

## QGIS Application - Bug report #2846

### Crash on loading 1-column raster

2010-06-29 06:10 AM - barryrowlingson -

<b>Status:</b>	Closed	
<b>Priority:</b>	Low	
<b>Assignee:</b>	Marco Hugentobler	
<b>Category:</b>	Rasters	
<b>Affected QGIS version:</b>		<b>Regression?:</b> No
<b>Operating System:</b>	Unix	<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>		<b>Resolution:</b> fixed
<b>Crashes QGIS or corrupts data:</b>		<b>Copied to github as #:</b> 12906
<b>Description</b>		
Loading the small geoTIFF from here:		
<a href="http://www.maths.lancs.ac.uk/~rowlings/crashqgis.tif">http://www.maths.lancs.ac.uk/~rowlings/crashqgis.tif</a>		
into Qgis causes it to crash with no warnings.		
The geoTIFF has one column, but gdalinfo copes with it and R can load it with the rgdal package on the same system.		
Qgis is from the ubuntuGIS PPA, on Ubuntu 9.10, everything pretty stock.		
On IRC:		
anita> doesn't crash my qgis 1.4 on ubuntu 9.4		

## History

### #1 - 2010-06-30 09:29 AM - Paolo Cavallini

Confirmed here; qgis from trunk on Debian unstable, self compiled. Chrash message is:

Floating point error

### #2 - 2010-07-05 01:40 AM - Anne Ghisla

The bug doesn't appear on up-to-date Debian testing, with self-compiled qgis commit:d4195f3d (SVN r13851).

### #3 - 2010-07-05 05:46 AM - Marco Hugentobler

- Resolution set to fixed

- Status changed from Open to Closed

commit:6e06848f (SVN r13890) fixes the crash. You need however zoom-in a few times to see the raster.