QGIS Application - Bug report #11297
Composer - Problem with the Y coordinate in the grid frame

2014-09-30 06:34 AM - Pedro Venâncio

Status:	Closed			
Priority:	Normal			
Assignee:				
Category:	Map Composer/Printing			
Affected QGIS version:	master	**Regression?:**	No	
Operating System:		**Easy fix?:**	No	
Pull Request or Patch supplied:	No	**Resolution:**	duplicate	
Crashes QGIS or corrupts data:	No	**Copied to github as #:**	19593	

Description

There is a problem with the Y coordinate in the "Grid frame", when it reaches the limit of the grid.

Please see the images attached.

In the first image, we see the XY coordinates of the point marked with Grid type "Cross". This is the upper right corner of the Composer.

Moving the map to the East, when the point reaches the edge of the map, the grid frame disappears (image 2).

However, moving the map to the North, there is a position where the Y coordinate label moves from vertical to horizontal, and takes the place of X coordinate label (overlapping labels in image 3).

This behavior only happens when "Frame" option of Map is active, and Thickness is >0.00mm (image 4).

I'm testing in QGIS master (OSGeo4W) in Windows. Curiously, in QGIS 2.4 the same problem seems to happen with the coordinate X.

Ideally, in my view, the labels would disappear as soon as they touch each other, so there is no overlap, but keep the cross, until it disappears from the visible map area in Composer. But this may already be a new feature request, no?

History

#1 - 2014-09-30 03:23 PM - Nyall Dawson

- Resolution set to duplicate

- Status changed from Open to Closed

Duplicate of #8827

Files

composer_grid_frame_coord_1.png	96.3 KB	2014-09-30		Pedro Venâncio
composer_grid_frame_coord_2.png	88.6 KB	2014-09-30		Pedro Venâncio
composer_grid_frame_coord_3.png	72.2 KB	2014-09-30		Pedro Venâncio
composer_grid_frame_coord_4.png	20.4 KB	2014-09-30		Pedro Venâncio