

75 years Adolf Schmidt Geomagnetic Observatory Niemegek

23rd July 2005 marks 75 years of geomagnetic field recordings at a site close to the small town of Niemegek. Over this time-span the Adolf Schmidt Geomagnetic Observatory belonged to different institutions and its role has changed more than once. Instrumentation and data processing have been updated, but the main goal is still the same: to obtain high-quality measurements of the geomagnetic field and its variations, continuously. The long time series of Niemegek Observatory data show that the site was well chosen 75 years ago: today there are still no problems with anthropogenic disturbances and the quality of data remains among the best in the world.

The anniversary was celebrated at the observatory on September 7, 2005. Further information on the observatory and its history can be found on our webpages.

