

QGIS Application - Bug report #19076

GRASS r.relief.scaling has reversed Min/Max limits on 2 input arguments

2018-05-31 10:18 PM - Garth Fletcher

Status: Closed	
Priority: Normal	
Assignee:	
Category: Processing/GRASS	
Affected QGIS version: 3.0.3	Regression?: No
Operating System: Mac OS X 10.12.6	Easy fix?: Yes
Pull Request or Patch supplied: No	Resolution:
Crashes QGIS or corrupts data: No	Copied to github as #: 26906
Description	
GRASS: r.relief.scaling - Creates shaded relief from an elevation layer (DEM).	
QGIS3's processing dialog for r.relief.scaling has reversed Min / Max limits for 2 arguments:	
min max field	
90 0 Altitude of sun in degrees above the horizon	
360 0 Azimuth of the sun in degrees to the east of north	
Thus it is impossible to enter any value other than the incorrect Min, and attempts to Run always result in an incorrect value message because the forced min value is, of course, larger than the specified max value.	

Associated revisions

Revision 1c684456 - 2018-06-01 01:36 AM - Nyal Dawson

[processing] Log an error when a numeric parameter has min value >= max value

Refs #19076

Revision ae95adba - 2018-06-01 01:36 AM - Nyal Dawson

[processing][GRASS] Fix r.relief.scaling has inverted min/max values for altitude and azimuth parameters

Fixes #19076

History

#1 - 2018-06-01 01:35 AM - Nyal Dawson

- % Done changed from 0 to 100

- Status changed from Open to Closed

Applied in changeset commit:qgis|ae95adba40d78530a84a7fd4c10bb6304e6e0f49.

#2 - 2018-06-01 02:35 AM - Garth Fletcher

Thanks!

