

... 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
```

