

## QGIS Application - Bug report #8189

### Linear (Affine?) option always outputs (and applies) a 0 translation

2013-06-28 02:19 AM - alobo -

<b>Status:</b> Closed	
<b>Priority:</b> Normal	
<b>Assignee:</b>	
<b>Category:</b> C++ plugins/Georeferencer	
<b>Affected QGIS version:</b> master	<b>Regression?:</b> No
<b>Operating System:</b>	<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b> No	<b>Resolution:</b> end of life
<b>Crashes QGIS or corrupts data:</b> No	<b>Copied to github as #:</b> 17007
<b>Description</b>	
<p>The Linear option in the Raster Georeferencing plugin is always calculating a 0 for the Rotatio. I attach a clear example. I think there has to be some error in the code (if Linear refers to Affine) that results on a 0 for this parameter no matter the input.</p> <p>Agus</p>	

#### History

##### #1 - 2013-06-28 02:22 AM - alobo -

TTC2770v2\_0\_6geootbrot.tif is the rotated tif used for the test

[https://dl.dropboxusercontent.com/u/3180464/TTC2770v2\\_0\\_6geootbrot.tif](https://dl.dropboxusercontent.com/u/3180464/TTC2770v2_0_6geootbrot.tif)

TTC2770v2\_0\_6geo.tif is the reference (correct) image

[https://dl.dropboxusercontent.com/u/3180464/TTC2770v2\\_0\\_6geo.tif](https://dl.dropboxusercontent.com/u/3180464/TTC2770v2_0_6geo.tif)

Points file:

[https://dl.dropboxusercontent.com/u/3180464/TTC2770v2\\_0\\_6geootbrot.tif.points](https://dl.dropboxusercontent.com/u/3180464/TTC2770v2_0_6geootbrot.tif.points)

##### #2 - 2013-06-28 02:24 AM - alobo -

- File deleted (TTC2770v2\_0\_6geootbrot.tif.points)

##### #3 - 2013-06-28 02:24 AM - alobo -

- File deleted (TTC2770v2\_0\_6geo.tif)

##### #4 - 2013-06-28 02:27 AM - Giovanni Manghi

- Category changed from Rasters to C++ Plugins

##### #5 - 2014-01-30 11:40 PM - Paolo Cavallini

- Target version changed from Version 2.0.0 to Future Release - High Priority

##### #6 - 2014-06-29 06:34 AM - Jürgen Fischer

- Category changed from C++ Plugins to C++ plugins/Georeferencer

##### #7 - 2014-10-26 09:29 AM - Jürgen Fischer

- Subject changed from Georeferencer: Linear (Affine?) option always outputs (and applies) a 0 translation to Linear (Affine?) option always outputs (and applies) a 0 translation

##### #8 - 2017-01-04 11:42 PM - Giovanni Manghi

- Priority changed from High to Normal

##### #9 - 2017-05-01 01:09 AM - Giovanni Manghi

- Regression? set to No
- Easy fix? set to No

**#10 - 2019-03-09 04:04 PM - Giovanni Manghi**

- Resolution set to end of life
- Status changed from Open to Closed

**End of life notice: QGIS 2.18 LTR**

**Source:**

<http://blog.qgis.org/2019/03/09/end-of-life-notice-qgis-2-18-ltr/>

**Files**

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georef_rot.jpeg	378 KB	2013-06-28	alobo -
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