

**QGIS Application - Bug report #20087**  
**Axis order issue for urn:ogc:def:crs:EPSG::4326**

2018-10-12 10:29 AM - Robin Houtmeyers

|   |                                     |
|---|-------------------------------------|
| <b>Status:</b> Open                       |                                     |
| <b>Priority:</b> Normal                   |                                     |
| <b>Assignee:</b>                          |                                     |
| <b>Category:</b> Web Services clients/WCS |                                     |
| <b>Affected QGIS version:</b> 3.3(master) | <b>Regression?:</b> No              |
| <b>Operating System:</b> Windows 10       | <b>Easy fix?:</b> No                |
| <b>Pull Request or Patch supplied:</b> No | <b>Resolution:</b>                  |
| <b>Crashes QGIS or corrupts data:</b> No  | <b>Copied to github as #:</b> 27909 |

**Description**

While using the WCS 1.0.0 connection capabilities in QGIS, we noticed that QGIS by default uses lon/lat axis order for CRS urn:ogc:def:crs:EPSG::4326.

This should actually be lat/lon, see also <https://epsg.io/4326>. Although the axis order can be inverted in the UI, I would expect that the default is the standardized axis order.