
Subject: Print Quality
Posted by [tao](#) on Tue, 30 Sep 1997 07:00:00 GMT
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Hi all,

I am a new user of IDL. It seems to me that the graph or data printed by IDL are far from publication quality. (I just simply choose 'print' from 'file' menu to print out the data result or graph I got.)

Can anyone give me some help on this?

Thanks in advance!

Subject: Re: Print Quality
Posted by [R. Bauer](#) on Thu, 02 Oct 1997 07:00:00 GMT
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This is a multi-part message in MIME format.

-----623163DE6956
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

tao wrote:

>
> Hi all,
>
> I am a new user of IDL. It seems to me that the graph or data printed by
> IDL are far from publication quality. (I just simply choose 'print' from
> 'file' menu to print out the data result or graph I got.)
>
> Can anyone give me some help on this?
>
> Thanks in advance!

You do not describe which programs you are using.

Your description sound that's you do a screen hard copy or something like this.

Thats really not publication quality.

We use idl to do publication quality graphs. I have done for you a simple contour plot, (because I am working at the moment on this tool)

which shows you that's non hardcopy graphs are possible. It's attached as PS file.

I think you'll find on David Fannings web page examples how to plot.

--

R.Bauer

Institut fuer Stratosphaerische Chemie (ICG-1)
Forschungszentrum Juelich
email: R.Bauer@fz-juelich.de

-----623163DE6956

Content-Type: application/postscript; name="ex_5.ps"

Content-Transfer-Encoding: 7bit

Content-Disposition: inline; filename="ex_5.ps"

%!PS-Adobe-3.0

%%BoundingBox: 0 0 595 841

%%Title: Graphics produced by IDL

%%For: icg105@ich230, /home1/icg105/IDL/RB_LIB/V1_1/plot/plot2d

%%Creator: IDL Version 5.0 (AIX ibmr2)

%%CreationDate: Thu Oct 2 19:41:58 1997

%%DocumentData: Clean7bit

%%Requirements: color

%%LanguageLevel: 1

%%PageOrder: Ascend

%%Pages: (atend)

%%DocumentNeededResources: (atend)

%%EndComments

%%BeginProlog

%+ prolog.ps -- Prolog for IDL generated PostScript files

%+ Copyright (c) 1988-1997 Research Systems, Inc. All Rights Reserved.

%v 3

save /\$IDL_DICT 40 dict def \$IDL_DICT begin /bdef { bind def } bind def /C
{currentpoint newpath moveto} bdef /CP {currentpoint} bdef /D {currentpoint
stroke moveto} bdef /F {closepath fill} bdef /K { setgray } bdef /M {moveto}
bdef /N {rmoveto} bdef /P {lineto} bdef /R {rlineto} bdef /S {gsave show
grestore} bdef /X {currentpoint pop} bdef /Z {gsave currentpoint lineto 20
setlinewidth 1 setlinecap stroke grestore} bdef /L0 {[] 0 setdash} bdef /L1
{[40 100] 0 setdash} bdef /L2 {[200 200] 0 setdash} bdef /L3 {[200 100 50
100] 0 setdash} bdef /L4 {[300 100 50 100 50 100 50 100] 0 setdash} bdef /L5
{[400 200] 0 setdash} bdef /STDFONT { findfont exch scalefont setfont } bdef
/ISOFONT { findfont dup length dict begin { 1 index /FID ne {def} {pop pop}
ifelse } forall /Encoding ISOLatin1Encoding def currentdict end /idltmpfont
exch definefont exch scalefont setfont } bdef /ISOBULLET { gsave /Helvetica

```

findfont exch scalefont setfont (\267) show currentpoint grestore moveto}
bdef end 2.5 setmiterlimit
%%EndProlog
%%Page: 0 1
%%PageRequirements: color
%%PageResources: (atend)
%%PageOrientation: Landscape
%%PageBoundingBox: 0 0 595 841
%%BeginPageSetup
save $IDL_DICT begin 0 841 translate 0.0283465 dup scale 270 rotate
%%IncludeResource: font Helvetica
423.333 /Helvetica STDFONT
%%EndPageSetup
0.000 0.000 0.000 setrgbcolor gsave 7499 18137 translate 0 0 M
0.8125 dup scale -2159 0 N
(levels=[1,2,3,4,.4.5] /fill) show grestore 15 setlinewidth L0 2999 12000 M
9000 0 R D 2999 12000 M 0 120 R D gsave 2999 11656 translate 0 0 M
0.65 dup scale -117.687 0 N
(0) show grestore 5250 12000 M 0 120 R D gsave 5250 11656 translate 0 0 M
0.65 dup scale -117.687 0 N
(2) show grestore 7500 12000 M 0 120 R D gsave 7500 11656 translate 0 0 M
0.65 dup scale -117.687 0 N
(4) show grestore 9750 12000 M 0 120 R D gsave 9750 11656 translate 0 0 M
0.65 dup scale -117.687 0 N
(6) show grestore 11999 12000 M 0 120 R D gsave 11999 11656 translate 0 0 M
0.65 dup scale -117.687 0 N
(8) show grestore 3562 12000 M 0 60 R D 4125 12000 M 0 60 R D 4687 12000 M
0 60 R D 5812 12000 M 0 60 R D 6375 12000 M 0 60 R D 6937 12000 M 0 60 R D
8062 12000 M 0 60 R D 8625 12000 M 0 60 R D 9187 12000 M 0 60 R D
10312 12000 M 0 60 R D 10874 12000 M 0 60 R D 11437 12000 M 0 60 R D
gsave 7499 11359 translate 0 0 M 0.65 dup scale -541.232 0 N
(test X) show grestore 2999 18000 M 9000 0 R D 2999 18000 M 0 -120 R D
5250 18000 M 0 -120 R D 7500 18000 M 0 -120 R D 9750 18000 M 0 -120 R D
11999 18000 M 0 -120 R D 3562 18000 M 0 -60 R D 4125 18000 M 0 -60 R D
4687 18000 M 0 -60 R D 5812 18000 M 0 -60 R D 6375 18000 M 0 -60 R D
6937 18000 M 0 -60 R D 8062 18000 M 0 -60 R D 8625 18000 M 0 -60 R D
9187 18000 M 0 -60 R D 10312 18000 M 0 -60 R D 10874 18000 M 0 -60 R D
11437 18000 M 0 -60 R D 2999 12000 M 0 6000 R D 2999 12000 M 180 0 R D
gsave 2927 12000 translate 0 0 M 0.65 dup scale -235.373 0 N
(0) show grestore 2999 13500 M 180 0 R D gsave 2927 13408 translate 0 0 M
0.65 dup scale -235.373 0 N
(2) show grestore 2999 15000 M 180 0 R D gsave 2927 14908 translate 0 0 M
0.65 dup scale -235.373 0 N
(4) show grestore 2999 16500 M 180 0 R D gsave 2927 16408 translate 0 0 M
0.65 dup scale -235.373 0 N
(6) show grestore 2999 18000 M 180 0 R D gsave 2927 17839 translate 0 0 M
0.65 dup scale -235.373 0 N
(8) show grestore 2999 12375 M 90 0 R D 2999 12750 M 90 0 R D 2999 13125 M

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90 0 R D 2999 13875 M 90 0 R D 2999 14250 M 90 0 R D 2999 14625 M 90 0 R D
2999 15375 M 90 0 R D 2999 15750 M 90 0 R D 2999 16125 M 90 0 R D
2999 16875 M 90 0 R D 2999 17250 M 90 0 R D 2999 17625 M 90 0 R D
gsave 2559 15000 translate 0 0 M 90 rotate 0.65 dup scale -541.232 0 N
(test Y) show grestore 11999 12000 M 0 6000 R D 11999 12000 M -180 0 R D
11999 13500 M -180 0 R D 11999 15000 M -180 0 R D 11999 16500 M -180 0 R D
11999 18000 M -180 0 R D 11999 12375 M -90 0 R D 11999 12750 M -90 0 R D
11999 13125 M -90 0 R D 11999 13875 M -90 0 R D 11999 14250 M -90 0 R D
11999 14625 M -90 0 R D 11999 15375 M -90 0 R D 11999 15750 M -90 0 R D
11999 16125 M -90 0 R D 11999 16875 M -90 0 R D 11999 17250 M -90 0 R D
11999 17625 M -90 0 R D 1.000 0.000 0.000 setrgbcolor 2999 12000 M 0 6000 R
9000 0 R 0 -6000 R F 0.000 0.000 1.000 setrgbcolor 4125 12750 M 0 4500 R
6749 0 R 0 -4500 R F 0.000 1.000 0.000 setrgbcolor 5250 13500 M 0 3000 R
4500 0 R 0 -3000 R F 1.000 0.000 1.000 setrgbcolor 6374 14250 M 0 1500 R
1126 375 R 1125 -375 R 562 -750 R -562 -750 R F
0.502 0.000 1.000 setrgbcolor 7500 14625 M -563 375 R 0 750 R 563 187 R
562 -187 R 563 -375 R 281 -375 R -281 -375 R F 0.000 0.000 0.000 setrgbcolor
2999 12000 M 9000 0 R D 2999 12000 M 0 120 R D
gsave 2999 11656 translate 0 0 M 0.65 dup scale -117.687 0 N
(0) show grestore 5250 12000 M 0 120 R D gsave 5250 11656 translate 0 0 M
0.65 dup scale -117.687 0 N
(2) show grestore 7500 12000 M 0 120 R D gsave 7500 11656 translate 0 0 M
0.65 dup scale -117.687 0 N
(4) show grestore 9750 12000 M 0 120 R D gsave 9750 11656 translate 0 0 M
0.65 dup scale -117.687 0 N
(6) show grestore 11999 12000 M 0 120 R D gsave 11999 11656 translate 0 0 M
0.65 dup scale -117.687 0 N
(8) show grestore 3562 12000 M 0 60 R D 4125 12000 M 0 60 R D 4687 12000 M
0 60 R D 5812 12000 M 0 60 R D 6375 12000 M 0 60 R D 6937 12000 M 0 60 R D
8062 12000 M 0 60 R D 8625 12000 M 0 60 R D 9187 12000 M 0 60 R D
10312 12000 M 0 60 R D 10874 12000 M 0 60 R D 11437 12000 M 0 60 R D
2999 12000 M 0 6000 R D 2999 12000 M 180 0 R D
gsave 2927 12000 translate 0 0 M 0.65 dup scale -235.373 0 N
(0) show grestore 2999 13500 M 180 0 R D gsave 2927 13408 translate 0 0 M
0.65 dup scale -235.373 0 N
(2) show grestore 2999 15000 M 180 0 R D gsave 2927 14908 translate 0 0 M
0.65 dup scale -235.373 0 N
(4) show grestore 2999 16500 M 180 0 R D gsave 2927 16408 translate 0 0 M
0.65 dup scale -235.373 0 N
(6) show grestore 2999 18000 M 180 0 R D gsave 2927 17839 translate 0 0 M
0.65 dup scale -235.373 0 N
(8) show grestore 2999 12375 M 90 0 R D 2999 12750 M 90 0 R D 2999 13125 M
90 0 R D 2999 13875 M 90 0 R D 2999 14250 M 90 0 R D 2999 14625 M 90 0 R D
2999 15375 M 90 0 R D 2999 15750 M 90 0 R D 2999 16125 M 90 0 R D
2999 16875 M 90 0 R D 2999 17250 M 90 0 R D 2999 17625 M 90 0 R D
2999 18000 M 9000 0 R D 2999 18000 M 0 -120 R D
gsave 2999 18114 translate 0 0 M 0.65 dup scale -58.8433 0 N
( ) show grestore 5250 18000 M 0 -120 R D gsave 5250 18114 translate 0 0 M

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0.65 dup scale -58.8433 0 N
( ) show grestore 7500 18000 M 0 -120 R D gsave 7500 18114 translate 0 0 M
0.65 dup scale -58.8433 0 N
( ) show grestore 9750 18000 M 0 -120 R D gsave 9750 18114 translate 0 0 M
0.65 dup scale -58.8433 0 N
( ) show grestore 11999 18000 M 0 -120 R D gsave 11999 18114 translate 0 0 M
0.65 dup scale -58.8433 0 N
( ) show grestore 3562 18000 M 0 -60 R D 4125 18000 M 0 -60 R D 4687 18000 M
0 -60 R D 5812 18000 M 0 -60 R D 6375 18000 M 0 -60 R D 6937 18000 M 0 -60 R
D 8062 18000 M 0 -60 R D 8625 18000 M 0 -60 R D 9187 18000 M 0 -60 R D
10312 18000 M 0 -60 R D 10874 18000 M 0 -60 R D 11437 18000 M 0 -60 R D
11999 12000 M 0 6000 R D 11999 12000 M -180 0 R D
gsave 12072 12000 translate 0 0 M 0.65 dup scale
( ) show grestore 11999 13500 M -180 0 R D gsave 12072 13408 translate 0 0 M
0.65 dup scale
( ) show grestore 11999 15000 M -180 0 R D gsave 12072 14908 translate 0 0 M
0.65 dup scale
( ) show grestore 11999 16500 M -180 0 R D gsave 12072 16408 translate 0 0 M
0.65 dup scale
( ) show grestore 11999 18000 M -180 0 R D gsave 12072 17839 translate 0 0 M
0.65 dup scale
( ) show grestore 11999 12375 M -90 0 R D 11999 12750 M -90 0 R D
11999 13125 M -90 0 R D 11999 13875 M -90 0 R D 11999 14250 M -90 0 R D
11999 14625 M -90 0 R D 11999 15375 M -90 0 R D 11999 15750 M -90 0 R D
11999 16125 M -90 0 R D 11999 16875 M -90 0 R D 11999 17250 M -90 0 R D
11999 17625 M -90 0 R D 1.000 0.000 0.000 setrgbcolor 13188 13200 M 297 0 R
0 -1200 R -297 0 R F 0.000 0.000 0.000 setrgbcolor
gsave 13485 12000 translate 0 0 M 0.65 dup scale
(1.) show grestore 0.000 0.000 1.000 setrgbcolor 13188 14400 M 297 0 R
0 -1200 R -297 0 R F 0.000 0.000 0.000 setrgbcolor
gsave 13485 13200 translate 0 0 M 0.65 dup scale
(2.) show grestore 0.000 1.000 0.000 setrgbcolor 13188 15600 M 297 0 R
0 -1200 R -297 0 R F 0.000 0.000 0.000 setrgbcolor
gsave 13485 14400 translate 0 0 M 0.65 dup scale
(3.) show grestore 1.000 0.000 1.000 setrgbcolor 13188 16800 M 297 0 R
0 -1200 R -297 0 R F 0.000 0.000 0.000 setrgbcolor
gsave 13485 15600 translate 0 0 M 0.65 dup scale
(4.) show grestore 0.502 0.000 1.000 setrgbcolor 13188 18000 M 297 0 R
0 -1200 R -297 0 R F 0.000 0.000 0.000 setrgbcolor
gsave 13485 16800 translate 0 0 M 0.65 dup scale
(4.5) show grestore gsave 13485 18000 translate 0 0 M 0.65 dup scale
(max=5.00005) show grestore gsave 14850 800 translate 0 0 M 0.5 dup scale
-2400.51 0 N
(Thu Oct 2 19:42:00 1997) show grestore gsave 1000 800 translate 0 0 M
0.5 dup scale
(ex_2d4.pro) show grestore gsave 28100 800 translate 0 0 M 0.5 dup scale
-1482.51 0 N
(ex_5.ps) show grestore gsave 21350 18137 translate 0 0 M 0.8125 dup scale

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-1217.51 0 N
(nlevels=5 /fill) show grestore 16850 12000 M 9000 0 R D 16850 12000 M
0 120 R D gsave 16850 11656 translate 0 0 M 0.65 dup scale -117.687 0 N
(0) show grestore 19099 12000 M 0 120 R D gsave 19099 11656 translate 0 0 M
0.65 dup scale -117.687 0 N
(2) show grestore 21350 12000 M 0 120 R D gsave 21350 11656 translate 0 0 M
0.65 dup scale -117.687 0 N
(4) show grestore 23600 12000 M 0 120 R D gsave 23600 11656 translate 0 0 M
0.65 dup scale -117.687 0 N
(6) show grestore 25850 12000 M 0 120 R D gsave 25850 11656 translate 0 0 M
0.65 dup scale -117.687 0 N
(8) show grestore 17412 12000 M 0 60 R D 17975 12000 M 0 60 R D
18537 12000 M 0 60 R D 19662 12000 M 0 60 R D 20225 12000 M 0 60 R D
20787 12000 M 0 60 R D 21912 12000 M 0 60 R D 22475 12000 M 0 60 R D
23037 12000 M 0 60 R D 24162 12000 M 0 60 R D 24725 12000 M 0 60 R D
25287 12000 M 0 60 R D gsave 21350 11359 translate 0 0 M 0.65 dup scale
-541.232 0 N
(test X) show grestore 16850 18000 M 9000 0 R D 16850 18000 M 0 -120 R D
19099 18000 M 0 -120 R D 21350 18000 M 0 -120 R D 23600 18000 M 0 -120 R D
25850 18000 M 0 -120 R D 17412 18000 M 0 -60 R D 17975 18000 M 0 -60 R D
18537 18000 M 0 -60 R D 19662 18000 M 0 -60 R D 20225 18000 M 0 -60 R D
20787 18000 M 0 -60 R D 21912 18000 M 0 -60 R D 22475 18000 M 0 -60 R D
23037 18000 M 0 -60 R D 24162 18000 M 0 -60 R D 24725 18000 M 0 -60 R D
25287 18000 M 0 -60 R D 16850 12000 M 0 6000 R D 16850 12000 M 180 0 R D
gsave 16777 12000 translate 0 0 M 0.65 dup scale -235.373 0 N
(0) show grestore 16850 13500 M 180 0 R D gsave 16777 13408 translate 0 0 M
0.65 dup scale -235.373 0 N
(2) show grestore 16850 15000 M 180 0 R D gsave 16777 14908 translate 0 0 M
0.65 dup scale -235.373 0 N
(4) show grestore 16850 16500 M 180 0 R D gsave 16777 16408 translate 0 0 M
0.65 dup scale -235.373 0 N
(6) show grestore 16850 18000 M 180 0 R D gsave 16777 17839 translate 0 0 M
0.65 dup scale -235.373 0 N
(8) show grestore 16850 12375 M 90 0 R D 16850 12750 M 90 0 R D
16850 13125 M 90 0 R D 16850 13875 M 90 0 R D 16850 14250 M 90 0 R D
16850 14625 M 90 0 R D 16850 15375 M 90 0 R D 16850 15750 M 90 0 R D
16850 16125 M 90 0 R D 16850 16875 M 90 0 R D 16850 17250 M 90 0 R D
16850 17625 M 90 0 R D gsave 16409 15000 translate 0 0 M 90 rotate
0.65 dup scale -541.232 0 N
(test Y) show grestore 25850 12000 M 0 6000 R D 25850 12000 M -180 0 R D
25850 13500 M -180 0 R D 25850 15000 M -180 0 R D 25850 16500 M -180 0 R D
25850 18000 M -180 0 R D 25850 12375 M -90 0 R D 25850 12750 M -90 0 R D
25850 13125 M -90 0 R D 25850 13875 M -90 0 R D 25850 14250 M -90 0 R D
25850 14625 M -90 0 R D 25850 15375 M -90 0 R D 25850 15750 M -90 0 R D
25850 16125 M -90 0 R D 25850 16875 M -90 0 R D 25850 17250 M -90 0 R D
25850 17625 M -90 0 R D 1.000 0.000 0.000 setrgbcolor 17975 12500 M
-375 250 R 0 4500 R 375 250 R 6749 0 R 376 -250 R 0 -4500 R -376 -250 R F
0.000 0.000 1.000 setrgbcolor 19099 13000 M -749 500 R 0 3000 R 749 500 R

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4501 0 R 750 -500 R 0 -3000 R -750 -500 R F 0.000 1.000 0.000 setrgbcolor
19099 13500 M 0 3000 R 4501 0 R 0 -3000 R F 1.000 0.000 1.000 setrgbcolor
20225 14000 M -376 250 R 0 1500 R 376 250 R 1125 250 R 1125 -250 R
374 -250 R 376 -750 R -376 -750 R -374 -250 R F
0.502 0.000 1.000 setrgbcolor 21350 14500 M -750 500 R 0 750 R 750 250 R
749 -250 R 376 -250 R 374 -500 R -374 -500 R F 0.000 0.000 0.000 setrgbcolor
16850 12000 M 9000 0 R D 16850 12000 M 0 120 R D
gsave 16850 11656 translate 0 0 M 0.65 dup scale -117.687 0 N
(0) show grestore 19099 12000 M 0 120 R D gsave 19099 11656 translate 0 0 M
0.65 dup scale -117.687 0 N
(2) show grestore 21350 12000 M 0 120 R D gsave 21350 11656 translate 0 0 M
0.65 dup scale -117.687 0 N
(4) show grestore 23600 12000 M 0 120 R D gsave 23600 11656 translate 0 0 M
0.65 dup scale -117.687 0 N
(6) show grestore 25850 12000 M 0 120 R D gsave 25850 11656 translate 0 0 M
0.65 dup scale -117.687 0 N
(8) show grestore 17412 12000 M 0 60 R D 17975 12000 M 0 60 R D
18537 12000 M 0 60 R D 19662 12000 M 0 60 R D 20225 12000 M 0 60 R D
20787 12000 M 0 60 R D 21912 12000 M 0 60 R D 22475 12000 M 0 60 R D
23037 12000 M 0 60 R D 24162 12000 M 0 60 R D 24725 12000 M 0 60 R D
25287 12000 M 0 60 R D 16850 12000 M 0 6000 R D 16850 12000 M 180 0 R D
gsave 16777 12000 translate 0 0 M 0.65 dup scale -235.373 0 N
(0) show grestore 16850 13500 M 180 0 R D gsave 16777 13408 translate 0 0 M
0.65 dup scale -235.373 0 N
(2) show grestore 16850 15000 M 180 0 R D gsave 16777 14908 translate 0 0 M
0.65 dup scale -235.373 0 N
(4) show grestore 16850 16500 M 180 0 R D gsave 16777 16408 translate 0 0 M
0.65 dup scale -235.373 0 N
(6) show grestore 16850 18000 M 180 0 R D gsave 16777 17839 translate 0 0 M
0.65 dup scale -235.373 0 N
(8) show grestore 16850 12375 M 90 0 R D 16850 12750 M 90 0 R D
16850 13125 M 90 0 R D 16850 13875 M 90 0 R D 16850 14250 M 90 0 R D
16850 14625 M 90 0 R D 16850 15375 M 90 0 R D 16850 15750 M 90 0 R D
16850 16125 M 90 0 R D 16850 16875 M 90 0 R D 16850 17250 M 90 0 R D
16850 17625 M 90 0 R D 16850 18000 M 9000 0 R D 16850 18000 M 0 -120 R D
gsave 16850 18114 translate 0 0 M 0.65 dup scale -58.8433 0 N
( ) show grestore 19099 18000 M 0 -120 R D gsave 19099 18114 translate 0 0 M
0.65 dup scale -58.8433 0 N
( ) show grestore 21350 18000 M 0 -120 R D gsave 21350 18114 translate 0 0 M
0.65 dup scale -58.8433 0 N
( ) show grestore 23600 18000 M 0 -120 R D gsave 23600 18114 translate 0 0 M
0.65 dup scale -58.8433 0 N
( ) show grestore 25850 18000 M 0 -120 R D gsave 25850 18114 translate 0 0 M
0.65 dup scale -58.8433 0 N
( ) show grestore 17412 18000 M 0 -60 R D 17975 18000 M 0 -60 R D
18537 18000 M 0 -60 R D 19662 18000 M 0 -60 R D 20225 18000 M 0 -60 R D
20787 18000 M 0 -60 R D 21912 18000 M 0 -60 R D 22475 18000 M 0 -60 R D
23037 18000 M 0 -60 R D 24162 18000 M 0 -60 R D 24725 18000 M 0 -60 R D

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25287 18000 M 0 -60 R D 25850 12000 M 0 6000 R D 25850 12000 M -180 0 R D
gsave 25922 12000 translate 0 0 M 0.65 dup scale
( ) show grestore 25850 13500 M -180 0 R D gsave 25922 13408 translate 0 0 M
0.65 dup scale
( ) show grestore 25850 15000 M -180 0 R D gsave 25922 14908 translate 0 0 M
0.65 dup scale
( ) show grestore 25850 16500 M -180 0 R D gsave 25922 16408 translate 0 0 M
0.65 dup scale
( ) show grestore 25850 18000 M -180 0 R D gsave 25922 17839 translate 0 0 M
0.65 dup scale
( ) show grestore 25850 12375 M -90 0 R D 25850 12750 M -90 0 R D
25850 13125 M -90 0 R D 25850 13875 M -90 0 R D 25850 14250 M -90 0 R D
25850 14625 M -90 0 R D 25850 15375 M -90 0 R D 25850 15750 M -90 0 R D
25850 16125 M -90 0 R D 25850 16875 M -90 0 R D 25850 17250 M -90 0 R D
25850 17625 M -90 0 R D 1.000 0.000 0.000 setrgbcolor 27037 13200 M 297 0 R
0 -1200 R -297 0 R F 0.000 0.000 0.000 setrgbcolor
gsave 27334 12000 translate 0 0 M 0.65 dup scale
(1.66667) show grestore 0.000 0.000 1.000 setrgbcolor 27037 14400 M 297 0 R
0 -1200 R -297 0 R F 0.000 0.000 0.000 setrgbcolor
gsave 27334 13200 translate 0 0 M 0.65 dup scale
(2.33333) show grestore 0.000 1.000 0.000 setrgbcolor 27037 15600 M 297 0 R
0 -1200 R -297 0 R F 0.000 0.000 0.000 setrgbcolor
gsave 27334 14400 translate 0 0 M 0.65 dup scale
(3.) show grestore 1.000 0.000 1.000 setrgbcolor 27037 16800 M 297 0 R
0 -1200 R -297 0 R F 0.000 0.000 0.000 setrgbcolor
gsave 27334 15600 translate 0 0 M 0.65 dup scale
(3.66667) show grestore 0.502 0.000 1.000 setrgbcolor 27037 18000 M 297 0 R
0 -1200 R -297 0 R F 0.000 0.000 0.000 setrgbcolor
gsave 27334 16800 translate 0 0 M 0.65 dup scale
(4.33333) show grestore gsave 27334 18000 translate 0 0 M 0.65 dup scale
(max=5.00005) show grestore gsave 14850 800 translate 0 0 M 0.5 dup scale
-2400.51 0 N
(Thu Oct 2 19:42:00 1997) show grestore gsave 1000 800 translate 0 0 M
0.5 dup scale
(ex_2d4.pro) show grestore gsave 28100 800 translate 0 0 M 0.5 dup scale
-1482.51 0 N
(ex_5.ps) show grestore 1.000 0.000 0.000 setrgbcolor 2999 3750 M 1001 0 R
0 666 R -1001 0 R F 10 setlinewidth 0.000 0.000 0.000 setrgbcolor
2999 3750 M 1001 0 R 0 666 R -1001 0 R D 1.000 0.000 0.000 setrgbcolor
4000 3750 M 999 0 R 0 666 R -999 0 R F 0.000 0.000 0.000 setrgbcolor
4000 3750 M 999 0 R 0 666 R -999 0 R D 1.000 0.000 0.000 setrgbcolor
4999 3750 M 1000 0 R 0 666 R -1000 0 R F 0.000 0.000 0.000 setrgbcolor
4999 3750 M 1000 0 R 0 666 R -1000 0 R D 1.000 0.000 0.000 setrgbcolor
5999 3750 M 1001 0 R 0 666 R -1001 0 R F 0.000 0.000 0.000 setrgbcolor
5999 3750 M 1001 0 R 0 666 R -1001 0 R D 1.000 0.000 0.000 setrgbcolor
7000 3750 M 1000 0 R 0 666 R -1000 0 R F 0.000 0.000 0.000 setrgbcolor
7000 3750 M 1000 0 R 0 666 R -1000 0 R D 1.000 0.000 0.000 setrgbcolor
8000 3750 M 1000 0 R 0 666 R -1000 0 R F 0.000 0.000 0.000 setrgbcolor

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8000 3750 M 1000 0 R 0 666 R -1000 0 R D 1.000 0.000 0.000 setrgbcolor
9000 3750 M 999 0 R 0 666 R -999 0 R F 0.000 0.000 0.000 setrgbcolor
9000 3750 M 999 0 R 0 666 R -999 0 R D 1.000 0.000 0.000 setrgbcolor
9999 3750 M 1001 0 R 0 666 R -1001 0 R F 0.000 0.000 0.000 setrgbcolor
9999 3750 M 1001 0 R 0 666 R -1001 0 R D 1.000 0.000 0.000 setrgbcolor
11000 3750 M 999 0 R 0 666 R -999 0 R F 0.000 0.000 0.000 setrgbcolor
11000 3750 M 999 0 R 0 666 R -999 0 R D 1.000 0.000 0.000 setrgbcolor
2999 4416 M 1001 0 R 0 667 R -1001 0 R F 0.000 0.000 0.000 setrgbcolor
2999 4416 M 1001 0 R 0 667 R -1001 0 R D 0.000 0.000 1.000 setrgbcolor
4000 4416 M 999 0 R 0 667 R -999 0 R F 0.000 0.000 0.000 setrgbcolor
4000 4416 M 999 0 R 0 667 R -999 0 R D 0.000 0.000 1.000 setrgbcolor
4999 4416 M 1000 0 R 0 667 R -1000 0 R F 0.000 0.000 0.000 setrgbcolor
4999 4416 M 1000 0 R 0 667 R -1000 0 R D 0.000 0.000 1.000 setrgbcolor
5999 4416 M 1001 0 R 0 667 R -1001 0 R F 0.000 0.000 0.000 setrgbcolor
5999 4416 M 1001 0 R 0 667 R -1001 0 R D 0.000 0.000 1.000 setrgbcolor
7000 4416 M 1000 0 R 0 667 R -1000 0 R F 0.000 0.000 0.000 setrgbcolor
7000 4416 M 1000 0 R 0 667 R -1000 0 R D 0.000 0.000 1.000 setrgbcolor
8000 4416 M 1000 0 R 0 667 R -1000 0 R F 0.000 0.000 0.000 setrgbcolor
8000 4416 M 1000 0 R 0 667 R -1000 0 R D 0.000 0.000 1.000 setrgbcolor
9000 4416 M 999 0 R 0 667 R -999 0 R F 0.000 0.000 0.000 setrgbcolor
9000 4416 M 999 0 R 0 667 R -999 0 R D 0.000 0.000 1.000 setrgbcolor
9999 4416 M 1001 0 R 0 667 R -1001 0 R F 0.000 0.000 0.000 setrgbcolor
9999 4416 M 1001 0 R 0 667 R -1001 0 R D 1.000 0.000 0.000 setrgbcolor
11000 4416 M 999 0 R 0 667 R -999 0 R F 0.000 0.000 0.000 setrgbcolor
11000 4416 M 999 0 R 0 667 R -999 0 R D 1.000 0.000 0.000 setrgbcolor
2999 5083 M 1001 0 R 0 667 R -1001 0 R F 0.000 0.000 0.000 setrgbcolor
2999 5083 M 1001 0 R 0 667 R -1001 0 R D 0.000 0.000 1.000 setrgbcolor
4000 5083 M 999 0 R 0 667 R -999 0 R F 0.000 0.000 0.000 setrgbcolor
4000 5083 M 999 0 R 0 667 R -999 0 R D 0.000 1.000 0.000 setrgbcolor
4999 5083 M 1000 0 R 0 667 R -1000 0 R F 0.000 0.000 0.000 setrgbcolor
4999 5083 M 1000 0 R 0 667 R -1000 0 R D 0.000 1.000 0.000 setrgbcolor
5999 5083 M 1001 0 R 0 667 R -1001 0 R F 0.000 0.000 0.000 setrgbcolor
5999 5083 M 1001 0 R 0 667 R -1001 0 R D 0.000 1.000 0.000 setrgbcolor
7000 5083 M 1000 0 R 0 667 R -1000 0 R F 0.000 0.000 0.000 setrgbcolor
7000 5083 M 1000 0 R 0 667 R -1000 0 R D 0.000 1.000 0.000 setrgbcolor
8000 5083 M 1000 0 R 0 667 R -1000 0 R F 0.000 0.000 0.000 setrgbcolor
8000 5083 M 1000 0 R 0 667 R -1000 0 R D 0.000 1.000 0.000 setrgbcolor
9000 5083 M 999 0 R 0 667 R -999 0 R F 0.000 0.000 0.000 setrgbcolor
9000 5083 M 999 0 R 0 667 R -999 0 R D 0.000 0.000 1.000 setrgbcolor
9999 5083 M 1001 0 R 0 667 R -1001 0 R F 0.000 0.000 0.000 setrgbcolor
9999 5083 M 1001 0 R 0 667 R -1001 0 R D 1.000 0.000 0.000 setrgbcolor
11000 5083 M 999 0 R 0 667 R -999 0 R F 0.000 0.000 0.000 setrgbcolor
11000 5083 M 999 0 R 0 667 R -999 0 R D 1.000 0.000 0.000 setrgbcolor
2999 5750 M 1001 0 R 0 666 R -1001 0 R F 0.000 0.000 0.000 setrgbcolor
2999 5750 M 1001 0 R 0 666 R -1001 0 R D 0.000 0.000 1.000 setrgbcolor
4000 5750 M 999 0 R 0 666 R -999 0 R F 0.000 0.000 0.000 setrgbcolor
4000 5750 M 999 0 R 0 666 R -999 0 R D 0.000 1.000 0.000 setrgbcolor
4999 5750 M 1000 0 R 0 666 R -1000 0 R F 0.000 0.000 0.000 setrgbcolor

4999 5750 M 1000 0 R 0 666 R -1000 0 R D 1.000 0.000 1.000 setrgbcolor
5999 5750 M 1001 0 R 0 666 R -1001 0 R F 0.000 0.000 0.000 setrgbcolor
5999 5750 M 1001 0 R 0 666 R -1001 0 R D 1.000 0.000 1.000 setrgbcolor
7000 5750 M 1000 0 R 0 666 R -1000 0 R F 0.000 0.000 0.000 setrgbcolor
7000 5750 M 1000 0 R 0 666 R -1000 0 R D 1.000 0.000 1.000 setrgbcolor
8000 5750 M 1000 0 R 0 666 R -1000 0 R F 0.000 0.000 0.000 setrgbcolor
8000 5750 M 1000 0 R 0 666 R -1000 0 R D 0.000 1.000 0.000 setrgbcolor
9000 5750 M 999 0 R 0 666 R -999 0 R F 0.000 0.000 0.000 setrgbcolor
9000 5750 M 999 0 R 0 666 R -999 0 R D 0.000 0.000 1.000 setrgbcolor
9999 5750 M 1001 0 R 0 666 R -1001 0 R F 0.000 0.000 0.000 setrgbcolor
9999 5750 M 1001 0 R 0 666 R -1001 0 R D 1.000 0.000 0.000 setrgbcolor
11000 5750 M 999 0 R 0 666 R -999 0 R F 0.000 0.000 0.000 setrgbcolor
11000 5750 M 999 0 R 0 666 R -999 0 R D 1.000 0.000 0.000 setrgbcolor
2999 6416 M 1001 0 R 0 667 R -1001 0 R F 0.000 0.000 0.000 setrgbcolor
2999 6416 M 1001 0 R 0 667 R -1001 0 R D 0.000 0.000 1.000 setrgbcolor
4000 6416 M 999 0 R 0 667 R -999 0 R F 0.000 0.000 0.000 setrgbcolor
4000 6416 M 999 0 R 0 667 R -999 0 R D 0.000 1.000 0.000 setrgbcolor
4999 6416 M 1000 0 R 0 667 R -1000 0 R F 0.000 0.000 0.000 setrgbcolor
4999 6416 M 1000 0 R 0 667 R -1000 0 R D 1.000 0.000 1.000 setrgbcolor
5999 6416 M 1001 0 R 0 667 R -1001 0 R F 0.000 0.000 0.000 setrgbcolor
5999 6416 M 1001 0 R 0 667 R -1001 0 R D 0.502 0.000 1.000 setrgbcolor
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7000 6416 M 1000 0 R 0 667 R -1000 0 R D 0.502 0.000 1.000 setrgbcolor
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8000 6416 M 1000 0 R 0 667 R -1000 0 R D 0.000 1.000 0.000 setrgbcolor
9000 6416 M 999 0 R 0 667 R -999 0 R F 0.000 0.000 0.000 setrgbcolor
9000 6416 M 999 0 R 0 667 R -999 0 R D 0.000 0.000 1.000 setrgbcolor
9999 6416 M 1001 0 R 0 667 R -1001 0 R F 0.000 0.000 0.000 setrgbcolor
9999 6416 M 1001 0 R 0 667 R -1001 0 R D 1.000 0.000 0.000 setrgbcolor
11000 6416 M 999 0 R 0 667 R -999 0 R F 0.000 0.000 0.000 setrgbcolor
11000 6416 M 999 0 R 0 667 R -999 0 R D 1.000 0.000 0.000 setrgbcolor
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2999 7083 M 1001 0 R 0 667 R -1001 0 R D 0.000 0.000 1.000 setrgbcolor
4000 7083 M 999 0 R 0 667 R -999 0 R F 0.000 0.000 0.000 setrgbcolor
4000 7083 M 999 0 R 0 667 R -999 0 R D 0.000 1.000 0.000 setrgbcolor
4999 7083 M 1000 0 R 0 667 R -1000 0 R F 0.000 0.000 0.000 setrgbcolor
4999 7083 M 1000 0 R 0 667 R -1000 0 R D 1.000 0.000 1.000 setrgbcolor
5999 7083 M 1001 0 R 0 667 R -1001 0 R F 0.000 0.000 0.000 setrgbcolor
5999 7083 M 1001 0 R 0 667 R -1001 0 R D 0.502 0.000 1.000 setrgbcolor
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7000 7083 M 1000 0 R 0 667 R -1000 0 R D 1.000 0.000 1.000 setrgbcolor
8000 7083 M 1000 0 R 0 667 R -1000 0 R F 0.000 0.000 0.000 setrgbcolor
8000 7083 M 1000 0 R 0 667 R -1000 0 R D 0.000 1.000 0.000 setrgbcolor
9000 7083 M 999 0 R 0 667 R -999 0 R F 0.000 0.000 0.000 setrgbcolor
9000 7083 M 999 0 R 0 667 R -999 0 R D 0.000 0.000 1.000 setrgbcolor
9999 7083 M 1001 0 R 0 667 R -1001 0 R F 0.000 0.000 0.000 setrgbcolor
9999 7083 M 1001 0 R 0 667 R -1001 0 R D 1.000 0.000 0.000 setrgbcolor
11000 7083 M 999 0 R 0 667 R -999 0 R F 0.000 0.000 0.000 setrgbcolor

11000 7083 M 999 0 R 0 667 R -999 0 R D 1.000 0.000 0.000 setrgbcolor
2999 7750 M 1001 0 R 0 666 R -1001 0 R F 0.000 0.000 0.000 setrgbcolor
2999 7750 M 1001 0 R 0 666 R -1001 0 R D 0.000 0.000 1.000 setrgbcolor
4000 7750 M 999 0 R 0 666 R -999 0 R F 0.000 0.000 0.000 setrgbcolor
4000 7750 M 999 0 R 0 666 R -999 0 R D 0.000 1.000 0.000 setrgbcolor
4999 7750 M 1000 0 R 0 666 R -1000 0 R F 0.000 0.000 0.000 setrgbcolor
4999 7750 M 1000 0 R 0 666 R -1000 0 R D 0.000 1.000 0.000 setrgbcolor
5999 7750 M 1001 0 R 0 666 R -1001 0 R F 0.000 0.000 0.000 setrgbcolor
5999 7750 M 1001 0 R 0 666 R -1001 0 R D 0.000 1.000 0.000 setrgbcolor
7000 7750 M 1000 0 R 0 666 R -1000 0 R F 0.000 0.000 0.000 setrgbcolor
7000 7750 M 1000 0 R 0 666 R -1000 0 R D 0.000 1.000 0.000 setrgbcolor
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8000 7750 M 1000 0 R 0 666 R -1000 0 R D 0.000 1.000 0.000 setrgbcolor
9000 7750 M 999 0 R 0 666 R -999 0 R F 0.000 0.000 0.000 setrgbcolor
9000 7750 M 999 0 R 0 666 R -999 0 R D 0.000 0.000 1.000 setrgbcolor
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9999 7750 M 1001 0 R 0 666 R -1001 0 R D 1.000 0.000 0.000 setrgbcolor
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2999 8416 M 1001 0 R 0 667 R -1001 0 R D 0.000 0.000 1.000 setrgbcolor
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4000 8416 M 999 0 R 0 667 R -999 0 R D 0.000 0.000 1.000 setrgbcolor
4999 8416 M 1000 0 R 0 667 R -1000 0 R F 0.000 0.000 0.000 setrgbcolor
4999 8416 M 1000 0 R 0 667 R -1000 0 R D 0.000 0.000 1.000 setrgbcolor
5999 8416 M 1001 0 R 0 667 R -1001 0 R F 0.000 0.000 0.000 setrgbcolor
5999 8416 M 1001 0 R 0 667 R -1001 0 R D 0.000 0.000 1.000 setrgbcolor
7000 8416 M 1000 0 R 0 667 R -1000 0 R F 0.000 0.000 0.000 setrgbcolor
7000 8416 M 1000 0 R 0 667 R -1000 0 R D 0.000 0.000 1.000 setrgbcolor
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8000 8416 M 1000 0 R 0 667 R -1000 0 R D 0.000 0.000 1.000 setrgbcolor
9000 8416 M 999 0 R 0 667 R -999 0 R F 0.000 0.000 0.000 setrgbcolor
9000 8416 M 999 0 R 0 667 R -999 0 R D 0.000 0.000 1.000 setrgbcolor
9999 8416 M 1001 0 R 0 667 R -1001 0 R F 0.000 0.000 0.000 setrgbcolor
9999 8416 M 1001 0 R 0 667 R -1001 0 R D 1.000 0.000 0.000 setrgbcolor
11000 8416 M 999 0 R 0 667 R -999 0 R F 0.000 0.000 0.000 setrgbcolor
11000 8416 M 999 0 R 0 667 R -999 0 R D 1.000 0.000 0.000 setrgbcolor
2999 9083 M 1001 0 R 0 667 R -1001 0 R F 0.000 0.000 0.000 setrgbcolor
2999 9083 M 1001 0 R 0 667 R -1001 0 R D 1.000 0.000 0.000 setrgbcolor
4000 9083 M 999 0 R 0 667 R -999 0 R F 0.000 0.000 0.000 setrgbcolor
4000 9083 M 999 0 R 0 667 R -999 0 R D 1.000 0.000 0.000 setrgbcolor
4999 9083 M 1000 0 R 0 667 R -1000 0 R F 0.000 0.000 0.000 setrgbcolor
4999 9083 M 1000 0 R 0 667 R -1000 0 R D 1.000 0.000 0.000 setrgbcolor
5999 9083 M 1001 0 R 0 667 R -1001 0 R F 0.000 0.000 0.000 setrgbcolor
5999 9083 M 1001 0 R 0 667 R -1001 0 R D 1.000 0.000 0.000 setrgbcolor
7000 9083 M 1000 0 R 0 667 R -1000 0 R F 0.000 0.000 0.000 setrgbcolor
7000 9083 M 1000 0 R 0 667 R -1000 0 R D 1.000 0.000 0.000 setrgbcolor
8000 9083 M 1000 0 R 0 667 R -1000 0 R F 0.000 0.000 0.000 setrgbcolor

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8000 9083 M 1000 0 R 0 667 R -1000 0 R D 1.000 0.000 0.000 setrgbcolor
9000 9083 M 999 0 R 0 667 R -999 0 R F 0.000 0.000 0.000 setrgbcolor
9000 9083 M 999 0 R 0 667 R -999 0 R D 1.000 0.000 0.000 setrgbcolor
9999 9083 M 1001 0 R 0 667 R -1001 0 R F 0.000 0.000 0.000 setrgbcolor
9999 9083 M 1001 0 R 0 667 R -1001 0 R D 1.000 0.000 0.000 setrgbcolor
11000 9083 M 999 0 R 0 667 R -999 0 R F 0.000 0.000 0.000 setrgbcolor
11000 9083 M 999 0 R 0 667 R -999 0 R D gsave 7499 9887 translate 0 0 M
0.8125 dup scale -2341.46 0 N
(levels=[1,2,3,4,.4.5] fill=0) show grestore 15 setlinewidth 2999 3750 M
9000 0 R D 2999 3750 M 0 120 R D gsave 2999 3406 translate 0 0 M
0.65 dup scale -117.687 0 N
(0) show grestore 5250 3750 M 0 120 R D gsave 5250 3406 translate 0 0 M
0.65 dup scale -117.687 0 N
(2) show grestore 7500 3750 M 0 120 R D gsave 7500 3406 translate 0 0 M
0.65 dup scale -117.687 0 N
(4) show grestore 9750 3750 M 0 120 R D gsave 9750 3406 translate 0 0 M
0.65 dup scale -117.687 0 N
(6) show grestore 11999 3750 M 0 120 R D gsave 11999 3406 translate 0 0 M
0.65 dup scale -117.687 0 N
(8) show grestore 3562 3750 M 0 60 R D 4125 3750 M 0 60 R D 4687 3750 M
0 60 R D 5812 3750 M 0 60 R D 6375 3750 M 0 60 R D 6937 3750 M 0 60 R D
8062 3750 M 0 60 R D 8625 3750 M 0 60 R D 9187 3750 M 0 60 R D 10312 3750 M
0 60 R D 10874 3750 M 0 60 R D 11437 3750 M 0 60 R D
gsave 7499 3109 translate 0 0 M 0.65 dup scale -541.232 0 N
(test X) show grestore 2999 9750 M 9000 0 R D 2999 9750 M 0 -120 R D
5250 9750 M 0 -120 R D 7500 9750 M 0 -120 R D 9750 9750 M 0 -120 R D
11999 9750 M 0 -120 R D 3562 9750 M 0 -60 R D 4125 9750 M 0 -60 R D
4687 9750 M 0 -60 R D 5812 9750 M 0 -60 R D 6375 9750 M 0 -60 R D
6937 9750 M 0 -60 R D 8062 9750 M 0 -60 R D 8625 9750 M 0 -60 R D
9187 9750 M 0 -60 R D 10312 9750 M 0 -60 R D 10874 9750 M 0 -60 R D
11437 9750 M 0 -60 R D 2999 3750 M 0 6000 R D 2999 3750 M 180 0 R D
gsave 2927 3750 translate 0 0 M 0.65 dup scale -235.373 0 N
(0) show grestore 2999 5250 M 180 0 R D gsave 2927 5158 translate 0 0 M
0.65 dup scale -235.373 0 N
(2) show grestore 2999 6750 M 180 0 R D gsave 2927 6658 translate 0 0 M
0.65 dup scale -235.373 0 N
(4) show grestore 2999 8250 M 180 0 R D gsave 2927 8158 translate 0 0 M
0.65 dup scale -235.373 0 N
(6) show grestore 2999 9750 M 180 0 R D gsave 2927 9589 translate 0 0 M
0.65 dup scale -235.373 0 N
(8) show grestore 2999 4124 M 90 0 R D 2999 4500 M 90 0 R D 2999 4875 M
90 0 R D 2999 5624 M 90 0 R D 2999 6000 M 90 0 R D 2999 6375 M 90 0 R D
2999 7125 M 90 0 R D 2999 7500 M 90 0 R D 2999 7875 M 90 0 R D 2999 8625 M
90 0 R D 2999 9000 M 90 0 R D 2999 9375 M 90 0 R D
gsave 2559 6750 translate 0 0 M 90 rotate 0.65 dup scale -541.232 0 N
(test Y) show grestore 11999 3750 M 0 6000 R D 11999 3750 M -180 0 R D
11999 5250 M -180 0 R D 11999 6750 M -180 0 R D 11999 8250 M -180 0 R D
11999 9750 M -180 0 R D 11999 4124 M -90 0 R D 11999 4500 M -90 0 R D

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11999 4875 M -90 0 R D 11999 5624 M -90 0 R D 11999 6000 M -90 0 R D
 11999 6375 M -90 0 R D 11999 7125 M -90 0 R D 11999 7500 M -90 0 R D
 11999 7875 M -90 0 R D 11999 8625 M -90 0 R D 11999 9000 M -90 0 R D
 11999 9375 M -90 0 R D 40 setlinewidth 4125 4500 M 0 4500 R 6749 0 R
 0 -4500 R -6749 0 R D 20 setlinewidth 5250 5250 M 0 3000 R 4500 0 R
 0 -3000 R -4500 0 R D 6374 6000 M 0 1500 R 1126 375 R 1125 -375 R 562 -750 R
 -562 -750 R -2251 0 R D 7500 6375 M -563 375 R 0 750 R 563 187 R 562 -187 R
 563 -375 R 281 -375 R -281 -375 R -1125 0 R D 15 setlinewidth 2999 3750 M
 9000 0 R D 2999 3750 M 0 120 R D gsave 2999 3406 translate 0 0 M
 0.65 dup scale -117.687 0 N
 (0) show grestore 5250 3750 M 0 120 R D gsave 5250 3406 translate 0 0 M
 0.65 dup scale -117.687 0 N
 (2) show grestore 7500 3750 M 0 120 R D gsave 7500 3406 translate 0 0 M
 0.65 dup scale -117.687 0 N
 (4) show grestore 9750 3750 M 0 120 R D gsave 9750 3406 translate 0 0 M
 0.65 dup scale -117.687 0 N
 (6) show grestore 11999 3750 M 0 120 R D gsave 11999 3406 translate 0 0 M
 0.65 dup scale -117.687 0 N
 (8) show grestore 3562 3750 M 0 60 R D 4125 3750 M 0 60 R D 4687 3750 M
 0 60 R D 5812 3750 M 0 60 R D 6375 3750 M 0 60 R D 6937 3750 M 0 60 R D
 8062 3750 M 0 60 R D 8625 3750 M 0 60 R D 9187 3750 M 0 60 R D 10312 3750 M
 0 60 R D 10874 3750 M 0 60 R D 11437 3750 M 0 60 R D 2999 3750 M 0 6000 R D
 2999 3750 M 180 0 R D gsave 2927 3750 translate 0 0 M 0.65 dup scale
 -235.373 0 N
 (0) show grestore 2999 5250 M 180 0 R D gsave 2927 5158 translate 0 0 M
 0.65 dup scale -235.373 0 N
 (2) show grestore 2999 6750 M 180 0 R D gsave 2927 6658 translate 0 0 M
 0.65 dup scale -235.373 0 N
 (4) show grestore 2999 8250 M 180 0 R D gsave 2927 8158 translate 0 0 M
 0.65 dup scale -235.373 0 N
 (6) show grestore 2999 9750 M 180 0 R D gsave 2927 9589 translate 0 0 M
 0.65 dup scale -235.373 0 N
 (8) show grestore 2999 4124 M 90 0 R D 2999 4500 M 90 0 R D 2999 4875 M
 90 0 R D 2999 5624 M 90 0 R D 2999 6000 M 90 0 R D 2999 6375 M 90 0 R D
 2999 7125 M 90 0 R D 2999 7500 M 90 0 R D 2999 7875 M 90 0 R D 2999 8625 M
 90 0 R D 2999 9000 M 90 0 R D 2999 9375 M 90 0 R D 2999 9750 M 9000 0 R D
 2999 9750 M 0 -120 R D gsave 2999 9864 translate 0 0 M 0.65 dup scale
 -58.8433 0 N
 () show grestore 5250 9750 M 0 -120 R D gsave 5250 9864 translate 0 0 M
 0.65 dup scale -58.8433 0 N
 () show grestore 7500 9750 M 0 -120 R D gsave 7500 9864 translate 0 0 M
 0.65 dup scale -58.8433 0 N
 () show grestore 9750 9750 M 0 -120 R D gsave 9750 9864 translate 0 0 M
 0.65 dup scale -58.8433 0 N
 () show grestore 11999 9750 M 0 -120 R D gsave 11999 9864 translate 0 0 M
 0.65 dup scale -58.8433 0 N
 () show grestore 3562 9750 M 0 -60 R D 4125 9750 M 0 -60 R D 4687 9750 M
 0 -60 R D 5812 9750 M 0 -60 R D 6375 9750 M 0 -60 R D 6937 9750 M 0 -60 R D

8062 9750 M 0 -60 R D 8625 9750 M 0 -60 R D 9187 9750 M 0 -60 R D
 10312 9750 M 0 -60 R D 10874 9750 M 0 -60 R D 11437 9750 M 0 -60 R D
 11999 3750 M 0 6000 R D 11999 3750 M -180 0 R D
 gsave 12072 3750 translate 0 0 M 0.65 dup scale
 () show grestore 11999 5250 M -180 0 R D gsave 12072 5158 translate 0 0 M
 0.65 dup scale
 () show grestore 11999 6750 M -180 0 R D gsave 12072 6658 translate 0 0 M
 0.65 dup scale
 () show grestore 11999 8250 M -180 0 R D gsave 12072 8158 translate 0 0 M
 0.65 dup scale
 () show grestore 11999 9750 M -180 0 R D gsave 12072 9589 translate 0 0 M
 0.65 dup scale
 () show grestore 11999 4124 M -90 0 R D 11999 4500 M -90 0 R D 11999 4875 M
 -90 0 R D 11999 5624 M -90 0 R D 11999 6000 M -90 0 R D 11999 6375 M -90 0 R
 D 11999 7125 M -90 0 R D 11999 7500 M -90 0 R D 11999 7875 M -90 0 R D
 11999 8625 M -90 0 R D 11999 9000 M -90 0 R D 11999 9375 M -90 0 R D
 60 setlinewidth 13782 4170 M -594 0 R D gsave 14079 4170 translate 0 0 M
 0.65 dup scale
 (1.) show grestore 40 setlinewidth 13782 5370 M -594 0 R D
 gsave 14079 5370 translate 0 0 M 0.65 dup scale
 (2.) show grestore 20 setlinewidth 13781 6570 M -593 0 R D
 gsave 14078 6570 translate 0 0 M 0.65 dup scale
 (3.) show grestore 13781 7770 M -593 0 R D gsave 14078 7770 translate 0 0 M
 0.65 dup scale
 (4.) show grestore 13781 8970 M -593 0 R D gsave 14078 8970 translate 0 0 M
 0.65 dup scale
 (4.5) show grestore gsave 14850 800 translate 0 0 M 0.5 dup scale
 -2400.51 0 N
 (Thu Oct 2 19:42:01 1997) show grestore gsave 1000 800 translate 0 0 M
 0.5 dup scale
 (ex_2d4.pro) show grestore gsave 28100 800 translate 0 0 M 0.5 dup scale
 -1482.51 0 N
 (ex_5.ps) show grestore 1.000 0.000 0.000 setrgbcolor 16850 3750 M 999 0 R
 0 666 R -999 0 R F 0.000 0.000 0.000 setrgbcolor 16850 3750 M 999 0 R
 0 666 R -999 0 R D 1.000 0.000 0.000 setrgbcolor 17849 3750 M 1001 0 R
 0 666 R -1001 0 R F 0.000 0.000 0.000 setrgbcolor 17849 3750 M 1001 0 R
 0 666 R -1001 0 R D 1.000 0.000 0.000 setrgbcolor 18850 3750 M 999 0 R
 0 666 R -999 0 R F 0.000 0.000 0.000 setrgbcolor 18850 3750 M 999 0 R
 0 666 R -999 0 R D 1.000 0.000 0.000 setrgbcolor 19849 3750 M 1001 0 R
 0 666 R -1001 0 R F 0.000 0.000 0.000 setrgbcolor 19849 3750 M 1001 0 R
 0 666 R -1001 0 R D 1.000 0.000 0.000 setrgbcolor 20850 3750 M 1000 0 R
 0 666 R -1000 0 R F 0.000 0.000 0.000 setrgbcolor 20850 3750 M 1000 0 R
 0 666 R -1000 0 R D 1.000 0.000 0.000 setrgbcolor 21850 3750 M 1000 0 R
 0 666 R -1000 0 R F 0.000 0.000 0.000 setrgbcolor 21850 3750 M 1000 0 R
 0 666 R -1000 0 R D 1.000 0.000 0.000 setrgbcolor 22850 3750 M 1000 0 R
 0 666 R -1000 0 R F 0.000 0.000 0.000 setrgbcolor 22850 3750 M 1000 0 R
 0 666 R -1000 0 R D 1.000 0.000 0.000 setrgbcolor 23850 3750 M 999 0 R
 0 666 R -999 0 R F 0.000 0.000 0.000 setrgbcolor 23850 3750 M 999 0 R

0 666 R -999 0 R D 1.000 0.000 0.000 setrgbcolor 24849 3750 M 1001 0 R
0 666 R -1001 0 R F 0.000 0.000 0.000 setrgbcolor 24849 3750 M 1001 0 R
0 666 R -1001 0 R D 1.000 0.000 0.000 setrgbcolor 16850 4416 M 999 0 R
0 667 R -999 0 R F 0.000 0.000 0.000 setrgbcolor 16850 4416 M 999 0 R
0 667 R -999 0 R D 0.000 0.000 1.000 setrgbcolor 17849 4416 M 1001 0 R
0 667 R -1001 0 R F 0.000 0.000 0.000 setrgbcolor 17849 4416 M 1001 0 R
0 667 R -1001 0 R D 0.000 0.000 1.000 setrgbcolor 18850 4416 M 999 0 R
0 667 R -999 0 R F 0.000 0.000 0.000 setrgbcolor 18850 4416 M 999 0 R
0 667 R -999 0 R D 0.000 0.000 1.000 setrgbcolor 19849 4416 M 1001 0 R
0 667 R -1001 0 R F 0.000 0.000 0.000 setrgbcolor 19849 4416 M 1001 0 R
0 667 R -1001 0 R D 0.000 0.000 1.000 setrgbcolor 20850 4416 M 1000 0 R
0 667 R -1000 0 R F 0.000 0.000 0.000 setrgbcolor 20850 4416 M 1000 0 R
0 667 R -1000 0 R D 0.000 0.000 1.000 setrgbcolor 21850 4416 M 1000 0 R
0 667 R -1000 0 R F 0.000 0.000 0.000 setrgbcolor 21850 4416 M 1000 0 R
0 667 R -1000 0 R D 0.000 0.000 1.000 setrgbcolor 22850 4416 M 1000 0 R
0 667 R -1000 0 R F 0.000 0.000 0.000 setrgbcolor 22850 4416 M 1000 0 R
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0 667 R -999 0 R F 0.000 0.000 0.000 setrgbcolor 23850 4416 M 999 0 R
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0 667 R -1001 0 R F 0.000 0.000 0.000 setrgbcolor 24849 4416 M 1001 0 R
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0 667 R -999 0 R F 0.000 0.000 0.000 setrgbcolor 16850 5083 M 999 0 R
0 667 R -999 0 R D 0.000 0.000 1.000 setrgbcolor 17849 5083 M 1001 0 R
0 667 R -1001 0 R F 0.000 0.000 0.000 setrgbcolor 17849 5083 M 1001 0 R
0 667 R -1001 0 R D 0.000 1.000 0.000 setrgbcolor 18850 5083 M 999 0 R
0 667 R -999 0 R F 0.000 0.000 0.000 setrgbcolor 18850 5083 M 999 0 R
0 667 R -999 0 R D 0.000 1.000 0.000 setrgbcolor 19849 5083 M 1001 0 R
0 667 R -1001 0 R F 0.000 0.000 0.000 setrgbcolor 19849 5083 M 1001 0 R
0 667 R -1001 0 R D 0.000 1.000 0.000 setrgbcolor 20850 5083 M 1000 0 R
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0 667 R -1000 0 R D 0.000 1.000 0.000 setrgbcolor 21850 5083 M 1000 0 R
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0 667 R -1000 0 R D 0.000 1.000 0.000 setrgbcolor 22850 5083 M 1000 0 R
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0 667 R -1000 0 R D 0.000 0.000 1.000 setrgbcolor 23850 5083 M 999 0 R
0 667 R -999 0 R F 0.000 0.000 0.000 setrgbcolor 23850 5083 M 999 0 R
0 667 R -999 0 R D 1.000 0.000 0.000 setrgbcolor 24849 5083 M 1001 0 R
0 667 R -1001 0 R F 0.000 0.000 0.000 setrgbcolor 24849 5083 M 1001 0 R
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0 666 R -999 0 R F 0.000 0.000 0.000 setrgbcolor 16850 5750 M 999 0 R
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0 667 R -999 0 R D 1.000 0.000 0.000 setrgbcolor 24849 9083 M 1001 0 R
 0 667 R -1001 0 R F 0.000 0.000 0.000 setrgbcolor 24849 9083 M 1001 0 R
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 16850 3750 M 0 120 R D gsave 16850 3406 translate 0 0 M 0.65 dup scale
 -117.687 0 N
 (0) show grestore 19099 3750 M 0 120 R D gsave 19099 3406 translate 0 0 M
 0.65 dup scale -117.687 0 N
 (2) show grestore 21350 3750 M 0 120 R D gsave 21350 3406 translate 0 0 M
 0.65 dup scale -117.687 0 N
 (4) show grestore 23600 3750 M 0 120 R D gsave 23600 3406 translate 0 0 M
 0.65 dup scale -117.687 0 N
 (6) show grestore 25850 3750 M 0 120 R D gsave 25850 3406 translate 0 0 M
 0.65 dup scale -117.687 0 N
 (8) show grestore 17412 3750 M 0 60 R D 17975 3750 M 0 60 R D 18537 3750 M
 0 60 R D 19662 3750 M 0 60 R D 20225 3750 M 0 60 R D 20787 3750 M 0 60 R D
 21912 3750 M 0 60 R D 22475 3750 M 0 60 R D 23037 3750 M 0 60 R D
 24162 3750 M 0 60 R D 24725 3750 M 0 60 R D 25287 3750 M 0 60 R D
 gsave 21350 3109 translate 0 0 M 0.65 dup scale -541.232 0 N
 (test X) show grestore 16850 9750 M 9000 0 R D 16850 9750 M 0 -120 R D
 19099 9750 M 0 -120 R D 21350 9750 M 0 -120 R D 23600 9750 M 0 -120 R D
 25850 9750 M 0 -120 R D 17412 9750 M 0 -60 R D 17975 9750 M 0 -60 R D
 18537 9750 M 0 -60 R D 19662 9750 M 0 -60 R D 20225 9750 M 0 -60 R D
 20787 9750 M 0 -60 R D 21912 9750 M 0 -60 R D 22475 9750 M 0 -60 R D
 23037 9750 M 0 -60 R D 24162 9750 M 0 -60 R D 24725 9750 M 0 -60 R D
 25287 9750 M 0 -60 R D 16850 3750 M 0 6000 R D 16850 3750 M 180 0 R D
 gsave 16777 3750 translate 0 0 M 0.65 dup scale -235.373 0 N
 (0) show grestore 16850 5250 M 180 0 R D gsave 16777 5158 translate 0 0 M
 0.65 dup scale -235.373 0 N
 (2) show grestore 16850 6750 M 180 0 R D gsave 16777 6658 translate 0 0 M
 0.65 dup scale -235.373 0 N
 (4) show grestore 16850 8250 M 180 0 R D gsave 16777 8158 translate 0 0 M
 0.65 dup scale -235.373 0 N
 (6) show grestore 16850 9750 M 180 0 R D gsave 16777 9589 translate 0 0 M
 0.65 dup scale -235.373 0 N
 (8) show grestore 16850 4124 M 90 0 R D 16850 4500 M 90 0 R D 16850 4875 M
 90 0 R D 16850 5624 M 90 0 R D 16850 6000 M 90 0 R D 16850 6375 M 90 0 R D
 16850 7125 M 90 0 R D 16850 7500 M 90 0 R D 16850 7875 M 90 0 R D
 16850 8625 M 90 0 R D 16850 9000 M 90 0 R D 16850 9375 M 90 0 R D
 gsave 16409 6750 translate 0 0 M 90 rotate 0.65 dup scale -541.232 0 N
 (test Y) show grestore 25850 3750 M 0 6000 R D 25850 3750 M -180 0 R D
 25850 5250 M -180 0 R D 25850 6750 M -180 0 R D 25850 8250 M -180 0 R D
 25850 9750 M -180 0 R D 25850 4124 M -90 0 R D 25850 4500 M -90 0 R D
 25850 4875 M -90 0 R D 25850 5624 M -90 0 R D 25850 6000 M -90 0 R D
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 25850 7875 M -90 0 R D 25850 8625 M -90 0 R D 25850 9000 M -90 0 R D
 25850 9375 M -90 0 R D 60 setlinewidth 17975 4250 M -375 250 R 0 4500 R

375 250 R 6749 0 R 376 -250 R 0 -4500 R -376 -250 R -6749 0 R D
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 750 -500 R 0 -3000 R -750 -500 R -4501 0 R D 20 setlinewidth 19099 5250 M
 0 3000 R 4501 0 R 0 -3000 R -4501 0 R D 20225 5749 M -376 251 R 0 1500 R
 376 249 R 1125 251 R 1125 -251 R 374 -249 R 376 -750 R -376 -750 R
 -374 -251 R -2250 0 R D 21350 6250 M -750 500 R 0 750 R 750 249 R 749 -249 R
 376 -251 R 374 -499 R -374 -500 R -1125 0 R D 15 setlinewidth 16850 3750 M
 9000 0 R D 16850 3750 M 0 120 R D gsave 16850 3406 translate 0 0 M
 0.65 dup scale -117.687 0 N
 (0) show grestore 19099 3750 M 0 120 R D gsave 19099 3406 translate 0 0 M
 0.65 dup scale -117.687 0 N
 (2) show grestore 21350 3750 M 0 120 R D gsave 21350 3406 translate 0 0 M
 0.65 dup scale -117.687 0 N
 (4) show grestore 23600 3750 M 0 120 R D gsave 23600 3406 translate 0 0 M
 0.65 dup scale -117.687 0 N
 (6) show grestore 25850 3750 M 0 120 R D gsave 25850 3406 translate 0 0 M
 0.65 dup scale -117.687 0 N
 (8) show grestore 17412 3750 M 0 60 R D 17975 3750 M 0 60 R D 18537 3750 M
 0 60 R D 19662 3750 M 0 60 R D 20225 3750 M 0 60 R D 20787 3750 M 0 60 R D
 21912 3750 M 0 60 R D 22475 3750 M 0 60 R D 23037 3750 M 0 60 R D
 24162 3750 M 0 60 R D 24725 3750 M 0 60 R D 25287 3750 M 0 60 R D
 16850 3750 M 0 6000 R D 16850 3750 M 180 0 R D
 gsave 16777 3750 translate 0 0 M 0.65 dup scale -235.373 0 N
 (0) show grestore 16850 5250 M 180 0 R D gsave 16777 5158 translate 0 0 M
 0.65 dup scale -235.373 0 N
 (2) show grestore 16850 6750 M 180 0 R D gsave 16777 6658 translate 0 0 M
 0.65 dup scale -235.373 0 N
 (4) show grestore 16850 8250 M 180 0 R D gsave 16777 8158 translate 0 0 M
 0.65 dup scale -235.373 0 N
 (6) show grestore 16850 9750 M 180 0 R D gsave 16777 9589 translate 0 0 M
 0.65 dup scale -235.373 0 N
 (8) show grestore 16850 4124 M 90 0 R D 16850 4500 M 90 0 R D 16850 4875 M
 90 0 R D 16850 5624 M 90 0 R D 16850 6000 M 90 0 R D 16850 6375 M 90 0 R D
 16850 7125 M 90 0 R D 16850 7500 M 90 0 R D 16850 7875 M 90 0 R D
 16850 8625 M 90 0 R D 16850 9000 M 90 0 R D 16850 9375 M 90 0 R D
 16850 9750 M 9000 0 R D 16850 9750 M 0 -120 R D
 gsave 16850 9864 translate 0 0 M 0.65 dup scale -58.8433 0 N
 () show grestore 19099 9750 M 0 -120 R D gsave 19099 9864 translate 0 0 M
 0.65 dup scale -58.8433 0 N
 () show grestore 21350 9750 M 0 -120 R D gsave 21350 9864 translate 0 0 M
 0.65 dup scale -58.8433 0 N
 () show grestore 23600 9750 M 0 -120 R D gsave 23600 9864 translate 0 0 M
 0.65 dup scale -58.8433 0 N
 () show grestore 25850 9750 M 0 -120 R D gsave 25850 9864 translate 0 0 M
 0.65 dup scale -58.8433 0 N
 () show grestore 17412 9750 M 0 -60 R D 17975 9750 M 0 -60 R D 18537 9750 M
 0 -60 R D 19662 9750 M 0 -60 R D 20225 9750 M 0 -60 R D 20787 9750 M 0 -60 R
 D 21912 9750 M 0 -60 R D 22475 9750 M 0 -60 R D 23037 9750 M 0 -60 R D

24162 9750 M 0 -60 R D 24725 9750 M 0 -60 R D 25287 9750 M 0 -60 R D
25850 3750 M 0 6000 R D 25850 3750 M -180 0 R D
gsave 25922 3750 translate 0 0 M 0.65 dup scale
() show grestore 25850 5250 M -180 0 R D gsave 25922 5158 translate 0 0 M
0.65 dup scale
() show grestore 25850 6750 M -180 0 R D gsave 25922 6658 translate 0 0 M
0.65 dup scale
() show grestore 25850 8250 M -180 0 R D gsave 25922 8158 translate 0 0 M
0.65 dup scale
() show grestore 25850 9750 M -180 0 R D gsave 25922 9589 translate 0 0 M
0.65 dup scale
() show grestore 25850 4124 M -90 0 R D 25850 4500 M -90 0 R D 25850 4875 M
-90 0 R D 25850 5624 M -90 0 R D 25850 6000 M -90 0 R D 25850 6375 M -90 0 R
D 25850 7125 M -90 0 R D 25850 7500 M -90 0 R D 25850 7875 M -90 0 R D
25850 8625 M -90 0 R D 25850 9000 M -90 0 R D 25850 9375 M -90 0 R D
60 setlinewidth 27631 4170 M -594 0 R D gsave 27928 4170 translate 0 0 M
0.65 dup scale
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gsave 27928 5370 translate 0 0 M 0.65 dup scale
(2.33333) show grestore 20 setlinewidth 27631 6570 M -594 0 R D
gsave 27928 6570 translate 0 0 M 0.65 dup scale
(3.) show grestore 27631 7770 M -594 0 R D gsave 27928 7770 translate 0 0 M
0.65 dup scale
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gsave 27928 8970 translate 0 0 M 0.65 dup scale
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-2400.51 0 N
(Thu Oct 2 19:42:01 1997) show grestore gsave 1000 800 translate 0 0 M
0.5 dup scale
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-1482.51 0 N
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