QGIS Application - Bug report #16912 Issue opening NetCDF file

2017-07-21 10:02 PM - Luca Congedo

Status: Closed Priority: High

Assignee:

Category: Data Provider

Affected QGIS version:master Yes
Operating System: Easy fix?: No

Pull Request or Patch shapplied: Resolution: up/downstream

Crashes QGIS or corruptes data: Copied to github as #: 24811

Description

Hello everybody,

opening in QGIS master the NetCDF file Oa01 radiance.nc (contained in

 ftp://ftp_tds-s3mpc:smwF298B@ftp.acri-cwa.fr/TDS_OLCI_20150918/S3A_OL_1_EFR
 20100602T094537_20100602T094837_0150601T075458_0180_090_022

 LN2_D_NT_001.SEN3.zip)
 no image is displayed, only a table is listed in the layer panel.

The same file is correctly displayed in QGIS 2.18.

Best,

Luca

History

#1 - 2017-07-24 10:14 PM - Saber Razmjooei

- Category changed from Rasters to Data Provider

This is due to the GDAL version and not QGIS. I have QGIS 2.18 built against the latest GDAL and can't open the file. The output from command line for gdalinfo is that the file format is not recognised.

So, it is more like an upstream issue and best to file a bug with gdal.

#2 - 2017-07-24 11:29 PM - Giovanni Manghi

- Resolution set to up/downstream
- Status changed from Open to Closed

Saber what GDAL version stopped to recognize netcdf files?

#3 - 2017-07-25 08:32 AM - Saber Razmjooei

Gio,not sure which version, but I just built the gdal dev latest and all seems to be working.

#4 - 2017-07-25 07:12 PM - Luca Congedo

This should be related to this https://trac.osgeo.org/gdal/ticket/6974 and they have already solved it.

Thank you,

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Luca

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