

**... GRID COLOR****PURPOSE**

Specifies the color of the grid lines on subsequent plots. See the Color chapter for a list of available colors.

**DESCRIPTION**

The analyst can independently control the color of the horizontal and vertical grid lines by specifying the prefix in the command.

**SYNTAX**

<prefix>GRID COLOR <color>

where <prefix> is as follows:

no prefix	refers to both grid lines;
the prefix X	refers to vertical grids;
the prefix Y	refers to horizontal grids;

and <color> is a string or an integer number or parameter that specifies the desired color.

**EXAMPLES**

```
GRID COLOR YELLOW
GRID COLOR RED
GRID COLOR 4
GRID COLOR
XGRID COLOR CYAN
YGRID COLOR MAGENTA
```

**NOTE**

The GRID COLOR command with no arguments reverts the grid color to default.

**DEFAULT**

The default is black (but the default is for the grid lines themselves to be off.)

**SYNONYMS**

None

**RELATED COMMANDS**

GRID	=	Sets the on/off switch for the plot grid.
GRID PATTERN	=	Sets the line type for the plot grid.
GRID THICKNESS	=	Sets the line thickness for the plot grid.
GMINOR	=	Sets the on/off switch for the plot minor grid.
PLOT	=	Generates a data or function plot.
FRAME COLOR	=	Sets the color for the plot frame.
MARGIN COLOR	=	Sets the color for the plot margin.
BACKGROUND COLOR	=	Sets the color for the plot background.

**APPLICATIONS**

Presentation Graphics

**IMPLEMENTATION DATE**

Pre-1987

PROGRAM

```

LET LEAD = DATA ...
    164 426 59 98 312 263 607 497 213 54 160 262 547 325 419 94 70
LET POT = DATA ...
    106 175 61 79 94 121 424 328 107 218 140 179 246 231 245 339 99
.
TITLE DEMONSTRATE GRID COLOR COMMAND
TITLE SIZE 5
GRID ON
GRID THICKNESS 0.5
XGRID COLOR G20
YGRID COLOR G80
XILABEL LEAD
YILABEL POTASSIUM
CHARACTER CIRCLE
CHARACTER SIZE 1.5
LINE BLANK ALL
PLOT POT VS LEAD
    
```

