QGIS Application - Bug report #17561
When trying to export map via composer all labels from point\line\polygon vector layers disappear

2017-11-27 10:20 AM - Evgenia Sinieshtany

Status:	Closed			
Priority:	High			
Assignee:				
Category:	Map Composer/Printing			
Affected QGIS version:	2.18.12	**Regression?:**	No	
Operating System:		**Easy fix?:**	No	
Pull Request or Patch supplied:		**Resolution:**	no timely feedback	
Crashes QGIS or corrupts data:		**Copied to github as #:**	25458	

Description

I ran into a big problem in QGIS - when trying to export map via composer all labels from point\line\polygon vector layers are disappeared.
It happens when projection of layer differs from map canvas projection and when I need to set map rotation in composer.
This problem didn't exist in previous version (e.g. 2.6 I have used), QGIS did everything on-the-fly.
Now exporting rotated map takes too much time - I have to resave all my layers to map projection and transform their coordinates xlbl and ylbl (that already pinned in EPSG:4326).
I hope it could be fixed!

Attached files are the pictures and .shp file (+.qlr) with point layer labels:

lbl4326_rot0 - exported raster with layer in its projection WGS84 when add map and rotation angle = 0 (labels don't disappear)
lbl4326_rot21 - exported raster with layer in its projection WGS84 when add map and rotation angle = 21 (labels are disappear)
(composer_4326_rot21 - labels disappear already in Composer)
lbl_customproj_rot21 - exported raster with reprojected layer in custom map projection when add map and rotation angle = 21 (labels don't disappear)
MapCanvas_PinnedLbl - all labels are pinned (xlbl and ylbl are filled, labels disappear because QGIS can't calculate labels on-the-fly?)
stlm4326 - point vector layer
stlm.qlr - style for layer

History

#1 - 2017-11-27 10:22 AM - Evgenia Sinieshtany

The map projection is
+proj=lcc +lat_1=67.5 +lat_2=78.5 +lat_0=0 +lon_0=74 +x_0=0 +y_0=0 +ellps=intl +units=m +no_defs

#2 - 2017-11-27 11:26 PM - Giovanni Manghi

- Subject changed from problem with labels to When trying to export map via composer all labels from point\line\polygon vector layers disappear

#3 - 2019-01-21 12:34 AM - Jürgen Fischer

- Status changed from Open to Feedback

Please test with QGIS 3.4 - QGIS 2.18 reached it's end of life.

#4 - 2019-03-08 11:44 AM - Giovanni Manghi

- Resolution set to no timely feedback

- Status changed from Feedback to Closed

Closing for lack of feedback.

Files

composer_4326_rot21.PNG	66.8 KB	2017-11-27	Evgenia Sinieshtany
lbl_customproj_rot21.jpeg	204 KB	2017-11-27	Evgenia Sinieshtany
lbl4326_rot0.jpeg	223 KB	2017-11-27	Evgenia Sinieshtany
MapCanvas_PinnedLbl.PNG	62.4 KB	2017-11-27	Evgenia Sinieshtany
stlm.qml	24 KB	2017-11-27	Evgenia Sinieshtany
stlm4326.cpg	5 Bytes	2017-11-27	Evgenia Sinieshtany
stlm4326.dbf	16.7 KB	2017-11-27	Evgenia Sinieshtany
stlm4326.prj	143 Bytes	2017-11-27	Evgenia Sinieshtany
stlm4326.qpj	257 Bytes	2017-11-27	Evgenia Sinieshtany
lbl4326_rot21.jpeg	186 KB	2017-11-27	Evgenia Sinieshtany