QGIS Application - Bug report #10617 Wrong handling no data value -1e+32

2014-06-18 12:36 AM - Miroslav Umlauf

Status: Closed Priority: Normal

Assignee:

Category: GUI

Affected QGIS version:2.2.0Regression?:NoOperating System:WindowsEasy fix?:No

Pull Request or Patch supplied: Resolution:

Crashes QGIS or corrupts data: Copied to github as #: 19021

Description

Wrong handling no data value whenever I open ers files or converted to tif, which have set NULL (no data value) to -1e+32. By default QGIS 2.2 (and dev master 2.3).

Info tool and plugin value tool takes this value properly as "no data". But in properties it is handled as standard value which causes style to be adjusted to -1e+32 to -1e+29 making it blank. Also histogram is affected. Adding additional no data value -1e+32 in "Transparency" tab fix all as it should be. The problem seems to be the no data value is by default calculated by some simplified manner causing to change value -1e+32 to some close, but different (see attached image).

Related issues:

Related to QGIS Application - Bug report # 11049: Wrong properties statistics... Closed 2014-08-13

History

#1 - 2014-08-13 09:52 PM - Miroslav Umlauf

- Status changed from Open to Closed

Part of #11049

Files

qgis_no_data_value.png 15.4 KB 2014-06-17 Miroslav Umlauf

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