00	.45354486 -01	.18598449	00	.10561461	00	19.711
-.13885116	00	-.15386295	00	.45184592 -01	.18595428	00	.10575232	00	19.712
-.13873246	00	-.15395490	00	.45014670 -01	.18592392	00	.10588995	00	19.713
-.13861363	00	-.15404670	00	.44844715 -01	.18589341	00	.10602748	00	19.714
-.13849468	00	-.15413836	00	.44674730 -01	.18586274	00	.10616493	00	19.715
-.13837560	00	-.15422987	00	.44504714 -01	.18583192	00	.10630228	00	19.716
-.13825640	00	-.15432124	00	.44334667 -01	.18580094	00	.10643954	00	19.717
-.13813708	00	-.15441246	00	.44164591 -01	.18576981	00	.10657671	00	19.718
-.13801763	00	-.15450354	00	.43994484 -01	.18573853	00	.10671379	00	19.719
-.13789806	00	-.15459447	00	.43824348 -01	.18570709	00	.10685078	00	19.720
-.13777837	00	-.15468526	00	.43654185 -01	.18567550	00	.10698767	00	19.721
-.13765856	00	-.15477590	00	.43483989 -01	.18564376	00	.10712448	00	19.722
-.13753862	00	-.15486640	00	.43313764 -01	.18561186	00	.10726119	00	19.723
-.13741856	00	-.15495676	00	.43143510 -01	.18557981	00	.10739781	00	19.724
-.13729838	00	-.15504697	00	.42973227 -01	.18554761	00	.10753434	00	19.725
-.13717807	00	-.15513703	00	.42802915 -01	.18551525	00	.10767077	00	19.726
-.13705764	00	-.15522695	00	.42632574 -01	.18548274	00	.10780712	00	19.727
-.13693710	00	-.15531672	00	.42462207 -01	.18545008	00	.10794337	00	19.728
-.13681642	00	-.15540635	00	.42291809 -01	.18541726	00	.10807953	00	19.729
-.13669563	00	-.15549583	00	.42121383 -01	.18538429	00	.10821560	00	19.730
-.13657472	00	-.15558516	00	.41950929 -01	.18535117	00	.10835157	00	19.731
-.13645368	00	-.15567435	00	.41780446 -01	.18531789	00	.10848745	00	19.732
-.13633252	00	-.15576340	00	.41609936 -01	.18528446	00	.10862324	00	19.733
-.13621124	00	-.15585230	00	.41439398 -01	.18525087	00	.10875894	00	19.734
-.13608984	00	-.15594105	00	.41268832 -01	.18521714	00	.10889454	00	19.735
-.13596832	00	-.15602965	00	.41098241 -01	.18518325	00	.10903005	00	19.736
-.13584667	00	-.15611811	00	.40927621 -01	.18514921	00	.10916547	00	19.737
-.13572491	00	-.15620643	00	.40756973 -01	.18511501	00	.10930079	00	19.738
-.13560302	00	-.15629460	00	.40586299 -01	.18508066	00	.10943602	00	19.739
-.13548102	00	-.15638262	00	.40415597 -01	.18504616	00	.10957116	00	19.740
-.13535889	00	-.15647049	00	.40244869 -01	.18501151	00	.10970620	00	19.741
-.13523664	00	-.15655822	00	.40074115 -01	.18497670	00	.10984115	00	19.742
-.13511428	00	-.15664580	00	.39903336 -01	.18494174	00	.10997601	00	19.743
-.13499179	00	-.15673324	00	.39732529 -01	.18490663	00	.11011077	00	19.744
-.13486918	00	-.15682053	00	.39561696 -01	.18487136	00	.11024543	00	19.745
-.13474645	00	-.15690767	00	.39390837 -01	.18483594	00	.11038001	00	19.746
-.13462361	00	-.15699466	00	.39219952 -01	.18480037	00	.11051449	00	19.747
-.13450064	00	-.15708151	00	.39049041 -01	.18476465	00	.11064887	00	19.748
-.13437755	00	-.15716822	00	.38878105 -01	.18472877	00	.11078316	00	19.749
-.13425434	00	-.15725477	00	.38707143 -01	.18469274	00	.11091736	00	19.750

X	Y0	Y1	Y2	Y3	Y4
19.751	.19656775 -01	-.17798500 00	-.37679660 -01	.17035407 00	.89430174 -01
19.752	.19834746 -01	-.17795625 00	-.37853807 -01	.17029043 00	.89582370 -01
19.753	.20012688 -01	-.17792731 00	-.38027907 -01	.17022663 00	.89734472 -01
19.754	.20190601 -01	-.17789821 00	-.38201962 -01	.17016267 00	.89886481 -01
19.755	.20368485 -01	-.17786892 00	-.38375969 -01	.17009854 00	.90038396 -01
19.756	.20546340 -01	-.17783946 00	-.38549930 -01	.17003425 00	.90190217 -01
19.757	.20724165 -01	-.17780983 00	-.38723843 -01	.16996980 00	.90341943 -01
19.758	.20901960 -01	-.17778001 00	-.38897710 -01	.16990519 00	.90493576 -01
19.759	.21079723 -01	-.17775003 00	-.39071527 -01	.16984041 00	.90645111 -01
19.760	.21257458 -01	-.17771986 00	-.39245298 -01	.16977547 00	.90796554 -01
19.761	.21435163 -01	-.17768952 00	-.39419023 -01	.16971037 00	.90947903 -01
19.762	.21612838 -01	-.17765901 00	-.39592699 -01	.16964510 00	.91099157 -01
19.763	.21790482 -01	-.17762832 00	-.39766327 -01	.16957968 00	.91250315 -01
19.764	.21968095 -01	-.17759745 00	-.39939908 -01	.16951409 00	.91401379 -01
19.765	.22145677 -01	-.17756641 00	-.40113440 -01	.16944833 00	.91552347 -01
19.766	.22323226 -01	-.17753519 00	-.40286920 -01	.16938242 00	.91703217 -01
19.767	.22500746 -01	-.17750380 00	-.40460355 -01	.16931635 00	.91853995 -01
19.768	.22678234 -01	-.17747223 00	-.40633741 -01	.16925011 00	.92004676 -01
19.769	.22855691 -01	-.17744049 00	-.40807078 -01	.16918371 00	.92155261 -01
19.770	.23033116 -01	-.17740857 00	-.40980366 -01	.16911714 00	.92305751 -01
19.771	.23210509 -01	-.17737647 00	-.41153605 -01	.16905042 00	.92456144 -01
19.772	.23387869 -01	-.17734420 00	-.41326794 -01	.16898353 00	.92606442 -01
19.773	.23565198 -01	-.17731176 00	-.41499933 -01	.16891649 00	.92756642 -01
19.774	.23742491 -01	-.17727914 00	-.41673020 -01	.16884928 00	.92906744 -01
19.775	.23919754 -01	-.17724634 00	-.41846059 -01	.16878191 00	.93056752 -01
19.776	.24096984 -01	-.17721337 00	-.42019049 -01	.16871438 00	.93206662 -01
19.777	.24274182 -01	-.17718023 00	-.42191988 -01	.16864668 00	.93356476 -01
19.778	.24451345 -01	-.17714691 00	-.42364876 -01	.16857883 00	.93506193 -01
19.779	.24628476 -01	-.17711341 00	-.42537714 -01	.16851081 00	.93655812 -01
19.780	.24805573 -01	-.17707974 00	-.42710501 -01	.16844263 00	.93805334 -01
19.781	.24982634 -01	-.17704590 00	-.42883235 -01	.16837430 00	.93954756 -01
19.782	.25159663 -01	-.17701188 00	-.43055919 -01	.16830580 00	.94104083 -01
19.783	.25336658 -01	-.17697768 00	-.43228553 -01	.16823714 00	.94253312 -01
19.784	.25513619 -01	-.17694331 00	-.43401135 -01	.16816831 00	.94402443 -01
19.785	.25690545 -01	-.17690877 00	-.43573665 -01	.16809933 00	.94551476 -01
19.786	.25867437 -01	-.17687405 00	-.43746144 -01	.16803019 00	.94700411 -01
19.787	.26044294 -01	-.17683915 00	-.43918570 -01	.16796088 00	.94849247 -01
19.788	.26221116 -01	-.17680408 00	-.44090944 -01	.16789142 00	.94997985 -01
19.789	.26397900 -01	-.17676884 00	-.44263264 -01	.16782180 00	.95146622 -01
19.790	.26574652 -01	-.17673342 00	-.44435533 -01	.16775201 00	.95295162 -01
19.791	.26751368 -01	-.17669783 00	-.44607750 -01	.16768207 00	.95443604 -01
19.792	.26928048 -01	-.17666206 00	-.44779914 -01	.16761196 00	.95591946 -01
19.793	.27104692 -01	-.17662612 00	-.44952024 -01	.16754169 00	.95740190 -01
19.794	.27281301 -01	-.17659001 00	-.45124082 -01	.16747127 00	.95888334 -01
19.795	.27457873 -01	-.17655372 00	-.45296086 -01	.16740068 00	.96036378 -01
19.796	.27634406 -01	-.17651725 00	-.45468035 -01	.16732994 00	.96184321 -01
19.797	.27810906 -01	-.17648061 00	-.45639932 -01	.16725903 00	.96332166 -01
19.798	.27987368 -01	-.17644380 00	-.45811775 -01	.16718796 00	.96479912 -01
19.799	.28163794 -01	-.17640682 00	-.45983564 -01	.16711674 00	.96627557 -01
19.800	.28340183 -01	-.17636965 00	-.46155299 -01	.16704535 00	.96775102 -01

Y5		Y6		Y7	Y8		Y9		X
-.13413102	00	-.15734118	00	.38536159 -01	.18465656	00	.11105146	00	19.751
-.13400757	00	-.15742744	00	.38365147 -01	.18462023	00	.11118546	00	19.752
-.13388401	00	-.15751355	00	.38194111 -01	.18458374	00	.11131937	00	19.753
-.13376033	00	-.15759951	00	.38023049 -01	.18454710	00	.11145319	00	19.754
-.13363652	00	-.15768533	00	.37851964 -01	.18451031	00	.11158691	00	19.755
-.13351260	00	-.15777100	00	.37680853 -01	.18447337	00	.11172054	00	19.756
-.13338856	00	-.15785653	00	.37509719 -01	.18443627	00	.11185407	00	19.757
-.13326440	00	-.15794190	00	.37338560 -01	.18439902	00	.11198750	00	19.758
-.13314013	00	-.15802713	00	.37167380 -01	.18436162	00	.11212084	00	19.759
-.13301573	00	-.15811221	00	.36996173 -01	.18432407	00	.11225409	00	19.760
-.13289122	00	-.15819714	00	.36824943 -01	.18428637	00	.11238724	00	19.761
-.13276659	00	-.15828192	00	.36653689 -01	.18424851	00	.11252029	00	19.762
-.13264184	00	-.15836656	00	.36482412 -01	.18421050	00	.11265324	00	19.763
-.13251697	00	-.15845105	00	.36311111 -01	.18417234	00	.11278611	00	19.764
-.13239198	00	-.15853539	00	.36139787 -01	.18413402	00	.11291887	00	19.765
-.13226688	00	-.15861958	00	.35968444 -01	.18409556	00	.11305154	00	19.766
-.13214166	00	-.15870362	00	.35797074 -01	.18405694	00	.11318411	00	19.767
-.13201632	00	-.15878752	00	.35625682 -01	.18401817	00	.11331659	00	19.768
-.13189087	00	-.15887127	00	.35454266 -01	.18397925	00	.11344896	00	19.769
-.13176530	00	-.15895486	00	.35282831 -01	.18394018	00	.11358125	00	19.770
-.13163961	00	-.15903831	00	.35111372 -01	.18390095	00	.11371343	00	19.771
-.13151380	00	-.15912162	00	.34939891 -01	.18386158	00	.11384552	00	19.772
-.13138788	00	-.15920477	00	.34768388 -01	.18382205	00	.11397751	00	19.773
-.13126184	00	-.15928777	00	.34596866 -01	.18378237	00	.11410941	00	19.774
-.13113569	00	-.15937063	00	.34425320 -01	.18374253	00	.11424120	00	19.775
-.13100942	00	-.15945333	00	.34253753 -01	.18370255	00	.11437291	00	19.776
-.13088303	00	-.15953589	00	.34082164 -01	.18366241	00	.11450451	00	19.777
-.13075652	00	-.15961830	00	.33910554 -01	.18362213	00	.11463601	00	19.778
-.13062990	00	-.15970056	00	.33738923 -01	.18358169	00	.11476742	00	19.779
-.13050317	00	-.15978267	00	.33567271 -01	.18354110	00	.11489873	00	19.780
-.13037632	00	-.15986463	00	.33395601 -0.	.18350036	00	.11502995	00	19.781
-.13024935	00	-.15994644	00	.33223908 -01	.18345947	00	.11516106	00	19.782
-.13012226	00	-.16002810	00	.33052194 -01	.18341842	00	.11529208	00	19.783
-.12999507	00	-.16010961	00	.32880460 -01	.18337723	00	.11542300	00	19.784
-.12986775	00	-.16019098	00	.32708707 -01	.18333588	00	.11555382	00	19.785
-.12974032	00	-.16027219	00	.32536933 -01	.18329438	00	.11568454	00	19.786
-.12961278	00	-.16035325	00	.32365139 -01	.18325273	00	.11581516	00	19.787
-.12948512	00	-.16043417	00	.32193326 -01	.18321093	00	.11594569	00	19.788
-.12935735	00	-.16051493	00	.32021496 -01	.18316898	00	.11607612	00	19.789
-.12922946	00	-.16059555	00	.31849644 -01	.18312688	00	.11620644	00	19.790
-.12910146	00	-.16067601	00	.31677773 -01	.18308462	00	.11633667	00	19.791
-.12897334	00	-.16075633	00	.31505883 -01	.18304222	00	.11646681	00	19.792
-.12884511	00	-.16083649	00	.31333974 -01	.18299966	00	.11659684	00	19.793
-.12871676	00	-.16091650	00	.31162046 -01	.18295695	00	.11672677	00	19.794
-.12858830	00	-.16099637	00	.30990100 -01	.18291410	00	.11685660	00	19.795
-.12845973	00	-.16107608	00	.30818138 -01	.18287109	00	.11698634	00	19.796
-.12833104	00	-.16115565	00	.30646155 -01	.18282793	00	.11711597	00	19.797
-.12820224	00	-.16123506	00	.30474153 -01	.18278462	00	.11724551	00	19.798
-.12807333	00	-.16131432	00	.30302134 -01	.18274116	00	.11737494	00	19.799
-.12794430	00	-.16139344	00	.30130097 -01	.18269754	00	.11750428	00	19.800

X	Y0	Y1	Y2	Y3	Y4
19.801	.28516534 -01	-.17633232 00	-.46326980 -01	.16697381 00	.96922547 -01
19.802	.28692848 -01	-.17629481 00	-.46498606 -01	.16690210 00	.97069892 -01
19.803	.28869124 -01	-.17625713 00	-.46670177 -01	.16683024 00	.97217136 -01
19.804	.29045360 -01	-.17621927 00	-.46841691 -01	.16675822 00	.97364277 -01
19.805	.29221561 -01	-.17618124 00	-.47013153 -01	.16668603 00	.97511319 -01
19.806	.29397723 -01	-.17614304 00	-.47184559 -01	.16661369 00	.97658261 -01
19.807	.29573847 -01	-.17610466 00	-.47355910 -01	.16654119 00	.97805101 -01
19.808	.29749933 -01	-.17606611 00	-.47527206 -01	.16646853 00	.97951841 -01
19.809	.29925980 -01	-.17602738 00	-.47698445 -01	.16639571 00	.98098479 -01
19.810	.30101989 -01	-.17598848 00	-.47869629 -01	.16632273 00	.98245015 -01
19.811	.30277955 -01	-.17594941 00	-.48040755 -01	.16624960 00	.98391448 -01
19.812	.30453886 -01	-.17591016 00	-.48211827 -01	.16617630 00	.98537780 -01
19.813	.30629776 -01	-.17587074 00	-.48382842 -01	.16610285 00	.98684011 -01
19.814	.30805628 -01	-.17583115 00	-.48553801 -01	.16602923 00	.98830140 -01
19.815	.30981439 -01	-.17579138 00	-.48724703 -01	.16595546 00	.98976167 -01
19.816	.31157211 -01	-.17575145 00	-.48895548 -01	.16588153 00	.99122092 -01
19.817	.31332943 -01	-.17571133 00	-.49066337 -01	.16580744 00	.99267914 -01
19.818	.31508634 -01	-.17567105 00	-.49237068 -01	.16573320 00	.99413633 -01
19.819	.31684283 -01	-.17563059 00	-.49407739 -01	.16565879 00	.99559248 -01
19.820	.31859894 -01	-.17558995 00	-.49578355 -01	.16558423 00	.99704762 -01
19.821	.32035464 -01	-.17554915 00	-.49748914 -01	.16550951 00	.99850173 -01
19.822	.32210993 -01	-.17550817 00	-.49919414 -01	.16543463 00	.99995481 -01
19.823	.32386481 -01	-.17546702 00	-.50089857 -01	.16535960 00	.10014069 00
19.824	.32561927 -01	-.17542569 00	-.50260242 -01	.16528440 00	.10028579 00
19.825	.32737333 -01	-.17538420 00	-.50430568 -01	.16520905 00	.10043078 00
19.826	.32912694 -01	-.17534253 00	-.50600833 -01	.16513354 00	.10057568 00
19.827	.33088016 -01	-.17530068 00	-.50771042 -01	.16505787 00	.10072047 00
19.828	.33263296 -01	-.17525867 00	-.50941192 -01	.16498205 00	.10086515 00
19.829	.33438534 -01	-.17521648 00	-.51111283 -01	.16490607 00	.10100974 00
19.830	.33613729 -01	-.17517412 00	-.51281315 -01	.16482993 00	.10115421 00
19.831	.33788883 -01	-.17513158 00	-.51451288 -01	.16475363 00	.10129859 00
19.832	.33963993 -01	-.17508888 00	-.51621201 -01	.16467718 00	.10144286 00
19.833	.34139061 -01	-.17504600 00	-.51791055 -01	.16460057 00	.10158702 00
19.834	.34314083 -01	-.17500295 00	-.51960846 -01	.16452380 00	.10173108 00
19.835	.34489065 -01	-.17495972 00	-.52130580 -01	.16444688 00	.10187503 00
19.836	.34664003 -01	-.17491633 00	-.52300253 -01	.16436979 00	.10201888 00
19.837	.34838898 -01	-.17487276 00	-.52469866 -01	.16429256 00	.10216263 00
19.838	.35013749 -01	-.17482902 00	-.52639419 -01	.16421516 00	.10230627 00
19.839	.35188557 -01	-.17478511 00	-.52808911 -01	.16413761 00	.10244980 00
19.840	.35363320 -01	-.17474102 00	-.52978342 -01	.16405990 00	.10259323 00
19.841	.35538037 -01	-.17469676 00	-.53147710 -01	.16398204 00	.10273655 00
19.842	.35712712 -01	-.17465233 00	-.53317019 -01	.16390402 00	.10287977 00
19.843	.35887342 -01	-.17460773 00	-.53486267 -01	.16382584 00	.10302288 00
19.844	.36061928 -01	-.17456296 00	-.53655454 -01	.16374751 00	.10316589 00
19.845	.36236469 -01	-.17451802 00	-.53824578 -01	.16366902 00	.10330879 00
19.846	.36410965 -01	-.17447290 00	-.53993641 -01	.16359038 00	.10345158 00
19.847	.36585415 -01	-.17442761 00	-.54162642 -01	.16351158 00	.10359427 00
19.848	.36759821 -01	-.17438215 00	-.54331581 -01	.16343262 00	.10373685 00
19.849	.36934178 -01	-.17433652 00	-.54500455 -01	.16335351 00	.10387932 00
19.850	.37108492 -01	-.17429072 00	-.54669269 -01	.16327424 00	.10402168 00

Y5	Y6	Y7	Y8	Y9	X
-.12781516 00	-.16147240 00	.29958043 -01	.18265378 00	.11763352 00	19.801
-.12768590 00	-.16155121 00	.29785971 -01	.18260987 00	.11776266 00	19.802
-.12755654 00	-.16162987 00	.29613881 -01	.18256581 00	.11789169 00	19.803
-.12742706 00	-.16170838 00	.29441777 -01	.18252159 00	.11802063 00	19.804
-.12729747 00	-.16178674 00	.29269653 -01	.18247723 00	.11814946 00	19.805
-.12716776 00	-.16186495 00	.29097512 -01	.18243271 00	.11827820 00	19.806
-.12703794 00	-.16194300 00	.28925355 -01	.18238805 00	.11840684 00	19.807
-.12690801 00	-.16202091 00	.28753180 -01	.18234323 00	.11853537 00	19.808
-.12677797 00	-.16209866 00	.28580990 -01	.18229826 00	.11866381 00	19.809
-.12664781 00	-.16217627 00	.28408783 -01	.18225315 00	.11879214 00	19.810
-.12651755 00	-.16225372 00	.28236562 -01	.18220788 00	.11892037 00	19.811
-.12638717 00	-.16233102 00	.28064323 -01	.18216246 00	.11904851 00	19.812
-.12625668 00	-.16240817 00	.27892068 -01	.18211690 00	.11917654 00	19.813
-.12612608 00	-.16248517 00	.27719797 -01	.18207118 00	.11930447 00	19.814
-.12599536 00	-.16256202 00	.27547511 -01	.18202531 00	.11943230 00	19.815
-.12586454 00	-.16263871 00	.27375210 -01	.18197929 00	.11956003 00	19.816
-.12573360 00	-.16271526 00	.27202893 -01	.18193313 00	.11968766 00	19.817
-.12560256 00	-.16279165 00	.27030561 -01	.18188681 00	.11981518 00	19.818
-.12547140 00	-.16286789 00	.26858216 -01	.18184034 00	.11994260 00	19.819
-.12534013 00	-.16294398 00	.26685854 -01	.18179373 00	.12006993 00	19.820
-.12520875 00	-.16301992 00	.26513478 -01	.18174696 00	.12019715 00	19.821
-.12507726 00	-.16309570 00	.26341087 -01	.18170004 00	.12032427 00	19.822
-.12494566 00	-.16317134 00	.26168681 -01	.18165297 00	.12045128 00	19.823
-.12481395 00	-.16324682 00	.25996262 -01	.18160576 00	.12057820 00	19.824
-.12468213 00	-.16332215 00	.25823828 -01	.18155839 00	.12070501 00	19.825
-.12455020 00	-.16339732 00	.25651383 -01	.18151088 00	.12083172 00	19.826
-.12441815 00	-.16347235 00	.25478922 -01	.18146321 00	.12095833 00	19.827
-.12428600 00	-.16354722 00	.25306447 -01	.18141540 00	.12108484 00	19.828
-.12415374 00	-.16362194 00	.25133959 -01	.18136743 00	.12121124 00	19.829
-.12402137 00	-.16369651 00	.24961457 -01	.18131932 00	.12133754 00	19.830
-.12388889 00	-.16377092 00	.24788942 -01	.18127106 00	.12146374 00	19.831
-.12375630 00	-.16384519 00	.24616414 -01	.18122265 00	.12158983 00	19.832
-.12362360 00	-.16391930 00	.24443873 -01	.18117408 00	.12171583 00	19.833
-.12349080 00	-.16399325 00	.24271323 -01	.18112537 00	.12184171 00	19.834
-.12335788 00	-.16406706 00	.24098757 -01	.18107651 00	.12196750 00	19.835
-.12322485 00	-.16414071 00	.23926179 -01	.18102751 00	.12209318 00	19.836
-.12309172 00	-.16421421 00	.23753588 -01	.18097835 00	.12221876 00	19.837
-.12295848 00	-.16428755 00	.23580985 -01	.18092904 00	.12234424 00	19.838
-.12282512 00	-.16436075 00	.23408371 -01	.18087958 00	.12246961 00	19.839
-.12269166 00	-.16443379 00	.23235744 -01	.18082998 00	.12259488 00	19.840
-.12255810 00	-.16450667 00	.23063109 -01	.18078023 00	.12272005 00	19.841
-.12242442 00	-.16457941 00	.22890459 -01	.18073032 00	.12284511 00	19.842
-.12229064 00	-.16465199 00	.22717798 -01	.18068027 00	.12297007 00	19.843
-.12215675 00	-.16472442 00	.22545126 -01	.18063007 00	.12309492 00	19.844
-.12202275 00	-.16479669 00	.22372443 -01	.18057972 00	.12321967 00	19.845
-.12188864 00	-.16486881 00	.22199749 -01	.18052922 00	.12334432 00	19.846
-.12175443 00	-.16494078 00	.22027045 -01	.18047858 00	.12346886 00	19.847
-.12162011 00	-.16501259 00	.21854329 -01	.18042778 00	.12359330 00	19.848
-.12148568 00	-.16508425 00	.21681606 -01	.18037684 00	.12371763 00	19.849
-.12135114 00	-.16515576 00	.21508870 -01	.18032575 00	.12384186 00	19.850

X	Y0	Y1	Y2	Y3	Y4
19.851	.37282760 -01	-.17424474 00	-.54028021 -01	.16319482 00	.10416394 00
19.852	.37456982 -01	-.17419860 00	-.55006709 -01	.16311594 00	.10430410 00
19.853	.37631158 -01	-.17415228 00	-.55175335 -01	.16303550 00	.10444814 00
19.854	.37805287 -01	-.17410579 00	-.55343898 -01	.16295561 00	.10459008 00
19.855	.37979370 -01	-.17405913 00	-.55512397 -01	.16287557 00	.10473191 00
19.856	.38153403 -01	-.17401230 00	-.55680831 -01	.16279537 00	.10487363 00
19.857	.38327393 -01	-.17396530 00	-.55849203 -01	.16271502 00	.10501524 00
19.858	.38501335 -01	-.17391812 00	-.56017512 -01	.16263451 00	.10515675 00
19.859	.38675229 -01	-.17387078 00	-.56185756 -01	.16255384 00	.10529815 00
19.860	.38849077 -01	-.17382326 00	-.56353937 -01	.16247302 00	.10543944 00
19.861	.39022877 -01	-.17377557 00	-.56522053 -01	.16239205 00	.10558062 00
19.862	.39196629 -01	-.17372772 00	-.56690105 -01	.16231092 00	.10572170 00
19.863	.39370333 -01	-.17367969 00	-.56858092 -01	.16222964 00	.10586266 00
19.864	.39543986 -01	-.17363149 00	-.57026013 -01	.16214820 00	.10600352 00
19.865	.39717594 -01	-.17358312 00	-.57193870 -01	.16206661 00	.10614427 00
19.866	.39891153 -01	-.17353458 00	-.57361663 -01	.16198486 00	.10628491 00
19.867	.40064663 -01	-.17348586 00	-.57529390 -01	.16190296 00	.10642544 00
19.868	.40238125 -01	-.17343698 00	-.57697052 -01	.16182091 00	.10656586 00
19.869	.40411538 -01	-.17338793 00	-.57864649 -01	.16173870 00	.10670617 00
19.870	.40584902 -01	-.17333871 00	-.58032180 -01	.16165633 00	.10684637 00
19.871	.40758214 -01	-.17328931 00	-.58199642 -01	.16157382 00	.10698646 00
19.872	.40931478 -01	-.17323975 00	-.58367041 -01	.16149115 00	.10712645 00
19.873	.41104694 -01	-.17319001 00	-.58534373 -01	.16140833 00	.10726632 00
19.874	.41277859 -01	-.17314011 00	-.58701640 -01	.16132535 00	.10740608 00
19.875	.41450975 -01	-.17309003 00	-.58868840 -01	.16124222 00	.10754574 00
19.876	.41624040 -01	-.17303979 00	-.59035973 -01	.16115893 00	.10768528 00
19.877	.41797055 -01	-.17298937 00	-.59203039 -01	.16107550 00	.10782471 00
19.878	.41970019 -01	-.17293879 00	-.59370038 -01	.16099191 00	.10796403 00
19.879	.42142930 -01	-.17288803 00	-.59536969 -01	.16090816 00	.10810324 00
19.880	.42315793 -01	-.17283711 00	-.59703833 -01	.16082427 00	.10824234 00
19.881	.42488605 -01	-.17278601 00	-.59870630 -01	.16074022 00	.10838133 00
19.882	.42661366 -01	-.17273475 00	-.60037359 -01	.16065601 00	.10852021 00
19.883	.42834075 -01	-.17268332 00	-.60204021 -01	.16057166 00	.10865898 00
19.884	.43006733 -01	-.17263171 00	-.60370615 -01	.16048715 00	.10879764 00
19.885	.43179340 -01	-.17257994 00	-.60537141 -01	.16040249 00	.10893618 00
19.886	.43351894 -01	-.17252800 00	-.60703598 -01	.16031768 00	.10907462 00
19.887	.43524394 -01	-.17247588 00	-.60869984 -01	.16023271 00	.10921294 00
19.888	.43696844 -01	-.17242360 00	-.61036305 -01	.16014759 00	.10935115 00
19.889	.43869241 -01	-.17237115 00	-.61202556 -01	.16006232 00	.10948924 00
19.890	.44041587 -01	-.17231853 00	-.61368739 -01	.15997690 00	.10962723 00
19.891	.44213879 -01	-.17226574 00	-.61534852 -01	.15989133 00	.10976511 00
19.892	.44386119 -01	-.17221278 00	-.61700897 -01	.15980560 00	.10990287 00
19.893	.44558305 -01	-.17215965 00	-.61866871 -01	.15971972 00	.11004052 00
19.894	.44730436 -01	-.17210636 00	-.62032774 -01	.15963370 00	.11017805 00
19.895	.44902516 -01	-.17205289 00	-.62198610 -01	.15954751 00	.11031548 00
19.896	.45074543 -01	-.17199925 00	-.62364375 -01	.15946118 00	.11045279 00
19.897	.45246515 -01	-.17194545 00	-.62530071 -01	.15937470 00	.11058999 00
19.898	.45418434 -01	-.17189148 00	-.62695696 -01	.15928806 00	.11072707 00
19.899	.45590299 -01	-.17183734 00	-.62861251 -01	.15920127 00	.11086405 00
19.900	.45762109 -01	-.17178303 00	-.63026735 -01	.15911434 00	.11100091 00

Y5		Y6		Y7	Y8		Y9		X
-.12121650	00	-.16522711	00	.21336124 -01	.18027450	00	.12396598	00	19.851
-.12108175	00	-.16529831	00	.21163368 -01	.18022312	00	.12409000	00	19.852
-.12094690	00	-.16536936	00	.20990602 -01	.18017158	00	.12421391	00	19.853
-.12081193	00	-.16544025	00	.20817826 -01	.18011989	00	.12433772	00	19.854
-.12067687	00	-.16551099	00	.20645041 -01	.18006806	00	.12446143	00	19.855
-.12054169	00	-.16558157	00	.20472249 -01	.18001608	00	.12458502	00	19.856
-.12040641	00	-.16565200	00	.20299445 -01	.17996395	00	.12470852	00	19.857
-.12027102	00	-.16572228	00	.20126633 -01	.17991167	00	.12483191	00	19.858
-.12013553	00	-.16579240	00	.19953811 -01	.17985924	00	.12495519	00	19.859
-.11999993	00	-.16586237	00	.19780980 -01	.17980666	00	.12507837	00	19.860
-.11986423	00	-.16593218	00	.19608141 -01	.17975394	00	.12520144	00	19.861
-.11972842	00	-.16600184	00	.19435293 -01	.17970107	00	.12532440	00	19.862
-.11959251	00	-.16607135	00	.19262437 -01	.17964805	00	.12544727	00	19.863
-.11945649	00	-.16614070	00	.19089576 -01	.17959489	00	.12557002	00	19.864
-.11932036	00	-.16620989	00	.18916704 -01	.17954157	00	.12569267	00	19.865
-.11918413	00	-.16627893	00	.18743824 -01	.17948811	00	.12581521	00	19.866
-.11904780	00	-.16634782	00	.18570936 -01	.17943450	00	.12593765	00	19.867
-.11891136	00	-.16641655	00	.18398041 -01	.17938074	00	.12605998	00	19.868
-.11877482	00	-.16648513	00	.18225138 -01	.17932684	00	.12618220	00	19.869
-.11863817	00	-.16655355	00	.18052228 -01	.17927279	00	.12630432	00	19.870
-.11850142	00	-.16662182	00	.17879314 -01	.17921859	00	.12642633	00	19.871
-.11836456	00	-.16668993	00	.17706390 -01	.17916424	00	.12654823	00	19.872
-.11822760	00	-.16675789	00	.17533459 -01	.17910975	00	.12667003	00	19.873
-.11809054	00	-.16682569	00	.17360522 -01	.17905510	00	.12679172	00	19.874
-.11795337	00	-.16689334	00	.17187578 -01	.17900031	00	.12691330	00	19.875
-.11781610	00	-.16696083	00	.17014627 -01	.17894538	00	.12703478	00	19.876
-.11767872	00	-.16702817	00	.16841671 -01	.17889029	00	.12715615	00	19.877
-.11754124	00	-.16709536	00	.16668708 -01	.17883506	00	.12727741	00	19.878
-.11740366	00	-.16716238	00	.16495742 -01	.17877969	00	.12739857	00	19.879
-.11726598	00	-.16722925	00	.16322768 -01	.17872416	00	.12751961	00	19.880
-.11712819	00	-.16729597	00	.16149788 -01	.17866849	00	.12764055	00	19.881
-.11699030	00	-.16736253	00	.15976803 -01	.17861267	00	.12776139	00	19.882
-.11685231	00	-.16742894	00	.15803812 -01	.17855670	00	.12788211	00	19.883
-.11671421	00	-.16749519	00	.15630817 -01	.17850059	00	.12800273	00	19.884
-.11657602	00	-.16756128	00	.15457816 -01	.17844433	00	.12812324	00	19.885
-.11643771	00	-.16762722	00	.15284810 -01	.17838793	00	.12824364	00	19.886
-.11629931	00	-.16769301	00	.15111803 -01	.17833137	00	.12836393	00	19.887
-.11616081	00	-.16775863	00	.14938788 -01	.17827467	00	.12848412	00	19.888
-.11602220	00	-.16782411	00	.14765769 -01	.17821783	00	.12860420	00	19.889
-.11588350	00	-.16788942	00	.14592745 -01	.17816084	00	.12872417	00	19.890
-.11574469	00	-.16795458	00	.14419718 -01	.17810370	00	.12884403	00	19.891
-.11560578	00	-.16801959	00	.14246686 -01	.17804641	00	.12896378	00	19.892
-.11546676	00	-.16808443	00	.14073651 -01	.17798898	00	.12908342	00	19.893
-.11532765	00	-.16814913	00	.13900615 -01	.17793140	00	.12920296	00	19.894
-.11518844	00	-.16821366	00	.13727573 -01	.17787368	00	.12932238	00	19.895
-.11504912	00	-.16827804	00	.13554527 -01	.17781581	00	.12944170	00	19.896
-.11490971	00	-.16834227	00	.13381478 -01	.17775779	00	.12956091	00	19.897
-.11477019	00	-.16840633	00	.13208426 -01	.17769963	00	.12968001	00	19.898
-.11463057	00	-.16847024	00	.13035371 -01	.17764132	00	.12979900	00	19.899
-.11449086	00	-.16853400	00	.12862314 -01	.17758286	00	.12991788	00	19.900

X	Y0	Y1	Y2	Y3	Y4
19.901	.45933866 -01	-.17172855 00	-.63192149 -01	.15902725 00	.11113765 00
19.902	.46105565 -01	-.17167390 00	-.63357489 -01	.15894001 00	.11127428 00
19.903	.46277211 -01	-.17161908 00	-.63522751 -01	.15885262 00	.11141080 00
19.904	.46448803 -01	-.17156410 00	-.63687961 -01	.15876507 00	.11154721 00
19.905	.46620340 -01	-.17150895 00	-.63853091 -01	.15867738 00	.11168350 00
19.906	.46791822 -01	-.17145363 00	-.64018148 -01	.15858954 00	.11181968 00
19.907	.46963248 -01	-.17139814 00	-.64183134 -01	.15850154 00	.11195574 00
19.908	.47134619 -01	-.17134248 00	-.64348040 -01	.15841340 00	.11209169 00
19.909	.47305931 -01	-.17128666 00	-.64512888 -01	.15832510 00	.11222752 00
19.910	.47477190 -01	-.17123066 00	-.64677659 -01	.15823666 00	.11236324 00
19.911	.47648393 -01	-.17117450 00	-.64842356 -01	.15814806 00	.11249885 00
19.912	.47819540 -01	-.17111817 00	-.65006982 -01	.15805932 00	.11263434 00
19.913	.47990630 -01	-.17106167 00	-.65171534 -01	.15797042 00	.11276971 00
19.914	.48161664 -01	-.17100501 00	-.65336014 -01	.15788137 00	.11290497 00
19.915	.48332641 -01	-.17094818 00	-.65500421 -01	.15779218 00	.11304012 00
19.916	.48503561 -01	-.17089118 00	-.65664755 -01	.15770283 00	.11317515 00
19.917	.48674421 -01	-.17083401 00	-.65829014 -01	.15761334 00	.11331006 00
19.918	.48845227 -01	-.17077667 00	-.65993201 -01	.15752370 00	.11344486 00
19.919	.49015975 -01	-.17071917 00	-.66157315 -01	.15743390 00	.11357954 00
19.920	.49186666 -01	-.17066150 00	-.66321355 -01	.15734396 00	.11371411 00
19.921	.49357299 -01	-.17060366 00	-.66485321 -01	.15725387 00	.11384856 00
19.922	.49527874 -01	-.17054566 00	-.66649213 -01	.15716362 00	.11398290 00
19.923	.49698391 -01	-.17048748 00	-.66813031 -01	.15707323 00	.11411712 00
19.924	.49868847 -01	-.17042915 00	-.66976772 -01	.15698269 00	.11425122 00
19.925	.50039247 -01	-.17037064 00	-.67140441 -01	.15689201 00	.11438521 00
19.926	.50209589 -01	-.17031197 00	-.67304035 -01	.15680117 00	.11451908 00
19.927	.50379872 -01	-.17025313 00	-.67467554 -01	.15671018 00	.11465284 00
19.928	.50550096 -01	-.17019412 00	-.67630999 -01	.15661905 00	.11478647 00
19.929	.50720261 -01	-.17013494 00	-.67794368 -01	.15652776 00	.11491999 00
19.930	.50890366 -01	-.17007560 00	-.67957662 -01	.15643633 00	.11505340 00
19.931	.51060413 -01	-.17001610 00	-.68120881 -01	.15634475 00	.11518668 00
19.932	.51230397 -01	-.16995642 00	-.68284021 -01	.15625303 00	.11531985 00
19.933	.51400324 -01	-.16989658 00	-.68447088 -01	.15616115 00	.11545290 00
19.934	.51570190 -01	-.16983657 00	-.68610079 -01	.15606913 00	.11558584 00
19.935	.51739997 -01	-.16977640 00	-.68772995 -01	.15597695 00	.11571865 00
19.936	.51909744 -01	-.16971606 00	-.68935833 -01	.15588463 00	.11585135 00
19.937	.52079430 -01	-.16965556 00	-.69098596 -01	.15579217 00	.11598393 00
19.938	.52249056 -01	-.16959488 00	-.69261282 -01	.15569955 00	.11611640 00
19.939	.52418618 -01	-.16953405 00	-.69423888 -01	.15560679 00	.11624874 00
19.940	.52588122 -01	-.16947304 00	-.69586421 -01	.15551388 00	.11638097 00
19.941	.52757565 -01	-.16941187 00	-.69748876 -01	.15542082 00	.11651308 00
19.942	.52926946 -01	-.16935053 00	-.69911254 -01	.15532762 00	.11664507 00
19.943	.53096266 -01	-.16928903 00	-.70073555 -01	.15523427 00	.11677694 00
19.944	.53265525 -01	-.16922736 00	-.70235778 -01	.15514077 00	.11690869 00
19.945	.53434722 -01	-.16916553 00	-.70397924 -01	.15504712 00	.11704033 00
19.946	.53603857 -01	-.16910353 00	-.70559991 -01	.15495333 00	.11717184 00
19.947	.53772927 -01	-.16904137 00	-.70721979 -01	.15485939 00	.11730324 00
19.948	.53941937 -01	-.16897904 00	-.70883890 -01	.15476530 00	.11743451 00
19.949	.54110886 -01	-.16891654 00	-.71045724 -01	.15467107 00	.11756567 00
19.950	.54279771 -01	-.16885388 00	-.71207478 -01	.15457669 00	.11769671 00

Y5		Y6		Y7		Y8		Y9		X
-.11435104	00	-.16859760	00	.12689254	-01	.17752426	00	.13003665	00	19.901
-.11421112	00	-.16866104	00	.12516194	-01	.17746552	00	.13015531	00	19.902
-.11407110	00	-.16872432	00	.12343129	-01	.17740662	00	.13027386	00	19.903
-.11393099	00	-.16878745	00	.12170062	-01	.17734759	00	.13039230	00	19.904
-.11379077	00	-.16885043	00	.11996994	-01	.17728840	00	.13051064	00	19.905
-.11365045	00	-.16891324	00	.11823923	-01	.17722907	00	.13062886	00	19.906
-.11351004	00	-.16897590	00	.11650851	-01	.17716960	00	.13074698	00	19.907
-.11336952	00	-.16903840	00	.11477777	-01	.17710998	00	.13086498	00	19.908
-.11322891	00	-.16910075	00	.11304704	-01	.17705021	00	.13098287	00	19.909
-.11308819	00	-.16916294	00	.11131628	-01	.17699030	00	.13110066	00	19.910
-.11294738	00	-.16922497	00	.10958550	-01	.17693024	00	.13121833	00	19.911
-.11280647	00	-.16928684	00	.10785472	-01	.17687004	00	.13133589	00	19.912
-.11266546	00	-.16934856	00	.10612393	-01	.17680969	00	.13145334	00	19.913
-.11252435	00	-.16941012	00	.10439313	-01	.17674920	00	.13157069	00	19.914
-.11238314	00	-.16947152	00	.10266233	-01	.17668856	00	.13168792	00	19.915
-.11224184	00	-.16953277	00	.10093152	-01	.17662777	00	.13180504	00	19.916
-.11210044	00	-.16959386	00	.99200742	-02	.17656685	00	.13192205	00	19.917
-.11195894	00	-.16965479	00	.97469935	-02	.17650577	00	.13203895	00	19.918
-.11181734	00	-.16971556	00	.95739129	-02	.17644456	00	.13215574	00	19.919
-.11167564	00	-.16977618	00	.94008326	-02	.17638319	00	.13227241	00	19.920
-.11153385	00	-.16983664	00	.92277529	-02	.17632168	00	.13238898	00	19.921
-.11139195	00	-.16989694	00	.90546737	-02	.17626003	00	.13250543	00	19.922
-.11124997	00	-.16995709	00	.88815953	-02	.17619823	00	.13262178	00	19.923
-.11110788	00	-.17001707	00	.87085203	-02	.17613629	00	.13273801	00	19.924
-.11096570	00	-.17007690	00	.85354438	-02	.17607420	00	.13285413	00	19.925
-.11082342	00	-.17013657	00	.83623686	-02	.17601197	00	.13297014	00	19.926
-.11068104	00	-.17019609	00	.81892946	-02	.17594960	00	.13308604	00	19.927
-.11053857	00	-.17025545	00	.80162222	-02	.17588707	00	.13320182	00	19.928
-.11039600	00	-.17031464	00	.78431514	-02	.17582441	00	.13331750	00	19.929
-.11025333	00	-.17037368	00	.76700826	-02	.17576160	00	.13343306	00	19.930
-.11011057	00	-.17043257	00	.74970155	-02	.17569865	00	.13354851	00	19.931
-.10996772	00	-.17049129	00	.73239532	-02	.17563555	00	.13366384	00	19.932
-.10982476	00	-.17054986	00	.71508905	-02	.17557231	00	.13377907	00	19.933
-.10968171	00	-.17060827	00	.69778304	-02	.17550892	00	.13389418	00	19.934
-.10953857	00	-.17066652	00	.68047727	-02	.17544539	00	.13400918	00	19.935
-.10939533	00	-.17072461	00	.66317178	-02	.17538172	00	.13412407	00	19.936
-.10925199	00	-.17078255	00	.64586657	-02	.17531790	00	.13423885	00	19.937
-.10910856	00	-.17084032	00	.62856168	-02	.17525394	00	.13435351	00	19.938
-.10896504	00	-.17089794	00	.61125734	-02	.17518983	00	.13446806	00	19.939
-.10882142	00	-.17095540	00	.59395309	-02	.17512558	00	.13458250	00	19.940
-.10867770	00	-.17101270	00	.57664917	-02	.17506119	00	.13469682	00	19.941
-.10853389	00	-.17106984	00	.55934563	-02	.17499665	00	.13481104	00	19.942
-.10838998	00	-.17112683	00	.54204246	-02	.17493197	00	.13492514	00	19.943
-.10824598	00	-.17118365	00	.52473969	-02	.17486715	00	.13503912	00	19.944
-.10810189	00	-.17124032	00	.50743732	-02	.17480218	00	.13515299	00	19.945
-.10795770	00	-.17129683	00	.49013537	-02	.17473707	00	.13526675	00	19.946
-.10781342	00	-.17135318	00	.47283412	-02	.17467181	00	.13538040	00	19.947
-.10766905	00	-.17140937	00	.45553307	-02	.17460642	00	.13549393	00	19.948
-.10752458	00	-.17146540	00	.43823247	-02	.17454087	00	.13560735	00	19.949
-.10738002	00	-.17152128	00	.42093237	-02	.17447519	00	.13572065	00	19.950

X	Y0	Y1	Y2	Y3	Y4
19.951	.54448594 -01	-.16879105 00	-.71369155 -01	.15448217 00	.11782763 00
19.952	.54617354 -01	-.16872806 00	-.71530752 -01	.15438750 00	.11795843 00
19.953	.54786051 -01	-.16866491 00	-.71692271 -01	.15429268 00	.11808911 00
19.954	.54954682 -01	-.16860159 00	-.71853708 -01	.15419771 00	.11821966 00
19.955	.55123252 -01	-.16853810 00	-.72015068 -01	.15410260 00	.11835010 00
19.956	.55291759 -01	-.16847445 00	-.72176349 -01	.15400735 00	.11848042 00
19.957	.55460202 -01	-.16841063 00	-.72337551 -01	.15391195 00	.11861062 00
19.958	.55628581 -01	-.16834665 00	-.72498673 -01	.15381640 00	.11874070 00
19.959	.55796895 -01	-.16828250 00	-.72659714 -01	.15372071 00	.11887066 00
19.960	.55965146 -01	-.16821819 00	-.72820676 -01	.15362487 00	.11900050 00
19.961	.56133332 -01	-.16815372 00	-.72981558 -01	.15352889 00	.11913021 00
19.962	.56301452 -01	-.16808908 00	-.73142357 -01	.15343276 00	.11925981 00
19.963	.56469509 -01	-.16802427 00	-.73303078 -01	.15333649 00	.11938928 00
19.964	.56637501 -01	-.16795930 00	-.73463719 -01	.15324007 00	.11951864 00
19.965	.56805428 -01	-.16789417 00	-.73624278 -01	.15314350 00	.11964787 00
19.966	.56973290 -01	-.16782887 00	-.73784757 -01	.15304679 00	.11977698 00
19.967	.57141086 -01	-.16776341 00	-.73945154 -01	.15294994 00	.11990597 00
19.968	.57308817 -01	-.16769779 00	-.74105471 -01	.15285294 00	.12003484 00
19.969	.57476480 -01	-.16763200 00	-.74265703 -01	.15275580 00	.12016359 00
19.970	.57644079 -01	-.16756605 00	-.74425857 -01	.15265851 00	.12029221 00
19.971	.57811613 -01	-.16749993 00	-.74585929 -01	.15256108 00	.12042071 00
19.972	.57979080 -01	-.16743365 00	-.74745918 -01	.15246351 00	.12054909 00
19.973	.58146481 -01	-.16736720 00	-.74905826 -01	.15236579 00	.12067735 00
19.974	.58313815 -01	-.16730060 00	-.75065652 -01	.15226792 00	.12080549 00
19.975	.58481083 -01	-.16723383 00	-.75225395 -01	.15216992 00	.12093351 00
19.976	.58648283 -01	-.16716689 00	-.75385056 -01	.15207176 00	.12106140 00
19.977	.58815414 -01	-.16709979 00	-.75544632 -01	.15197347 00	.12118916 00
19.978	.58982481 -01	-.16703253 00	-.75704128 -01	.15187503 00	.12131681 00
19.979	.59149480 -01	-.16696511 00	-.75863540 -01	.15177645 00	.12144433 00
19.980	.59316412 -01	-.16689752 00	-.76022870 -01	.15167772 00	.12157174 00
19.981	.59483276 -01	-.16682977 00	-.76182116 -01	.15157885 00	.12169901 00
19.982	.59650072 -01	-.16676185 00	-.76341279 -01	.15147984 00	.12182617 00
19.983	.59816800 -01	-.16669377 00	-.76500359 -01	.15138069 00	.12195320 00
19.984	.59983458 -01	-.16662554 00	-.76659352 -01	.15128139 00	.12208011 00
19.985	.60150049 -01	-.16655713 00	-.76818264 -01	.15118195 00	.12220689 00
19.986	.60316573 -01	-.16648857 00	-.76977092 -01	.15108236 00	.12233355 00
19.987	.60483027 -01	-.16641984 00	-.77135835 -01	.15098264 00	.12246009 00
19.988	.60649413 -01	-.16635095 00	-.77294495 -01	.15088277 00	.12258650 00
19.989	.60815730 -01	-.16628189 00	-.77453070 -01	.15078276 00	.12271279 00
19.990	.60981977 -01	-.16621268 00	-.77611560 -01	.15068260 00	.12283895 00
19.991	.61148156 -01	-.16614330 00	-.77769965 -01	.15058231 00	.12296499 00
19.992	.61314262 -01	-.16607376 00	-.77928284 -01	.15048187 00	.12309091 00
19.993	.61480301 -01	-.16600406 00	-.78086519 -01	.15038129 00	.12321670 00
19.994	.61646271 -01	-.16593419 00	-.78244670 -01	.15028056 00	.12334237 00
19.995	.61812170 -01	-.16586417 00	-.78402735 -01	.15017970 00	.12346791 00
19.996	.61978000 -01	-.16579398 00	-.78560714 -01	.15007869 00	.12359333 00
19.997	.62143759 -01	-.16572363 00	-.78718608 -01	.14997755 00	.12371862 00
19.998	.62309448 -01	-.16565312 00	-.78876416 -01	.14987626 00	.12384379 00
19.999	.62475063 -01	-.16558244 00	-.79034136 -01	.14977483 00	.12396883 00
20.000	.62640611 -01	-.16551161 00	-.79191771 -01	.14967325 00	.12409375 00

Y5		Y6		Y7		Y8		Y9		X
-.10723536	00	-.17157699	00	.40363276	-02	.17440936	00	.13583384	00	19.951
-.10709061	00	-.17163255	00	.38633367	-02	.17434339	00	.13594692	00	19.952
-.10694577	00	-.17168795	00	.36903511	-02	.17427728	00	.13605988	00	19.953
-.10680084	00	-.17174319	00	.35173734	-02	.17421102	00	.13617273	00	19.954
-.10665581	00	-.17179827	00	.33443987	-02	.17414462	00	.13628547	00	19.955
-.10651069	00	-.17185319	00	.31714299	-02	.17407808	00	.13639809	00	19.956
-.10636547	00	-.17190795	00	.29984669	-02	.17401140	00	.13651059	00	19.957
-.10622017	00	-.17196255	00	.28255099	-02	.17394457	00	.13662299	00	19.958
-.10607477	00	-.17201699	00	.26525591	-02	.17387760	00	.13673527	00	19.959
-.10592928	00	-.17207128	00	.24796146	-02	.17381049	00	.13684743	00	19.960
-.10578370	00	-.17212540	00	.23066767	-02	.17374323	00	.13695948	00	19.961
-.10563803	00	-.17217937	00	.21337478	-02	.17367584	00	.13707141	00	19.962
-.10549226	00	-.17223317	00	.19608234	-02	.17360829	00	.13718323	00	19.963
-.10534640	00	-.17228682	00	.17879058	-02	.17354061	00	.13729493	00	19.964
-.10520045	00	-.17234031	00	.16149952	-02	.17347279	00	.13740652	00	19.965
-.10505441	00	-.17239364	00	.14420920	-02	.17340482	00	.13751800	00	19.966
-.10490828	00	-.17244681	00	.12691961	-02	.17333671	00	.13762935	00	19.967
-.10476206	00	-.17249981	00	.10963078	-02	.17326846	00	.13774060	00	19.968
-.10461575	00	-.17255266	00	.92342982	-03	.17320007	00	.13785173	00	19.969
-.10446935	00	-.17260535	00	.75055705	-03	.17313153	00	.13796274	00	19.970
-.10432285	00	-.17265788	00	.57	-03	.17306286	00	.13807364	00	19.971
-.10417627	00	-.17271025	00	.40483565	-03	.17299404	00	.13818442	00	19.972
-.10402959	00	-.17276246	00	.23198		.17292508	00	.13829508	00	19.973
-.10388283	00	-.17281452	00	.5		.17285597	00	.13840563	00	19.974
-.10373597	00	-.17286641	00	-.1		.17278673	00	.13851607	00	19.975
-.10358903	00	-.17291814	00	-.28650633	-03	.17271734	00	.13862639	00	19.976
-.10344199	00	-.17296971	00	-.45931735	-03	.17264782	00	.13873659	00	19.977
-.10329487	00	-.17302112	00	-.63212197	-03	.17257815	00	.13884668	00	19.978
-.10314766	00	-.17307237	00	-.80491725	-03	.17250834	00	.13895665	00	19.979
-.10300035	00	-.17312346	00	-.97770321	-03	.17243839	00	.13906650	00	19.980
-.10285296	00	-.17317439	00	-.11504799	-02	.17236829	00	.13917624	00	19.981
-.10270548	00	-.17322517	00	-.13232466	-02	.17229806	00	.13928586	00	19.982
-.10255791	00	-.17327578	00	-.14960036	-02	.17222768	00	.13939536	00	19.983
-.10241025	00	-.17332623	00	-.16687481	-02	.17215717	00	.13950475	00	19.984
-.10226250	00	-.17337652	00	-.18414851	-02	.17208651	00	.13961402	00	19.985
-.10211467	00	-.17342665	00	-.20142118	-02	.17201571	00	.13972318	00	19.986
-.10196674	00	-.17347662	00	-.21869281	-02	.17194477	00	.13983222	00	19.987
-.10181873	00	-.17352643	00	-.23596339	-02	.17187369	00	.13994114	00	19.988
-.10167063	00	-.17357608	00	-.25323289	-02	.17180247	00	.14004994	00	19.989
-.10152244	00	-.17362557	00	-.27050131	-02	.17173111	00	.14015863	00	19.990
-.10137416	00	-.17367490	00	-.28776863	-02	.17165961	00	.14026720	00	19.991
-.10122580	00	-.17372406	00	-.30503456	-02	.17158797	00	.14037565	00	19.992
-.10107735	00	-.17377307	00	-.32229963	-02	.17151618	00	.14048398	00	19.993
-.10092881	00	-.17382192	00	-.33956355	-02	.17144426	00	.14059220	00	19.994
-.10078019	00	-.17387060	00	-.35682632	-02	.17137220	00	.14070030	00	19.995
-.10063147	00	-.17391913	00	-.37408790	-02	.17129999	00	.14080828	00	19.996
-.10048267	00	-.17396749	00	-.39134830	-02	.17122765	00	.14091615	00	19.997
-.10033379	00	-.17401570	00	-.40860747	-02	.17115516	00	.14102390	00	19.998
-.10018481	00	-.17406374	00	-.42586519	-02	.17108254	00	.14113152	00	19.999
-.10003576	00	-.17411162	00	-.44312192	-02	.17100977	00	.14123904	00	20.000