EJEH OCHIGBO EMMANUEL

16/ENG05/017

MECHATRONICS ENGINEERING

ENGINEERING MATHEMATICS

ENG 281

COMMAND

commandwindow

clear

clc

close all

syms t

Q=0.25\*sin(25\*pi\*t)

V=0.5\*cos(0.2\*pi\*t)

tn=(0:0.0001:0.35)

I=diff(Q)

In=subs(I,tn)

P=I\*V

Pn=subs(P,tn)

figure(1)

plot(tn,In,tn,Pn)

plot(tn,In,'red',tn,Pn,'blue')

axis tight

grid on

grid minor

xlabel('Time(sec)')

ylabel('variable')

legend('current(Ampere)','power(watts)')

OUTPUT

Q =

sin(25\*pi\*t)/4

V =

cos((pi\*t)/5)/2

tn =

 Columns 1 through 12

 0 0.0001 0.0002 0.0003 0.0004 0.0005 0.0006 0.0007 0.0008 0.0009 0.0010 0.0011

 Columns 13 through 24

 0.0012 0.0013 0.0014 0.0015 0.0016 0.0017 0.0018 0.0019 0.0020 0.0021 0.0022 0.0023

 Columns 25 through 36

 0.0024 0.0025 0.0026 0.0027 0.0028 0.0029 0.0030 0.0031 0.0032 0.0033 0.0034 0.0035

 Columns 37 through 48

 0.0036 0.0037 0.0038 0.0039 0.0040 0.0041 0.0042 0.0043 0.0044 0.0045 0.0046 0.0047

 Columns 49 through 60

 0.0048 0.0049 0.0050 0.0051 0.0052 0.0053 0.0054 0.0055 0.0056 0.0057 0.0058 0.0059

 Columns 61 through 72

 0.0060 0.0061 0.0062 0.0063 0.0064 0.0065 0.0066 0.0067 0.0068 0.0069 0.0070 0.0071

 Columns 73 through 84

 0.0072 0.0073 0.0074 0.0075 0.0076 0.0077 0.0078 0.0079 0.0080 0.0081 0.0082 0.0083

 Columns 85 through 96

 0.0084 0.0085 0.0086 0.0087 0.0088 0.0089 0.0090 0.0091 0.0092 0.0093 0.0094 0.0095

 Columns 97 through 108

 0.0096 0.0097 0.0098 0.0099 0.0100 0.0101 0.0102 0.0103 0.0104 0.0105 0.0106 0.0107

 Columns 109 through 120

 0.0108 0.0109 0.0110 0.0111 0.0112 0.0113 0.0114 0.0115 0.0116 0.0117 0.0118 0.0119

 Columns 121 through 132

 0.0120 0.0121 0.0122 0.0123 0.0124 0.0125 0.0126 0.0127 0.0128 0.0129 0.0130 0.0131

 Columns 133 through 144

 0.0132 0.0133 0.0134 0.0135 0.0136 0.0137 0.0138 0.0139 0.0140 0.0141 0.0142 0.0143

 Columns 145 through 156

 0.0144 0.0145 0.0146 0.0147 0.0148 0.0149 0.0150 0.0151 0.0152 0.0153 0.0154 0.0155

 Columns 157 through 168

 0.0156 0.0157 0.0158 0.0159 0.0160 0.0161 0.0162 0.0163 0.0164 0.0165 0.0166 0.0167

 Columns 169 through 180

 0.0168 0.0169 0.0170 0.0171 0.0172 0.0173 0.0174 0.0175 0.0176 0.0177 0.0178 0.0179

 Columns 181 through 192

 0.0180 0.0181 0.0182 0.0183 0.0184 0.0185 0.0186 0.0187 0.0188 0.0189 0.0190 0.0191

 Columns 193 through 204

 0.0192 0.0193 0.0194 0.0195 0.0196 0.0197 0.0198 0.0199 0.0200 0.0201 0.0202 0.0203

 Columns 205 through 216

 0.0204 0.0205 0.0206 0.0207 0.0208 0.0209 0.0210 0.0211 0.0212 0.0213 0.0214 0.0215

 Columns 217 through 228

 0.0216 0.0217 0.0218 0.0219 0.0220 0.0221 0.0222 0.0223 0.0224 0.0225 0.0226 0.0227

 Columns 229 through 240

 0.0228 0.0229 0.0230 0.0231 0.0232 0.0233 0.0234 0.0235 0.0236 0.0237 0.0238 0.0239

 Columns 241 through 252

 0.0240 0.0241 0.0242 0.0243 0.0244 0.0245 0.0246 0.0247 0.0248 0.0249 0.0250 0.0251

 Columns 253 through 264

 0.0252 0.0253 0.0254 0.0255 0.0256 0.0257 0.0258 0.0259 0.0260 0.0261 0.0262 0.0263

 Columns 265 through 276

 0.0264 0.0265 0.0266 0.0267 0.0268 0.0269 0.0270 0.0271 0.0272 0.0273 0.0274 0.0275

 Columns 277 through 288

 0.0276 0.0277 0.0278 0.0279 0.0280 0.0281 0.0282 0.0283 0.0284 0.0285 0.0286 0.0287

 Columns 289 through 300

 0.0288 0.0289 0.0290 0.0291 0.0292 0.0293 0.0294 0.0295 0.0296 0.0297 0.0298 0.0299

 Columns 301 through 312

 0.0300 0.0301 0.0302 0.0303 0.0304 0.0305 0.0306 0.0307 0.0308 0.0309 0.0310 0.0311

 Columns 313 through 324

 0.0312 0.0313 0.0314 0.0315 0.0316 0.0317 0.0318 0.0319 0.0320 0.0321 0.0322 0.0323

 Columns 325 through 336

 0.0324 0.0325 0.0326 0.0327 0.0328 0.0329 0.0330 0.0331 0.0332 0.0333 0.0334 0.0335

 Columns 337 through 348

 0.0336 0.0337 0.0338 0.0339 0.0340 0.0341 0.0342 0.0343 0.0344 0.0345 0.0346 0.0347

 Columns 349 through 360

 0.0348 0.0349 0.0350 0.0351 0.0352 0.0353 0.0354 0.0355 0.0356 0.0357 0.0358 0.0359

 Columns 361 through 372

 0.0360 0.0361 0.0362 0.0363 0.0364 0.0365 0.0366 0.0367 0.0368 0.0369 0.0370 0.0371

 Columns 373 through 384

 0.0372 0.0373 0.0374 0.0375 0.0376 0.0377 0.0378 0.0379 0.0380 0.0381 0.0382 0.0383

 Columns 385 through 396

 0.0384 0.0385 0.0386 0.0387 0.0388 0.0389 0.0390 0.0391 0.0392 0.0393 0.0394 0.0395

 Columns 397 through 408

 0.0396 0.0397 0.0398 0.0399 0.0400 0.0401 0.0402 0.0403 0.0404 0.0405 0.0406 0.0407

 Columns 409 through 420

 0.0408 0.0409 0.0410 0.0411 0.0412 0.0413 0.0414 0.0415 0.0416 0.0417 0.0418 0.0419

 Columns 421 through 432

 0.0420 0.0421 0.0422 0.0423 0.0424 0.0425 0.0426 0.0427 0.0428 0.0429 0.0430 0.0431

 Columns 433 through 444

 0.0432 0.0433 0.0434 0.0435 0.0436 0.0437 0.0438 0.0439 0.0440 0.0441 0.0442 0.0443

 Columns 445 through 456

 0.0444 0.0445 0.0446 0.0447 0.0448 0.0449 0.0450 0.0451 0.0452 0.0453 0.0454 0.0455

 Columns 457 through 468

 0.0456 0.0457 0.0458 0.0459 0.0460 0.0461 0.0462 0.0463 0.0464 0.0465 0.0466 0.0467

 Columns 469 through 480

 0.0468 0.0469 0.0470 0.0471 0.0472 0.0473 0.0474 0.0475 0.0476 0.0477 0.0478 0.0479

 Columns 481 through 492

 0.0480 0.0481 0.0482 0.0483 0.0484 0.0485 0.0486 0.0487 0.0488 0.0489 0.0490 0.0491

 Columns 493 through 504

 0.0492 0.0493 0.0494 0.0495 0.0496 0.0497 0.0498 0.0499 0.0500 0.0501 0.0502 0.0503

 Columns 505 through 516

 0.0504 0.0505 0.0506 0.0507 0.0508 0.0509 0.0510 0.0511 0.0512 0.0513 0.0514 0.0515

 Columns 517 through 528

 0.0516 0.0517 0.0518 0.0519 0.0520 0.0521 0.0522 0.0523 0.0524 0.0525 0.0526 0.0527

 Columns 529 through 540

 0.0528 0.0529 0.0530 0.0531 0.0532 0.0533 0.0534 0.0535 0.0536 0.0537 0.0538 0.0539

 Columns 541 through 552

 0.0540 0.0541 0.0542 0.0543 0.0544 0.0545 0.0546 0.0547 0.0548 0.0549 0.0550 0.0551

 Columns 553 through 564

 0.0552 0.0553 0.0554 0.0555 0.0556 0.0557 0.0558 0.0559 0.0560 0.0561 0.0562 0.0563

 Columns 565 through 576

 0.0564 0.0565 0.0566 0.0567 0.0568 0.0569 0.0570 0.0571 0.0572 0.0573 0.0574 0.0575

 Columns 577 through 588

 0.0576 0.0577 0.0578 0.0579 0.0580 0.0581 0.0582 0.0583 0.0584 0.0585 0.0586 0.0587

 Columns 589 through 600

 0.0588 0.0589 0.0590 0.0591 0.0592 0.0593 0.0594 0.0595 0.0596 0.0597 0.0598 0.0599

 Columns 601 through 612

 0.0600 0.0601 0.0602 0.0603 0.0604 0.0605 0.0606 0.0607 0.0608 0.0609 0.0610 0.0611

 Columns 613 through 624

 0.0612 0.0613 0.0614 0.0615 0.0616 0.0617 0.0618 0.0619 0.0620 0.0621 0.0622 0.0623

 Columns 625 through 636

 0.0624 0.0625 0.0626 0.0627 0.0628 0.0629 0.0630 0.0631 0.0632 0.0633 0.0634 0.0635

 Columns 637 through 648

 0.0636 0.0637 0.0638 0.0639 0.0640 0.0641 0.0642 0.0643 0.0644 0.0645 0.0646 0.0647

 Columns 649 through 660

 0.0648 0.0649 0.0650 0.0651 0.0652 0.0653 0.0654 0.0655 0.0656 0.0657 0.0658 0.0659

 Columns 661 through 672

 0.0660 0.0661 0.0662 0.0663 0.0664 0.0665 0.0666 0.0667 0.0668 0.0669 0.0670 0.0671

 Columns 673 through 684

 0.0672 0.0673 0.0674 0.0675 0.0676 0.0677 0.0678 0.0679 0.0680 0.0681 0.0682 0.0683

 Columns 685 through 696

 0.0684 0.0685 0.0686 0.0687 0.0688 0.0689 0.0690 0.0691 0.0692 0.0693 0.0694 0.0695

 Columns 697 through 708

 0.0696 0.0697 0.0698 0.0699 0.0700 0.0701 0.0702 0.0703 0.0704 0.0705 0.0706 0.0707

 Columns 709 through 720

 0.0708 0.0709 0.0710 0.0711 0.0712 0.0713 0.0714 0.0715 0.0716 0.0717 0.0718 0.0719

 Columns 721 through 732

 0.0720 0.0721 0.0722 0.0723 0.0724 0.0725 0.0726 0.0727 0.0728 0.0729 0.0730 0.0731

 Columns 733 through 744

 0.0732 0.0733 0.0734 0.0735 0.0736 0.0737 0.0738 0.0739 0.0740 0.0741 0.0742 0.0743

 Columns 745 through 756

 0.0744 0.0745 0.0746 0.0747 0.0748 0.0749 0.0750 0.0751 0.0752 0.0753 0.0754 0.0755

 Columns 757 through 768

 0.0756 0.0757 0.0758 0.0759 0.0760 0.0761 0.0762 0.0763 0.0764 0.0765 0.0766 0.0767

 Columns 769 through 780

 0.0768 0.0769 0.0770 0.0771 0.0772 0.0773 0.0774 0.0775 0.0776 0.0777 0.0778 0.0779

 Columns 781 through 792

 0.0780 0.0781 0.0782 0.0783 0.0784 0.0785 0.0786 0.0787 0.0788 0.0789 0.0790 0.0791

 Columns 793 through 804

 0.0792 0.0793 0.0794 0.0795 0.0796 0.0797 0.0798 0.0799 0.0800 0.0801 0.0802 0.0803

 Columns 805 through 816

 0.0804 0.0805 0.0806 0.0807 0.0808 0.0809 0.0810 0.0811 0.0812 0.0813 0.0814 0.0815

 Columns 817 through 828

 0.0816 0.0817 0.0818 0.0819 0.0820 0.0821 0.0822 0.0823 0.0824 0.0825 0.0826 0.0827

 Columns 829 through 840

 0.0828 0.0829 0.0830 0.0831 0.0832 0.0833 0.0834 0.0835 0.0836 0.0837 0.0838 0.0839

 Columns 841 through 852

 0.0840 0.0841 0.0842 0.0843 0.0844 0.0845 0.0846 0.0847 0.0848 0.0849 0.0850 0.0851

 Columns 853 through 864

 0.0852 0.0853 0.0854 0.0855 0.0856 0.0857 0.0858 0.0859 0.0860 0.0861 0.0862 0.0863

 Columns 865 through 876

 0.0864 0.0865 0.0866 0.0867 0.0868 0.0869 0.0870 0.0871 0.0872 0.0873 0.0874 0.0875

 Columns 877 through 888

 0.0876 0.0877 0.0878 0.0879 0.0880 0.0881 0.0882 0.0883 0.0884 0.0885 0.0886 0.0887

 Columns 889 through 900

 0.0888 0.0889 0.0890 0.0891 0.0892 0.0893 0.0894 0.0895 0.0896 0.0897 0.0898 0.0899

 Columns 901 through 912

 0.0900 0.0901 0.0902 0.0903 0.0904 0.0905 0.0906 0.0907 0.0908 0.0909 0.0910 0.0911

 Columns 913 through 924

 0.0912 0.0913 0.0914 0.0915 0.0916 0.0917 0.0918 0.0919 0.0920 0.0921 0.0922 0.0923

 Columns 925 through 936

 0.0924 0.0925 0.0926 0.0927 0.0928 0.0929 0.0930 0.0931 0.0932 0.0933 0.0934 0.0935

 Columns 937 through 948

 0.0936 0.0937 0.0938 0.0939 0.0940 0.0941 0.0942 0.0943 0.0944 0.0945 0.0946 0.0947

 Columns 949 through 960

 0.0948 0.0949 0.0950 0.0951 0.0952 0.0953 0.0954 0.0955 0.0956 0.0957 0.0958 0.0959

 Columns 961 through 972

 0.0960 0.0961 0.0962 0.0963 0.0964 0.0965 0.0966 0.0967 0.0968 0.0969 0.0970 0.0971

 Columns 973 through 984

 0.0972 0.0973 0.0974 0.0975 0.0976 0.0977 0.0978 0.0979 0.0980 0.0981 0.0982 0.0983

 Columns 985 through 996

 0.0984 0.0985 0.0986 0.0987 0.0988 0.0989 0.0990 0.0991 0.0992 0.0993 0.0994 0.0995

 Columns 997 through 1008

 0.0996 0.0997 0.0998 0.0999 0.1000 0.1001 0.1002 0.1003 0.1004 0.1005 0.1006 0.1007

 Columns 1009 through 1020

 0.1008 0.1009 0.1010 0.1011 0.1012 0.1013 0.1014 0.1015 0.1016 0.1017 0.1018 0.1019

 Columns 1021 through 1032

 0.1020 0.1021 0.1022 0.1023 0.1024 0.1025 0.1026 0.1027 0.1028 0.1029 0.1030 0.1031

 Columns 1033 through 1044

 0.1032 0.1033 0.1034 0.1035 0.1036 0.1037 0.1038 0.1039 0.1040 0.1041 0.1042 0.1043

 Columns 1045 through 1056

 0.1044 0.1045 0.1046 0.1047 0.1048 0.1049 0.1050 0.1051 0.1052 0.1053 0.1054 0.1055

 Columns 1057 through 1068

 0.1056 0.1057 0.1058 0.1059 0.1060 0.1061 0.1062 0.1063 0.1064 0.1065 0.1066 0.1067

 Columns 1069 through 1080

 0.1068 0.1069 0.1070 0.1071 0.1072 0.1073 0.1074 0.1075 0.1076 0.1077 0.1078 0.1079

 Columns 1081 through 1092

 0.1080 0.1081 0.1082 0.1083 0.1084 0.1085 0.1086 0.1087 0.1088 0.1089 0.1090 0.1091

 Columns 1093 through 1104

 0.1092 0.1093 0.1094 0.1095 0.1096 0.1097 0.1098 0.1099 0.1100 0.1101 0.1102 0.1103

 Columns 1105 through 1116

 0.1104 0.1105 0.1106 0.1107 0.1108 0.1109 0.1110 0.1111 0.1112 0.1113 0.1114 0.1115

 Columns 1117 through 1128

 0.1116 0.1117 0.1118 0.1119 0.1120 0.1121 0.1122 0.1123 0.1124 0.1125 0.1126 0.1127

 Columns 1129 through 1140

 0.1128 0.1129 0.1130 0.1131 0.1132 0.1133 0.1134 0.1135 0.1136 0.1137 0.1138 0.1139

 Columns 1141 through 1152

 0.1140 0.1141 0.1142 0.1143 0.1144 0.1145 0.1146 0.1147 0.1148 0.1149 0.1150 0.1151

 Columns 1153 through 1164

 0.1152 0.1153 0.1154 0.1155 0.1156 0.1157 0.1158 0.1159 0.1160 0.1161 0.1162 0.1163

 Columns 1165 through 1176

 0.1164 0.1165 0.1166 0.1167 0.1168 0.1169 0.1170 0.1171 0.1172 0.1173 0.1174 0.1175

 Columns 1177 through 1188

 0.1176 0.1177 0.1178 0.1179 0.1180 0.1181 0.1182 0.1183 0.1184 0.1185 0.1186 0.1187

 Columns 1189 through 1200

 0.1188 0.1189 0.1190 0.1191 0.1192 0.1193 0.1194 0.1195 0.1196 0.1197 0.1198 0.1199

 Columns 1201 through 1212

 0.1200 0.1201 0.1202 0.1203 0.1204 0.1205 0.1206 0.1207 0.1208 0.1209 0.1210 0.1211

 Columns 1213 through 1224

 0.1212 0.1213 0.1214 0.1215 0.1216 0.1217 0.1218 0.1219 0.1220 0.1221 0.1222 0.1223

 Columns 1225 through 1236

 0.1224 0.1225 0.1226 0.1227 0.1228 0.1229 0.1230 0.1231 0.1232 0.1233 0.1234 0.1235

 Columns 1237 through 1248

 0.1236 0.1237 0.1238 0.1239 0.1240 0.1241 0.1242 0.1243 0.1244 0.1245 0.1246 0.1247

 Columns 1249 through 1260

 0.1248 0.1249 0.1250 0.1251 0.1252 0.1253 0.1254 0.1255 0.1256 0.1257 0.1258 0.1259

 Columns 1261 through 1272

 0.1260 0.1261 0.1262 0.1263 0.1264 0.1265 0.1266 0.1267 0.1268 0.1269 0.1270 0.1271

 Columns 1273 through 1284

 0.1272 0.1273 0.1274 0.1275 0.1276 0.1277 0.1278 0.1279 0.1280 0.1281 0.1282 0.1283

 Columns 1285 through 1296

 0.1284 0.1285 0.1286 0.1287 0.1288 0.1289 0.1290 0.1291 0.1292 0.1293 0.1294 0.1295

 Columns 1297 through 1308

 0.1296 0.1297 0.1298 0.1299 0.1300 0.1301 0.1302 0.1303 0.1304 0.1305 0.1306 0.1307

 Columns 1309 through 1320

 0.1308 0.1309 0.1310 0.1311 0.1312 0.1313 0.1314 0.1315 0.1316 0.1317 0.1318 0.1319

 Columns 1321 through 1332

 0.1320 0.1321 0.1322 0.1323 0.1324 0.1325 0.1326 0.1327 0.1328 0.1329 0.1330 0.1331

 Columns 1333 through 1344

 0.1332 0.1333 0.1334 0.1335 0.1336 0.1337 0.1338 0.1339 0.1340 0.1341 0.1342 0.1343

 Columns 1345 through 1356

 0.1344 0.1345 0.1346 0.1347 0.1348 0.1349 0.1350 0.1351 0.1352 0.1353 0.1354 0.1355

 Columns 1357 through 1368

 0.1356 0.1357 0.1358 0.1359 0.1360 0.1361 0.1362 0.1363 0.1364 0.1365 0.1366 0.1367

 Columns 1369 through 1380

 0.1368 0.1369 0.1370 0.1371 0.1372 0.1373 0.1374 0.1375 0.1376 0.1377 0.1378 0.1379

 Columns 1381 through 1392

 0.1380 0.1381 0.1382 0.1383 0.1384 0.1385 0.1386 0.1387 0.1388 0.1389 0.1390 0.1391

 Columns 1393 through 1404

 0.1392 0.1393 0.1394 0.1395 0.1396 0.1397 0.1398 0.1399 0.1400 0.1401 0.1402 0.1403

 Columns 1405 through 1416

 0.1404 0.1405 0.1406 0.1407 0.1408 0.1409 0.1410 0.1411 0.1412 0.1413 0.1414 0.1415

 Columns 1417 through 1428

 0.1416 0.1417 0.1418 0.1419 0.1420 0.1421 0.1422 0.1423 0.1424 0.1425 0.1426 0.1427

 Columns 1429 through 1440

 0.1428 0.1429 0.1430 0.1431 0.1432 0.1433 0.1434 0.1435 0.1436 0.1437 0.1438 0.1439

 Columns 1441 through 1452

 0.1440 0.1441 0.1442 0.1443 0.1444 0.1445 0.1446 0.1447 0.1448 0.1449 0.1450 0.1451

 Columns 1453 through 1464

 0.1452 0.1453 0.1454 0.1455 0.1456 0.1457 0.1458 0.1459 0.1460 0.1461 0.1462 0.1463

 Columns 1465 through 1476

 0.1464 0.1465 0.1466 0.1467 0.1468 0.1469 0.1470 0.1471 0.1472 0.1473 0.1474 0.1475

 Columns 1477 through 1488

 0.1476 0.1477 0.1478 0.1479 0.1480 0.1481 0.1482 0.1483 0.1484 0.1485 0.1486 0.1487

 Columns 1489 through 1500

 0.1488 0.1489 0.1490 0.1491 0.1492 0.1493 0.1494 0.1495 0.1496 0.1497 0.1498 0.1499

 Columns 1501 through 1512

 0.1500 0.1501 0.1502 0.1503 0.1504 0.1505 0.1506 0.1507 0.1508 0.1509 0.1510 0.1511

 Columns 1513 through 1524

 0.1512 0.1513 0.1514 0.1515 0.1516 0.1517 0.1518 0.1519 0.1520 0.1521 0.1522 0.1523

 Columns 1525 through 1536

 0.1524 0.1525 0.1526 0.1527 0.1528 0.1529 0.1530 0.1531 0.1532 0.1533 0.1534 0.1535

 Columns 1537 through 1548

 0.1536 0.1537 0.1538 0.1539 0.1540 0.1541 0.1542 0.1543 0.1544 0.1545 0.1546 0.1547

 Columns 1549 through 1560

 0.1548 0.1549 0.1550 0.1551 0.1552 0.1553 0.1554 0.1555 0.1556 0.1557 0.1558 0.1559

 Columns 1561 through 1572

 0.1560 0.1561 0.1562 0.1563 0.1564 0.1565 0.1566 0.1567 0.1568 0.1569 0.1570 0.1571

 Columns 1573 through 1584

 0.1572 0.1573 0.1574 0.1575 0.1576 0.1577 0.1578 0.1579 0.1580 0.1581 0.1582 0.1583

 Columns 1585 through 1596

 0.1584 0.1585 0.1586 0.1587 0.1588 0.1589 0.1590 0.1591 0.1592 0.1593 0.1594 0.1595

 Columns 1597 through 1608

 0.1596 0.1597 0.1598 0.1599 0.1600 0.1601 0.1602 0.1603 0.1604 0.1605 0.1606 0.1607

 Columns 1609 through 1620

 0.1608 0.1609 0.1610 0.1611 0.1612 0.1613 0.1614 0.1615 0.1616 0.1617 0.1618 0.1619

 Columns 1621 through 1632

 0.1620 0.1621 0.1622 0.1623 0.1624 0.1625 0.1626 0.1627 0.1628 0.1629 0.1630 0.1631

 Columns 1633 through 1644

 0.1632 0.1633 0.1634 0.1635 0.1636 0.1637 0.1638 0.1639 0.1640 0.1641 0.1642 0.1643

 Columns 1645 through 1656

 0.1644 0.1645 0.1646 0.1647 0.1648 0.1649 0.1650 0.1651 0.1652 0.1653 0.1654 0.1655

 Columns 1657 through 1668

 0.1656 0.1657 0.1658 0.1659 0.1660 0.1661 0.1662 0.1663 0.1664 0.1665 0.1666 0.1667

 Columns 1669 through 1680

 0.1668 0.1669 0.1670 0.1671 0.1672 0.1673 0.1674 0.1675 0.1676 0.1677 0.1678 0.1679

 Columns 1681 through 1692

 0.1680 0.1681 0.1682 0.1683 0.1684 0.1685 0.1686 0.1687 0.1688 0.1689 0.1690 0.1691

 Columns 1693 through 1704

 0.1692 0.1693 0.1694 0.1695 0.1696 0.1697 0.1698 0.1699 0.1700 0.1701 0.1702 0.1703

 Columns 1705 through 1716

 0.1704 0.1705 0.1706 0.1707 0.1708 0.1709 0.1710 0.1711 0.1712 0.1713 0.1714 0.1715

 Columns 1717 through 1728

 0.1716 0.1717 0.1718 0.1719 0.1720 0.1721 0.1722 0.1723 0.1724 0.1725 0.1726 0.1727

 Columns 1729 through 1740

 0.1728 0.1729 0.1730 0.1731 0.1732 0.1733 0.1734 0.1735 0.1736 0.1737 0.1738 0.1739

 Columns 1741 through 1752

 0.1740 0.1741 0.1742 0.1743 0.1744 0.1745 0.1746 0.1747 0.1748 0.1749 0.1750 0.1751

 Columns 1753 through 1764

 0.1752 0.1753 0.1754 0.1755 0.1756 0.1757 0.1758 0.1759 0.1760 0.1761 0.1762 0.1763

 Columns 1765 through 1776

 0.1764 0.1765 0.1766 0.1767 0.1768 0.1769 0.1770 0.1771 0.1772 0.1773 0.1774 0.1775

 Columns 1777 through 1788

 0.1776 0.1777 0.1778 0.1779 0.1780 0.1781 0.1782 0.1783 0.1784 0.1785 0.1786 0.1787

 Columns 1789 through 1800

 0.1788 0.1789 0.1790 0.1791 0.1792 0.1793 0.1794 0.1795 0.1796 0.1797 0.1798 0.1799

 Columns 1801 through 1812

 0.1800 0.1801 0.1802 0.1803 0.1804 0.1805 0.1806 0.1807 0.1808 0.1809 0.1810 0.1811

 Columns 1813 through 1824

 0.1812 0.1813 0.1814 0.1815 0.1816 0.1817 0.1818 0.1819 0.1820 0.1821 0.1822 0.1823

 Columns 1825 through 1836

 0.1824 0.1825 0.1826 0.1827 0.1828 0.1829 0.1830 0.1831 0.1832 0.1833 0.1834 0.1835

 Columns 1837 through 1848

 0.1836 0.1837 0.1838 0.1839 0.1840 0.1841 0.1842 0.1843 0.1844 0.1845 0.1846 0.1847

 Columns 1849 through 1860

 0.1848 0.1849 0.1850 0.1851 0.1852 0.1853 0.1854 0.1855 0.1856 0.1857 0.1858 0.1859

 Columns 1861 through 1872

 0.1860 0.1861 0.1862 0.1863 0.1864 0.1865 0.1866 0.1867 0.1868 0.1869 0.1870 0.1871

 Columns 1873 through 1884

 0.1872 0.1873 0.1874 0.1875 0.1876 0.1877 0.1878 0.1879 0.1880 0.1881 0.1882 0.1883

 Columns 1885 through 1896

 0.1884 0.1885 0.1886 0.1887 0.1888 0.1889 0.1890 0.1891 0.1892 0.1893 0.1894 0.1895

 Columns 1897 through 1908

 0.1896 0.1897 0.1898 0.1899 0.1900 0.1901 0.1902 0.1903 0.1904 0.1905 0.1906 0.1907

 Columns 1909 through 1920

 0.1908 0.1909 0.1910 0.1911 0.1912 0.1913 0.1914 0.1915 0.1916 0.1917 0.1918 0.1919

 Columns 1921 through 1932

 0.1920 0.1921 0.1922 0.1923 0.1924 0.1925 0.1926 0.1927 0.1928 0.1929 0.1930 0.1931

 Columns 1933 through 1944

 0.1932 0.1933 0.1934 0.1935 0.1936 0.1937 0.1938 0.1939 0.1940 0.1941 0.1942 0.1943

 Columns 1945 through 1956

 0.1944 0.1945 0.1946 0.1947 0.1948 0.1949 0.1950 0.1951 0.1952 0.1953 0.1954 0.1955

 Columns 1957 through 1968

 0.1956 0.1957 0.1958 0.1959 0.1960 0.1961 0.1962 0.1963 0.1964 0.1965 0.1966 0.1967

 Columns 1969 through 1980

 0.1968 0.1969 0.1970 0.1971 0.1972 0.1973 0.1974 0.1975 0.1976 0.1977 0.1978 0.1979

 Columns 1981 through 1992

 0.1980 0.1981 0.1982 0.1983 0.1984 0.1985 0.1986 0.1987 0.1988 0.1989 0.1990 0.1991

 Columns 1993 through 2004

 0.1992 0.1993 0.1994 0.1995 0.1996 0.1997 0.1998 0.1999 0.2000 0.2001 0.2002 0.2003

 Columns 2005 through 2016

 0.2004 0.2005 0.2006 0.2007 0.2008 0.2009 0.2010 0.2011 0.2012 0.2013 0.2014 0.2015

 Columns 2017 through 2028

 0.2016 0.2017 0.2018 0.2019 0.2020 0.2021 0.2022 0.2023 0.2024 0.2025 0.2026 0.2027

 Columns 2029 through 2040

 0.2028 0.2029 0.2030 0.2031 0.2032 0.2033 0.2034 0.2035 0.2036 0.2037 0.2038 0.2039

 Columns 2041 through 2052

 0.2040 0.2041 0.2042 0.2043 0.2044 0.2045 0.2046 0.2047 0.2048 0.2049 0.2050 0.2051

 Columns 2053 through 2064

 0.2052 0.2053 0.2054 0.2055 0.2056 0.2057 0.2058 0.2059 0.2060 0.2061 0.2062 0.2063

 Columns 2065 through 2076

 0.2064 0.2065 0.2066 0.2067 0.2068 0.2069 0.2070 0.2071 0.2072 0.2073 0.2074 0.2075

 Columns 2077 through 2088

 0.2076 0.2077 0.2078 0.2079 0.2080 0.2081 0.2082 0.2083 0.2084 0.2085 0.2086 0.2087

 Columns 2089 through 2100

 0.2088 0.2089 0.2090 0.2091 0.2092 0.2093 0.2094 0.2095 0.2096 0.2097 0.2098 0.2099

 Columns 2101 through 2112

 0.2100 0.2101 0.2102 0.2103 0.2104 0.2105 0.2106 0.2107 0.2108 0.2109 0.2110 0.2111

 Columns 2113 through 2124

 0.2112 0.2113 0.2114 0.2115 0.2116 0.2117 0.2118 0.2119 0.2120 0.2121 0.2122 0.2123

 Columns 2125 through 2136

 0.2124 0.2125 0.2126 0.2127 0.2128 0.2129 0.2130 0.2131 0.2132 0.2133 0.2134 0.2135

 Columns 2137 through 2148

 0.2136 0.2137 0.2138 0.2139 0.2140 0.2141 0.2142 0.2143 0.2144 0.2145 0.2146 0.2147

 Columns 2149 through 2160

 0.2148 0.2149 0.2150 0.2151 0.2152 0.2153 0.2154 0.2155 0.2156 0.2157 0.2158 0.2159

 Columns 2161 through 2172

 0.2160 0.2161 0.2162 0.2163 0.2164 0.2165 0.2166 0.2167 0.2168 0.2169 0.2170 0.2171

 Columns 2173 through 2184

 0.2172 0.2173 0.2174 0.2175 0.2176 0.2177 0.2178 0.2179 0.2180 0.2181 0.2182 0.2183

 Columns 2185 through 2196

 0.2184 0.2185 0.2186 0.2187 0.2188 0.2189 0.2190 0.2191 0.2192 0.2193 0.2194 0.2195

 Columns 2197 through 2208

 0.2196 0.2197 0.2198 0.2199 0.2200 0.2201 0.2202 0.2203 0.2204 0.2205 0.2206 0.2207

 Columns 2209 through 2220

 0.2208 0.2209 0.2210 0.2211 0.2212 0.2213 0.2214 0.2215 0.2216 0.2217 0.2218 0.2219

 Columns 2221 through 2232

 0.2220 0.2221 0.2222 0.2223 0.2224 0.2225 0.2226 0.2227 0.2228 0.2229 0.2230 0.2231

 Columns 2233 through 2244

 0.2232 0.2233 0.2234 0.2235 0.2236 0.2237 0.2238 0.2239 0.2240 0.2241 0.2242 0.2243

 Columns 2245 through 2256

 0.2244 0.2245 0.2246 0.2247 0.2248 0.2249 0.2250 0.2251 0.2252 0.2253 0.2254 0.2255

 Columns 2257 through 2268

 0.2256 0.2257 0.2258 0.2259 0.2260 0.2261 0.2262 0.2263 0.2264 0.2265 0.2266 0.2267

 Columns 2269 through 2280

 0.2268 0.2269 0.2270 0.2271 0.2272 0.2273 0.2274 0.2275 0.2276 0.2277 0.2278 0.2279

 Columns 2281 through 2292

 0.2280 0.2281 0.2282 0.2283 0.2284 0.2285 0.2286 0.2287 0.2288 0.2289 0.2290 0.2291

 Columns 2293 through 2304

 0.2292 0.2293 0.2294 0.2295 0.2296 0.2297 0.2298 0.2299 0.2300 0.2301 0.2302 0.2303

 Columns 2305 through 2316

 0.2304 0.2305 0.2306 0.2307 0.2308 0.2309 0.2310 0.2311 0.2312 0.2313 0.2314 0.2315

 Columns 2317 through 2328

 0.2316 0.2317 0.2318 0.2319 0.2320 0.2321 0.2322 0.2323 0.2324 0.2325 0.2326 0.2327

 Columns 2329 through 2340

 0.2328 0.2329 0.2330 0.2331 0.2332 0.2333 0.2334 0.2335 0.2336 0.2337 0.2338 0.2339

 Columns 2341 through 2352

 0.2340 0.2341 0.2342 0.2343 0.2344 0.2345 0.2346 0.2347 0.2348 0.2349 0.2350 0.2351

 Columns 2353 through 2364

 0.2352 0.2353 0.2354 0.2355 0.2356 0.2357 0.2358 0.2359 0.2360 0.2361 0.2362 0.2363

 Columns 2365 through 2376

 0.2364 0.2365 0.2366 0.2367 0.2368 0.2369 0.2370 0.2371 0.2372 0.2373 0.2374 0.2375

 Columns 2377 through 2388

 0.2376 0.2377 0.2378 0.2379 0.2380 0.2381 0.2382 0.2383 0.2384 0.2385 0.2386 0.2387

 Columns 2389 through 2400

 0.2388 0.2389 0.2390 0.2391 0.2392 0.2393 0.2394 0.2395 0.2396 0.2397 0.2398 0.2399

 Columns 2401 through 2412

 0.2400 0.2401 0.2402 0.2403 0.2404 0.2405 0.2406 0.2407 0.2408 0.2409 0.2410 0.2411

 Columns 2413 through 2424

 0.2412 0.2413 0.2414 0.2415 0.2416 0.2417 0.2418 0.2419 0.2420 0.2421 0.2422 0.2423

 Columns 2425 through 2436

 0.2424 0.2425 0.2426 0.2427 0.2428 0.2429 0.2430 0.2431 0.2432 0.2433 0.2434 0.2435

 Columns 2437 through 2448

 0.2436 0.2437 0.2438 0.2439 0.2440 0.2441 0.2442 0.2443 0.2444 0.2445 0.2446 0.2447

 Columns 2449 through 2460

 0.2448 0.2449 0.2450 0.2451 0.2452 0.2453 0.2454 0.2455 0.2456 0.2457 0.2458 0.2459

 Columns 2461 through 2472

 0.2460 0.2461 0.2462 0.2463 0.2464 0.2465 0.2466 0.2467 0.2468 0.2469 0.2470 0.2471

 Columns 2473 through 2484

 0.2472 0.2473 0.2474 0.2475 0.2476 0.2477 0.2478 0.2479 0.2480 0.2481 0.2482 0.2483

 Columns 2485 through 2496

 0.2484 0.2485 0.2486 0.2487 0.2488 0.2489 0.2490 0.2491 0.2492 0.2493 0.2494 0.2495

 Columns 2497 through 2508

 0.2496 0.2497 0.2498 0.2499 0.2500 0.2501 0.2502 0.2503 0.2504 0.2505 0.2506 0.2507

 Columns 2509 through 2520

 0.2508 0.2509 0.2510 0.2511 0.2512 0.2513 0.2514 0.2515 0.2516 0.2517 0.2518 0.2519

 Columns 2521 through 2532

 0.2520 0.2521 0.2522 0.2523 0.2524 0.2525 0.2526 0.2527 0.2528 0.2529 0.2530 0.2531

 Columns 2533 through 2544

 0.2532 0.2533 0.2534 0.2535 0.2536 0.2537 0.2538 0.2539 0.2540 0.2541 0.2542 0.2543

 Columns 2545 through 2556

 0.2544 0.2545 0.2546 0.2547 0.2548 0.2549 0.2550 0.2551 0.2552 0.2553 0.2554 0.2555

 Columns 2557 through 2568

 0.2556 0.2557 0.2558 0.2559 0.2560 0.2561 0.2562 0.2563 0.2564 0.2565 0.2566 0.2567

 Columns 2569 through 2580

 0.2568 0.2569 0.2570 0.2571 0.2572 0.2573 0.2574 0.2575 0.2576 0.2577 0.2578 0.2579

 Columns 2581 through 2592

 0.2580 0.2581 0.2582 0.2583 0.2584 0.2585 0.2586 0.2587 0.2588 0.2589 0.2590 0.2591

 Columns 2593 through 2604

 0.2592 0.2593 0.2594 0.2595 0.2596 0.2597 0.2598 0.2599 0.2600 0.2601 0.2602 0.2603

 Columns 2605 through 2616

 0.2604 0.2605 0.2606 0.2607 0.2608 0.2609 0.2610 0.2611 0.2612 0.2613 0.2614 0.2615

 Columns 2617 through 2628

 0.2616 0.2617 0.2618 0.2619 0.2620 0.2621 0.2622 0.2623 0.2624 0.2625 0.2626 0.2627

 Columns 2629 through 2640

 0.2628 0.2629 0.2630 0.2631 0.2632 0.2633 0.2634 0.2635 0.2636 0.2637 0.2638 0.2639

 Columns 2641 through 2652

 0.2640 0.2641 0.2642 0.2643 0.2644 0.2645 0.2646 0.2647 0.2648 0.2649 0.2650 0.2651

 Columns 2653 through 2664

 0.2652 0.2653 0.2654 0.2655 0.2656 0.2657 0.2658 0.2659 0.2660 0.2661 0.2662 0.2663

 Columns 2665 through 2676

 0.2664 0.2665 0.2666 0.2667 0.2668 0.2669 0.2670 0.2671 0.2672 0.2673 0.2674 0.2675

 Columns 2677 through 2688

 0.2676 0.2677 0.2678 0.2679 0.2680 0.2681 0.2682 0.2683 0.2684 0.2685 0.2686 0.2687

 Columns 2689 through 2700

 0.2688 0.2689 0.2690 0.2691 0.2692 0.2693 0.2694 0.2695 0.2696 0.2697 0.2698 0.2699

 Columns 2701 through 2712

 0.2700 0.2701 0.2702 0.2703 0.2704 0.2705 0.2706 0.2707 0.2708 0.2709 0.2710 0.2711

 Columns 2713 through 2724

 0.2712 0.2713 0.2714 0.2715 0.2716 0.2717 0.2718 0.2719 0.2720 0.2721 0.2722 0.2723

 Columns 2725 through 2736

 0.2724 0.2725 0.2726 0.2727 0.2728 0.2729 0.2730 0.2731 0.2732 0.2733 0.2734 0.2735

 Columns 2737 through 2748

 0.2736 0.2737 0.2738 0.2739 0.2740 0.2741 0.2742 0.2743 0.2744 0.2745 0.2746 0.2747

 Columns 2749 through 2760

 0.2748 0.2749 0.2750 0.2751 0.2752 0.2753 0.2754 0.2755 0.2756 0.2757 0.2758 0.2759

 Columns 2761 through 2772

 0.2760 0.2761 0.2762 0.2763 0.2764 0.2765 0.2766 0.2767 0.2768 0.2769 0.2770 0.2771

 Columns 2773 through 2784

 0.2772 0.2773 0.2774 0.2775 0.2776 0.2777 0.2778 0.2779 0.2780 0.2781 0.2782 0.2783

 Columns 2785 through 2796

 0.2784 0.2785 0.2786 0.2787 0.2788 0.2789 0.2790 0.2791 0.2792 0.2793 0.2794 0.2795

 Columns 2797 through 2808

 0.2796 0.2797 0.2798 0.2799 0.2800 0.2801 0.2802 0.2803 0.2804 0.2805 0.2806 0.2807

 Columns 2809 through 2820

 0.2808 0.2809 0.2810 0.2811 0.2812 0.2813 0.2814 0.2815 0.2816 0.2817 0.2818 0.2819

 Columns 2821 through 2832

 0.2820 0.2821 0.2822 0.2823 0.2824 0.2825 0.2826 0.2827 0.2828 0.2829 0.2830 0.2831

 Columns 2833 through 2844

 0.2832 0.2833 0.2834 0.2835 0.2836 0.2837 0.2838 0.2839 0.2840 0.2841 0.2842 0.2843

 Columns 2845 through 2856

 0.2844 0.2845 0.2846 0.2847 0.2848 0.2849 0.2850 0.2851 0.2852 0.2853 0.2854 0.2855

 Columns 2857 through 2868

 0.2856 0.2857 0.2858 0.2859 0.2860 0.2861 0.2862 0.2863 0.2864 0.2865 0.2866 0.2867

 Columns 2869 through 2880

 0.2868 0.2869 0.2870 0.2871 0.2872 0.2873 0.2874 0.2875 0.2876 0.2877 0.2878 0.2879

 Columns 2881 through 2892

 0.2880 0.2881 0.2882 0.2883 0.2884 0.2885 0.2886 0.2887 0.2888 0.2889 0.2890 0.2891

 Columns 2893 through 2904

 0.2892 0.2893 0.2894 0.2895 0.2896 0.2897 0.2898 0.2899 0.2900 0.2901 0.2902 0.2903

 Columns 2905 through 2916

 0.2904 0.2905 0.2906 0.2907 0.2908 0.2909 0.2910 0.2911 0.2912 0.2913 0.2914 0.2915

 Columns 2917 through 2928

 0.2916 0.2917 0.2918 0.2919 0.2920 0.2921 0.2922 0.2923 0.2924 0.2925 0.2926 0.2927

 Columns 2929 through 2940

 0.2928 0.2929 0.2930 0.2931 0.2932 0.2933 0.2934 0.2935 0.2936 0.2937 0.2938 0.2939

 Columns 2941 through 2952

 0.2940 0.2941 0.2942 0.2943 0.2944 0.2945 0.2946 0.2947 0.2948 0.2949 0.2950 0.2951

 Columns 2953 through 2964

 0.2952 0.2953 0.2954 0.2955 0.2956 0.2957 0.2958 0.2959 0.2960 0.2961 0.2962 0.2963

 Columns 2965 through 2976

 0.2964 0.2965 0.2966 0.2967 0.2968 0.2969 0.2970 0.2971 0.2972 0.2973 0.2974 0.2975

 Columns 2977 through 2988

 0.2976 0.2977 0.2978 0.2979 0.2980 0.2981 0.2982 0.2983 0.2984 0.2985 0.2986 0.2987

 Columns 2989 through 3000

 0.2988 0.2989 0.2990 0.2991 0.2992 0.2993 0.2994 0.2995 0.2996 0.2997 0.2998 0.2999

 Columns 3001 through 3012

 0.3000 0.3001 0.3002 0.3003 0.3004 0.3005 0.3006 0.3007 0.3008 0.3009 0.3010 0.3011

 Columns 3013 through 3024

 0.3012 0.3013 0.3014 0.3015 0.3016 0.3017 0.3018 0.3019 0.3020 0.3021 0.3022 0.3023

 Columns 3025 through 3036

 0.3024 0.3025 0.3026 0.3027 0.3028 0.3029 0.3030 0.3031 0.3032 0.3033 0.3034 0.3035

 Columns 3037 through 3048

 0.3036 0.3037 0.3038 0.3039 0.3040 0.3041 0.3042 0.3043 0.3044 0.3045 0.3046 0.3047

 Columns 3049 through 3060

 0.3048 0.3049 0.3050 0.3051 0.3052 0.3053 0.3054 0.3055 0.3056 0.3057 0.3058 0.3059

 Columns 3061 through 3072

 0.3060 0.3061 0.3062 0.3063 0.3064 0.3065 0.3066 0.3067 0.3068 0.3069 0.3070 0.3071

 Columns 3073 through 3084

 0.3072 0.3073 0.3074 0.3075 0.3076 0.3077 0.3078 0.3079 0.3080 0.3081 0.3082 0.3083

 Columns 3085 through 3096

 0.3084 0.3085 0.3086 0.3087 0.3088 0.3089 0.3090 0.3091 0.3092 0.3093 0.3094 0.3095

 Columns 3097 through 3108

 0.3096 0.3097 0.3098 0.3099 0.3100 0.3101 0.3102 0.3103 0.3104 0.3105 0.3106 0.3107

 Columns 3109 through 3120

 0.3108 0.3109 0.3110 0.3111 0.3112 0.3113 0.3114 0.3115 0.3116 0.3117 0.3118 0.3119

 Columns 3121 through 3132

 0.3120 0.3121 0.3122 0.3123 0.3124 0.3125 0.3126 0.3127 0.3128 0.3129 0.3130 0.3131

 Columns 3133 through 3144

 0.3132 0.3133 0.3134 0.3135 0.3136 0.3137 0.3138 0.3139 0.3140 0.3141 0.3142 0.3143

 Columns 3145 through 3156

 0.3144 0.3145 0.3146 0.3147 0.3148 0.3149 0.3150 0.3151 0.3152 0.3153 0.3154 0.3155

 Columns 3157 through 3168

 0.3156 0.3157 0.3158 0.3159 0.3160 0.3161 0.3162 0.3163 0.3164 0.3165 0.3166 0.3167

 Columns 3169 through 3180

 0.3168 0.3169 0.3170 0.3171 0.3172 0.3173 0.3174 0.3175 0.3176 0.3177 0.3178 0.3179

 Columns 3181 through 3192

 0.3180 0.3181 0.3182 0.3183 0.3184 0.3185 0.3186 0.3187 0.3188 0.3189 0.3190 0.3191

 Columns 3193 through 3204

 0.3192 0.3193 0.3194 0.3195 0.3196 0.3197 0.3198 0.3199 0.3200 0.3201 0.3202 0.3203

 Columns 3205 through 3216

 0.3204 0.3205 0.3206 0.3207 0.3208 0.3209 0.3210 0.3211 0.3212 0.3213 0.3214 0.3215

 Columns 3217 through 3228

 0.3216 0.3217 0.3218 0.3219 0.3220 0.3221 0.3222 0.3223 0.3224 0.3225 0.3226 0.3227

 Columns 3229 through 3240

 0.3228 0.3229 0.3230 0.3231 0.3232 0.3233 0.3234 0.3235 0.3236 0.3237 0.3238 0.3239

 Columns 3241 through 3252

 0.3240 0.3241 0.3242 0.3243 0.3244 0.3245 0.3246 0.3247 0.3248 0.3249 0.3250 0.3251

 Columns 3253 through 3264

 0.3252 0.3253 0.3254 0.3255 0.3256 0.3257 0.3258 0.3259 0.3260 0.3261 0.3262 0.3263

 Columns 3265 through 3276

 0.3264 0.3265 0.3266 0.3267 0.3268 0.3269 0.3270 0.3271 0.3272 0.3273 0.3274 0.3275

 Columns 3277 through 3288

 0.3276 0.3277 0.3278 0.3279 0.3280 0.3281 0.3282 0.3283 0.3284 0.3285 0.3286 0.3287

 Columns 3289 through 3300

 0.3288 0.3289 0.3290 0.3291 0.3292 0.3293 0.3294 0.3295 0.3296 0.3297 0.3298 0.3299

 Columns 3301 through 3312

 0.3300 0.3301 0.3302 0.3303 0.3304 0.3305 0.3306 0.3307 0.3308 0.3309 0.3310 0.3311

 Columns 3313 through 3324

 0.3312 0.3313 0.3314 0.3315 0.3316 0.3317 0.3318 0.3319 0.3320 0.3321 0.3322 0.3323

 Columns 3325 through 3336

 0.3324 0.3325 0.3326 0.3327 0.3328 0.3329 0.3330 0.3331 0.3332 0.3333 0.3334 0.3335

 Columns 3337 through 3348

 0.3336 0.3337 0.3338 0.3339 0.3340 0.3341 0.3342 0.3343 0.3344 0.3345 0.3346 0.3347

 Columns 3349 through 3360

 0.3348 0.3349 0.3350 0.3351 0.3352 0.3353 0.3354 0.3355 0.3356 0.3357 0.3358 0.3359

 Columns 3361 through 3372

 0.3360 0.3361 0.3362 0.3363 0.3364 0.3365 0.3366 0.3367 0.3368 0.3369 0.3370 0.3371

 Columns 3373 through 3384

 0.3372 0.3373 0.3374 0.3375 0.3376 0.3377 0.3378 0.3379 0.3380 0.3381 0.3382 0.3383

 Columns 3385 through 3396

 0.3384 0.3385 0.3386 0.3387 0.3388 0.3389 0.3390 0.3391 0.3392 0.3393 0.3394 0.3395

 Columns 3397 through 3408

 0.3396 0.3397 0.3398 0.3399 0.3400 0.3401 0.3402 0.3403 0.3404 0.3405 0.3406 0.3407

 Columns 3409 through 3420

 0.3408 0.3409 0.3410 0.3411 0.3412 0.3413 0.3414 0.3415 0.3416 0.3417 0.3418 0.3419

 Columns 3421 through 3432

 0.3420 0.3421 0.3422 0.3423 0.3424 0.3425 0.3426 0.3427 0.3428 0.3429 0.3430 0.3431

 Columns 3433 through 3444

 0.3432 0.3433 0.3434 0.3435 0.3436 0.3437 0.3438 0.3439 0.3440 0.3441 0.3442 0.3443

 Columns 3445 through 3456

 0.3444 0.3445 0.3446 0.3447 0.3448 0.3449 0.3450 0.3451 0.3452 0.3453 0.3454 0.3455

 Columns 3457 through 3468

 0.3456 0.3457 0.3458 0.3459 0.3460 0.3461 0.3462 0.3463 0.3464 0.3465 0.3466 0.3467

 Columns 3469 through 3480

 0.3468 0.3469 0.3470 0.3471 0.3472 0.3473 0.3474 0.3475 0.3476 0.3477 0.3478 0.3479

 Columns 3481 through 3492

 0.3480 0.3481 0.3482 0.3483 0.3484 0.3485 0.3486 0.3487 0.3488 0.3489 0.3490 0.3491

 Columns 3493 through 3501

 0.3492 0.3493 0.3494 0.3495 0.3496 0.3497 0.3498 0.3499 0.3500

I =

(25\*pi\*cos(25\*pi\*t))/4

In =

[ (25\*pi)/4, (25\*pi\*cos(pi/400))/4, (25\*pi\*cos(pi/200))/4, (25\*pi\*cos((3\*pi)/400))/4, (25\*pi\*cos(pi/100))/4, (25\*pi\*cos(pi/80))/4, (25\*pi\*cos((3\*pi)/200))/4, (25\*pi\*cos((7\*pi)/400))/4, (25\*pi\*cos(pi/50))/4, (25\*pi\*cos((9\*pi)/400))/4, (25\*pi\*cos(pi/40))/4, (25\*pi\*cos((11\*pi)/400))/4, (25\*pi\*cos((3\*pi)/100))/4, (25\*pi\*cos((13\*pi)/400))/4, (25\*pi\*cos((7\*pi)/200))/4, (25\*pi\*cos((3\*pi)/80))/4, (25\*pi\*cos(pi/25))/4, (25\*pi\*cos((17\*pi)/400))/4, (25\*pi\*cos((9\*pi)/200))/4, (25\*pi\*cos((19\*pi)/400))/4, (25\*pi\*cos(pi/20))/4, (25\*pi\*cos((21\*pi)/400))/4, (25\*pi\*cos((11\*pi)/200))/4, (25\*pi\*cos((23\*pi)/400))/4, (25\*pi\*cos((3\*pi)/50))/4, (25\*pi\*cos(pi/16))/4, (25\*pi\*cos((13\*pi)/200))/4, (25\*pi\*cos((27\*pi)/400))/4, (25\*pi\*cos((7\*pi)/100))/4, (25\*pi\*cos((29\*pi)/400))/4, (25\*pi\*cos((3\*pi)/40))/4, (25\*pi\*cos((31\*pi)/400))/4, (25\*pi\*cos((2\*pi)/25))/4, (25\*pi\*cos((33\*pi)/400))/4, (25\*pi\*cos((17\*pi)/200))/4, 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Output truncated. Text exceeds maximum line length for Command Window display.

P =

(25\*pi\*cos((pi\*t)/5)\*cos(25\*pi\*t))/8

Pn =

[ (25\*pi)/8, (25\*pi\*cos(pi/400)\*cos(pi/50000))/8, (25\*pi\*cos(pi/200)\*cos(pi/25000))/8, (25\*pi\*cos((3\*pi)/400)\*cos((3\*pi)/50000))/8, (25\*pi\*cos(pi/100)\*cos(pi/12500))/8, (25\*pi\*cos(pi/80)\*cos(pi/10000))/8, (25\*pi\*cos((3\*pi)/200)\*cos((3\*pi)/25000))/8, (25\*pi\*cos((7\*pi)/400)\*cos((7\*pi)/50000))/8, (25\*pi\*cos(pi/50)\*cos(pi/6250))/8, (25\*pi\*cos((9\*pi)/400)\*cos((9\*pi)/50000))/8, (25\*pi\*cos(pi/40)\*cos(pi/5000))/8, (25\*pi\*cos((11\*pi)/400)\*cos((11\*pi)/50000))/8, (25\*pi\*cos((3\*pi)/100)\*cos((3\*pi)/12500))/8, (25\*pi\*cos((13\*pi)/400)\*cos((13\*pi)/50000))/8, (25\*pi\*cos((7\*pi)/200)\*cos((7\*pi)/25000))/8, (25\*pi\*cos((3\*pi)/80)\*cos((3\*pi)/10000))/8, (25\*pi\*cos(pi/25)\*cos(pi/3125))/8, (25\*pi\*cos((17\*pi)/400)\*cos((17\*pi)/50000))/8, (25\*pi\*cos((9\*pi)/200)\*cos((9\*pi)/25000))/8, (25\*pi\*cos((19\*pi)/400)\*cos((19\*pi)/50000))/8, (25\*pi\*cos(pi/20)\*cos(pi/2500))/8, (25\*pi\*cos((21\*pi)/400)\*cos((21\*pi)/50000))/8, 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GRAPH

