

Grid Layouts

The logging grids that are available in the Warrior Logging system are controlled by an ASCII file named Layouts.LST. A title and a series of consecutively numbered track set-ups define each grid layout. A track set-up is defined by a type (which is always grid), matte style, left position, right position, and color. A short two-track sample is shown below. The X value is a consecutively numbered series for each of the grid layouts.

```
[X-0]
Title=Two Track Sample
[X-1]
type=grid
style=1x10
left_pos=0
right_pos=50
color=gray
[X-2]
type=grid
style=1x10
left_pos=50
right_pos=100
color=gray
```

Note that the title must always be the first item in the layout and numbered as 0.

The left_pos and right_pos are the percentage of full scale width that the track starts and ends. These must be numbers from 0 to 100.

The color is normally gray or black but could also be blue, red, yellow, green, or white.

Below is a list of valid grid styles and the type of grid that it will produce:

0x0	- no grid
1x0	- borders but no grid
1x5	- 5 linear divisions
1x10	- 10 linear divisions
2x10	- 2 sets of 10 linear divisions
1x20	- 20 linear divisions
2x10log2	- 2 decade logarithmic starting at 2
2x10log1	- 2 decade logarithmic starting at 1
3x10log2	- 3 decade logarithmic starting at 2
3x10log1	- 3 decade logarithmic starting at 1
4x10log2	- 4 decade logarithmic starting at 2
4x10log1	- 4 decade logarithmic starting at 1