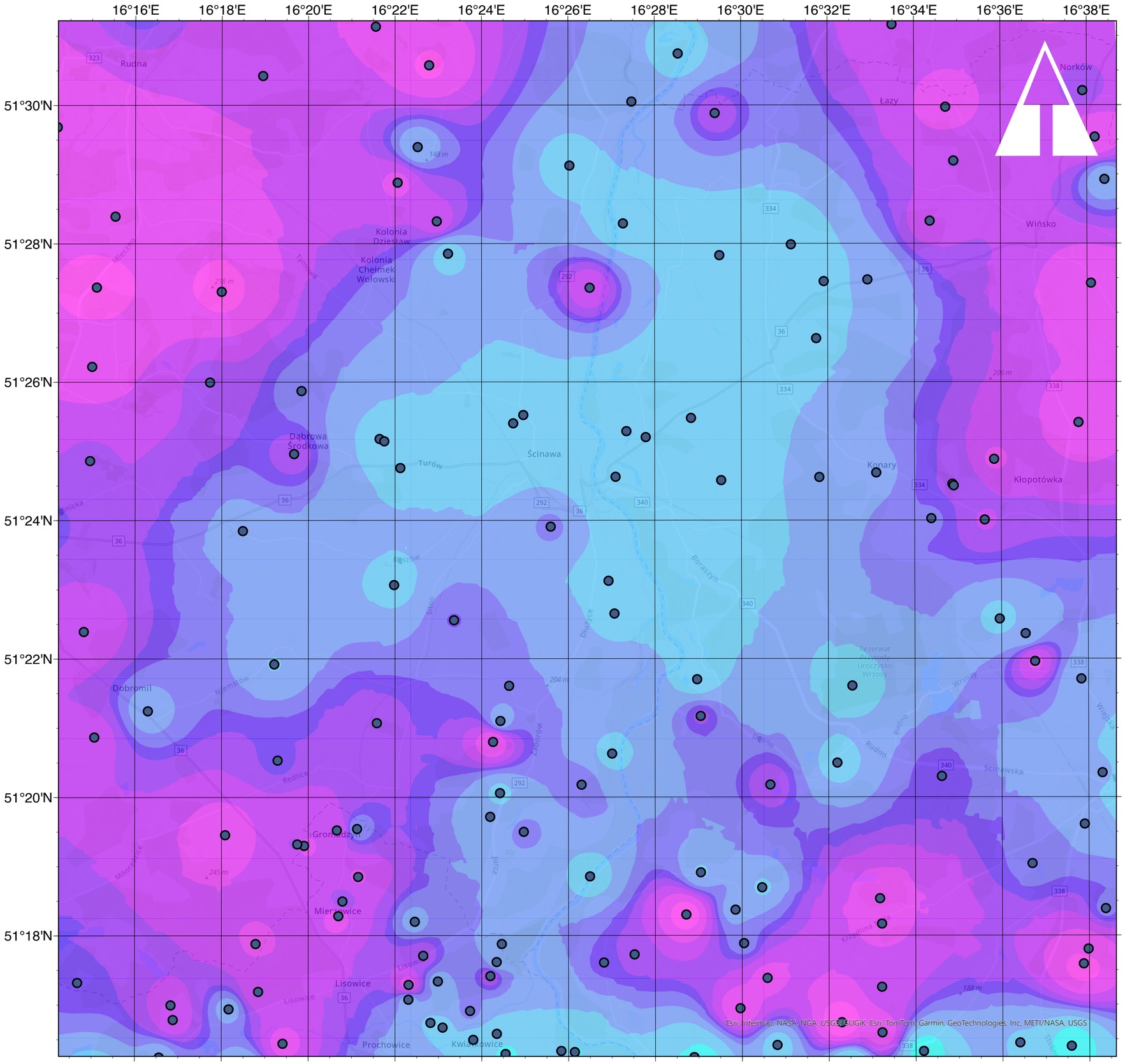
Gravitational Anomaly

Ścinawa and Surrounding Area



DESCRIPTION

The map is based on gravity measurements from various points, with correction based on Bouguer anomaly, free-air anomaly (both calculated using table field calculations in ArcGIS Pro), and topographic anomaly (calculated with python). The results have been interpolated.

Code for topographic anomaly available:
https://github.com/G3BAB/topographic-anomaly

LEGEND

- 0,004 - 0,004
- 0,005 - 0,005
- 0,006 - 0,006
- 0,007 - 0,006
- 0,007 - 0,007
- 0,008 - 0,007
- 0,008 - 0,008
- 0,009 - 0,009
- 0,01 - 0,01

[mGal]

Measurement point

0 2,5 5 10 Km