

PSL1-program code: raster 24x24 with lines horizontal, vertical and text

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%!PS-Adobe-3.0 B8321-8n.eps 20.10.94
%%BoundingBox: 72 90 226 206
/FS {findfont exch scalefont setfont} bind def
/MM {72 25.4 div mul} def      %change Inch -> mm
%%EndProlog

%zero pont Bounding-Box
72 90 translate

% units in 0,01 mm and frame 5,4cm x 4,0cm
0.01 MM 0.01 MM scale
15 setlinewidth
0 0 moveto 5400 0 rlineto 0 4000 rlineto
-5400 0 rlineto closepath stroke

%text and drawing
10 setlinewidth 350 /Times-Roman FS
100 3250 moveto (Raster) show
100 2900 moveto (24x24) show
1000 /Times-Roman FS 100 500 moveto (0) show

% new raster central point and zero point
3300 2000 translate

% 36 lines horizontal and vertical
-1800 100 1800 {dup -1850 moveto 1850 lineto} for stroke
-1800 100 1800 {dup -1850 exch moveto 1850 exch lineto}
for stroke

% bold square and zero cross
40 setlinewidth
-1200 -1200 moveto 2400 0 rlineto 0 2400 rlineto
-2400 0 rlineto closepath stroke
-1900 0 moveto 3800 0 rlineto stroke
0 -1900 moveto 0 3800 rlineto stroke

showpage

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